

CATALOG NO.  
**FP1990e**

1909 to 1990

GASKET COVERAGE FOR PASSENGER CARS  
AND LIGHT DUTY TRUCKS



 **FEL-PRO**<sup>®</sup>  
THE GASKETS PROFESSIONALS TRUST<sup>™</sup>

# Every Gasket Counts.

That's why Fel-Pro® offers 100% Vehicle Sealing across every gasket repair category.

## ENGINE REPAIR

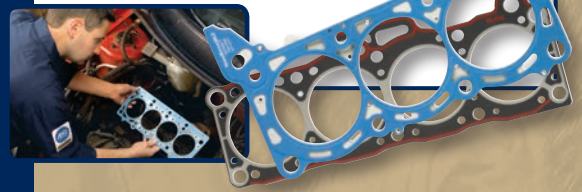
Fel-Pro – the leading brand of replacement sealing products for cars, light trucks, and medium- and heavy-duty trucks – gives technicians the application-specific technologies they need for a reliable seal on any number of engine surfaces.

### ENGINE REPAIR TECHNOLOGIES:

- **PermaTorqueMLS®** – These head gaskets provide the correct design for MLS-equipped vehicles and feature a unique aftermarket coating that accommodates less-than-perfect surface finishes
- **PermaTorque®** – The industry standard for no-retorque head gaskets feature premium coatings, facings and combustion armors
- **PermaTorqueSD®** – Severe-duty head gaskets engineered for extra strength under punishing conditions

### Fel-Pro® Engine Repair gasket sets include:

- **Head and Conversion sets**
- **Head gaskets, including MLS**
- **Head bolt sets**



## LEAK REPAIR

As the industry's largest brand of leak repair gaskets, Fel-Pro offers technicians both the materials and the technologies to seal pesky leaks quickly and successfully.

### LEAK REPAIR TECHNOLOGIES:

- **PermaDryPlus®** – Problem-solving gaskets featuring proprietary advances created specifically for the aftermarket repair environment
- **PermaDry®** – Premium molded rubber gaskets for applications originally equipped with molded rubber gaskets

### Major Leak Repair components Fel-Pro offers include:

- **Valve cover gasket sets**
- **Oil pan gasket sets**
- **Manifold gasket sets**
- **Timing cover gasket sets**



## COOLING SYSTEM

Most vehicles utilize cooling system gaskets made of various forms of molded rubber. This is especially true for water outlet and thermostat gaskets. It's important to know that all molded rubber is not the same.

### COOLING SYSTEM SEALING TECHNOLOGIES:

- **EPDM & Nitrile** – Excellent all-around performance
- **HNBR** – Offers enhanced coolant and chemical resistance
- **Silicone** – For increased temperature resistance
- **FKM** – For optimum chemical and temperature resistance

### Fel-Pro Cooling System gaskets consist of:

- **Water outlet gaskets**
- **Thermostat gaskets**
- **Water pump gaskets**



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4.7L 4737cc (289) OHV V8 4" Bore (Ford Eng.) .....	1963-68 .....	2	7.0L 7015cc (428) OHV V8 4.13" Bore (Ford Eng.) .	1966-68 .....	4

4.3L 4261cc (260) OHV V8, 3.7969" Bore (Ford Eng.) 1962-64 <b>1</b>					
VIN Code "F" 1962-64					
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION	
2	Head Gasket	64-62	9333PT-1	Hi-Perf. engine	
2	Head Gasket	64-62	8548PT-2	PermaTorque®	
2	Head Gasket Spacer Shim	64-62	8548SP-1	HeadSaver®	
1	Head Set	64-62	HS8548PT-11	Premium valve stem seals incl.	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION	
1	Full Gasket Set	64-62	FS8548PT-16	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION	
1	Gasket Conversion Set	64-62	CS8548-4	Multi-piece oil pan gskt. incl.	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION	
1	Int. Manifold Gasket Set	64-62	MS90103-1		
1	Exh. Manifold Gasket Set	64-62	MS90000		
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION	
2	Exhaust Pipe Gasket	64-62	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID	
2	Exhaust Pipe Gasket	64-62	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION	
1	Fuel Pump Mounting Gasket	64-62	6579	May also be used as a fuel pump block-off plate gasket if desired	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION	
1	Oil Pan Gasket Set	64-62	OS13260C	Multi-piece; Cork	
1	Oil Pan Gasket Set	64-62	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.	
1	Drain Plug Gasket	64-62	70822		
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION	
1	Rear Main Seal Set	64-62	BS30136	Rubber; Two-piece	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION	
1	Valve Cover Gasket Set	64-62	VS13264C	Cork	
1	Valve Cover Gasket Set	64-62	VS50029C	Hi-Temp.; w/Compression stops	
1	Valve Cover Gasket Set	64-62	VS13264T	PermaDryPlus®; Improved design	
1	Valve Cover Gasket Set	64-62	VS13264R	Rubber	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION	
1	Valve Stem Seal Set	64-62	SS72562	Exh.; Premium valve stem seals incl.	
1	Valve Stem Seal Set	64-62	SS13364-1	Int.; Premium valve stem seals incl.	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION	
1	Water Outlet Gasket	64-62	35067	1 13/16" ID	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION	
1	Water Pump Gasket	64-62	13267		
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION	
1	Timing Cover Set	64-62	TCS45008	w/o Sleeve 'N' Seal®	
1	Timing Set w/Sleeve & Seal	64-62	TCS45168	w/Sleeve 'N' Seal®	
1	Repair Sleeve	64-62	16213	Use w/installation tool	
1	Repair Sleeve Tool	64-62	16310		
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION	
1	Air Cleaner Gasket	64-62	60032	w/2 Bbl.	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION	
1	Carb. Mounting Gasket	64-62	60094-1	w/2 Bbl.	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION	
1	O-Ring	64-62	5511	Distributor mounting	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION	
1	Oil Pump Gasket	64-62	72516	Inlet tube	
1	Oil Pump Gasket	64-62	70083	Mounting	
4.7L 4737cc (289) OHV V8, 4" Bore (Ford Eng.) 1963-68 <b>2</b>					
VIN Code "K" 1963-68					
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION	
2	Head Gasket	68-63	9333PT-1	Hi-Perf. engine	
2	Head Gasket	68-63	8548PT-2	PermaTorque®	
2	Head Gasket Spacer Shim	68-63	8548SP-1	HeadSaver®	

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# AC Cobra

<b>2 4.7L 4737cc (289) OHV V8, 4" Bore (Ford Eng.) 1963-68</b>				
<b>(cont.) VIN Code "K" 1963-68</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	68-63	HS8548PT-11	Hi-Perf. & Special int. manifold gsks. & valve stem seals not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	68-63	FS8548PT-16	Hi-Perf. & Special int. manifold gsks. & valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	68-63	CS8548-4	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	68-63	MS90103-1	Exc. Hi-Perf. & Special
1	Int. Manifold Gasket Set	68-63	MS90116-1	Hi-Perf. & Special
1	Exh. Manifold Gasket Set	68-63	MS90000	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	68-63	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	68-63	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	65	9827	Resonator inlet pipe; 2 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	68-63	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	68-63	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	68-63	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	68-63	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	68-63	BS30136	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	68-63	VS13264C	Cork
1	Valve Cover Gasket Set	68-63	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	68-63	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	68-63	VS13264R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	68-63	SS72562	Exh.; Exc. Hi-Perf. & Special; Premium valve stem seals incl.
1	Valve Stem Seal Set	68-63	SS13364-1	Int.; Exc. Hi-Perf. & Special; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	68-63	35067	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	68-66	35211	Plate to block
1	Water Pump Gasket	68-63	35019	Pump to plate
1	Water Pump Gasket	65	13267	Plate to block; 1st Design
1	Water Pump Gasket	65	35211	Plate to block; 2nd Design
1	Water Pump Gasket	64-63	13267	Plate to block
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	68-63	TCS45008	w/o Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	68-63	TCS45168	w/Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Repair Sleeve	68-63	16213	Use w/installation tool
1	Repair Sleeve Tool	68-63	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	68-63	60032	w/4 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	68-67	60046	w/4 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	66-65	60059	w/4 Bbl.; Exc. Hi-Perf.
2	Carb. Mounting Gasket	66-65	60046	w/4 Bbl.; Hi-Perf.; 2 Req'd.
2	Carb. Mounting Gasket	64-63	60059	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	68-63	5511	Distributor mounting; O-ring
1	O-Ring	67-65	13069	Distributor mounting; Molded tapered washer
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	68-63	72516	Inlet tube
1	Oil Pump Gasket	68-63	70083	Mounting
<b>3 7.0L 6997cc (427) OHV V8, 4.2328" Bore (Ford Eng.) 1964-67</b>				
<b>VIN Code "R" 1964-67</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	67-64	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	67-64	8554SP	HeadSaver®

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7.0L 6997cc (427) OHV V8, 4.2328" Bore (Ford Eng.) 1964-67 <b>3</b> VIN Code "R" 1964-67 (cont.)				
<b>QTY</b> 1	<b>CYLINDER HEAD</b> (cont.) Head Set	<b>YEARS</b> 67-64	<b>PART NO.</b> HS8554PT	<b>DESCRIPTION</b> Closed heat passage & Hi-Perf. int. manifold gskts. not incl.; Exh. pipe packing & flange not incl.
<b>QTY</b> 1	<b>FULL GASKET SET</b> Full Gasket Set	<b>YEARS</b> 67-64	<b>PART NO.</b> FS8554PT	<b>DESCRIPTION</b> Closed heat passage & Hi-Perf. int. manifold gskts. not incl.; Exh. pipe packing & flange not incl.
<b>QTY</b> 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	<b>YEARS</b> 67-64	<b>PART NO.</b> MS90145	<b>DESCRIPTION</b> Open heat passage; Exc. Hi-Perf.
<b>QTY</b> 3 2 2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket Exhaust Pipe Gasket Exhaust Pipe Gasket	<b>YEARS</b> 67-64 67-64 67-64	<b>PART NO.</b> 9609 60985 8194	<b>DESCRIPTION</b> Flange; 2 or 3 Req'd.; 2 3/4" ID Opt. sintered metal; 2 1/32" ID Packing; 2 1/32" ID
<b>QTY</b> 1 1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket Fuel Pump Bowl Gasket	<b>YEARS</b> 67-64 67-64	<b>PART NO.</b> 6579 773	<b>DESCRIPTION</b> May also be used as a fuel pump block-off plate gasket if desired 1 5/8" ID x 2 1/8" OD
<b>QTY</b> 1 1 1	<b>OIL PAN</b> Oil Pan Gasket Set Oil Pan Gasket Set Drain Plug Gasket	<b>YEARS</b> 67-64 67-64 67-64	<b>PART NO.</b> OS11701C OS11701D 70822	<b>DESCRIPTION</b> Cork Felcoid®
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 67-64	<b>PART NO.</b> BS30138	<b>DESCRIPTION</b> Rubber; Two-piece
<b>QTY</b> 1 1	<b>VALVE COVER</b> Valve Cover Gasket Set Valve Cover Gasket Set	<b>YEARS</b> 67-64 67-64	<b>PART NO.</b> VS13049C VS13049R	<b>DESCRIPTION</b> Cork Rubber
<b>QTY</b> 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	<b>YEARS</b> 67-64	<b>PART NO.</b> SS13401	<b>DESCRIPTION</b>
<b>QTY</b> 1 1 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket Water Outlet Gasket Water Outlet Gasket	<b>YEARS</b> 67 67 66-64	<b>PART NO.</b> 35063 35004 35004	<b>DESCRIPTION</b> From 12/02/66; 2 1/2" ID To 12/01/66; 2 1/8" ID 2 1/8" ID
<b>QTY</b> 2 1	<b>WATER PUMP</b> Water Pump Gasket Water Pump Gasket	<b>YEARS</b> 67-64 67-64	<b>PART NO.</b> 11760 11758	<b>DESCRIPTION</b> Plate to block Pump to plate
<b>QTY</b> 1 1 1 1	<b>TIMING COVER</b> Timing Cover Set Timing Set w/Sleeve & Seal Repair Sleeve Repair Sleeve Tool	<b>YEARS</b> 67-64 67-64 67-64 67-64	<b>PART NO.</b> TCS13075-1 TCS45167 16213 16310	<b>DESCRIPTION</b> w/o Sleeve 'N' Seal® w/Sleeve 'N' Seal® Use w/installation tool
<b>QTY</b> 2	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	<b>YEARS</b> 67-64	<b>PART NO.</b> 60032	<b>DESCRIPTION</b> w/2-4 Bbl.; 2 Req'd.
<b>QTY</b> 2	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	<b>YEARS</b> 67-64	<b>PART NO.</b> 60059	<b>DESCRIPTION</b> w/2-4 Bbl.
<b>QTY</b> 1	<b>DISTRIBUTOR MOUNTING</b> O-Ring	<b>YEARS</b> 67-64	<b>PART NO.</b> 13069	<b>DESCRIPTION</b> Distributor mounting
<b>QTY</b> 1	<b>OIL FILTER MOUNTING</b> Oil Filter Gasket	<b>YEARS</b> 67-64	<b>PART NO.</b> 70135	<b>DESCRIPTION</b> Adapter
<b>QTY</b> 1 1	<b>OIL PUMP COVER</b> Oil Pump Gasket Oil Pump Gasket	<b>YEARS</b> 67-64 67-64	<b>PART NO.</b> 72516 11792	<b>DESCRIPTION</b> Inlet tube Mounting
7.0L 7015cc (428) OHV V8, 4.13" Bore (Ford Eng.) 1966-68 <b>4</b> VIN Code "R" 1966-68				
<b>QTY</b> 2 2 1 1	<b>CYLINDER HEAD</b> Head Gasket Head Gasket Spacer Shim Head Set Head Set	<b>YEARS</b> 68-66 68-66 68 67-66	<b>PART NO.</b> 8554PT 8554SP HS8554PT HS8554PT	<b>DESCRIPTION</b> PermaTorque® HeadSaver® Cobra Jet int. manifold gskts. not incl.; Exh. pipe packing & flange, exh. manifold heat shields not incl. Exh. pipe packing & flange, exh. manifold heat shields not incl.
<b>QTY</b> 1 1	<b>FULL GASKET SET</b> Full Gasket Set Full Gasket Set	<b>YEARS</b> 68 67-66	<b>PART NO.</b> FS8554PT FS8554PT	<b>DESCRIPTION</b> Cobra Jet int. manifold gskts. not incl.; Exh. pipe packing & flange, exh. manifold heat shields not incl. Exh. pipe packing & flange, exh. manifold heat shields not incl.
<b>QTY</b> 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Int. Manifold Gasket Set	<b>YEARS</b> 68 67-66	<b>PART NO.</b> MS90145 MS90145	<b>DESCRIPTION</b> Exc. Cobra Jet

(continued on next page)

# AC Cobra

<b>4 7.0L 7015cc (428) OHV V8, 4.13" Bore (Ford Eng.) 1966-68</b>				
<b>(cont.) VIN Code "R" 1966-68</b>				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	68-66	MS9812	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	68-66	MS95000	Heat shield
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	68	60155	Packing; 2 Req'd.; 2 5/32" ID x 2 3/4" OD
1	Exhaust Pipe Gasket	68-66	60052	Flange; 2 1/8" ID
2	Exhaust Pipe Gasket	67-66	60985	Opt. sintered metal; 2 1/32" ID
2	Exhaust Pipe Gasket	67-66	8194	Packing; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	68-66	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	68-66	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	68-66	OS11701C	Cork
1	Oil Pan Gasket Set	68-66	OS11701D	Felcoid®
1	Drain Plug Gasket	68-66	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	68-66	BS30138	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	68-66	VS13049C	Cork
1	Valve Cover Gasket Set	68-66	VS13049R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	68-66	SS13401	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	68	35063	2 1/2" ID
1	Water Outlet Gasket	67	35063	From 12/02/66; 2 1/2" ID
1	Water Outlet Gasket	67	35004	To 12/01/66; 2 1/8" ID
1	Water Outlet Gasket	66	35004	2 1/8" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	68-66	11760	Plate to block
1	Water Pump Gasket	68-66	11758	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	68-66	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	68-66	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	68-66	16213	Use w/installation tool
1	Repair Sleeve Tool	68-66	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	68-66	60032	w/4 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	68	60068-1	w/4 Bbl.; Cobra Jet; 2 Req'd.
2	Carb. Mounting Gasket	68	60059	w/4 Bbl.; Exc. Cobra Jet
2	Carb. Mounting Gasket	67-66	60046	w/4 Bbl.; 2 Req'd.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	68	5511	Distributor mounting; O-ring
1	O-Ring	68-66	13069	Distributor mounting; Molded tapered washer
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	68-66	70135	Adapter
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	68-66	72516	Inlet tube
1	Oil Pump Gasket	68-66	11792	Mounting

## Acura Car - See Honda Car AM General Truck (Incl. SUV's)

<b>Engine Finding Index</b>					
<b>Engine</b>	<b>Years</b>	<b>Line No.</b>	<b>Engine</b>	<b>Years</b>	<b>Line No.</b>
2.0L 121 (1984cc) SOHC L4 86.5mm Bore (8 Valve) (Audi Eng.) L/D Truck .....	1979 .....	1	2.5L 151 OHV L4 4" Bore (Pontiac) (GMC Eng.) L/D Truck .....	1980-83 .....	4
2.2L 134 F-HEAD L4 3.125" Bore (Hurricane) (Jeep Eng.) L/D Truck .....	1969-71 .....	2	3.8L 232 OHV L6 3.75" Bore (Hi Torque) (AMC Eng.) L/D Truck .....	1972-78 .....	5
2.5L 150 OHV L4 3.875" Bore (AMC) (AMC Eng.) L/D Truck .....	1983-84 .....	3	4.2L 258 OHV L6 3.75" Bore (AMC Eng.) L/D Truck .....	1974-79 .....	6



## AM General Truck (Incl. SUV's)

<b>2.0L 121 (1984cc) SOHC L4 (8 Valve), 86.5mm Bore (Audi Eng.) 1979 1</b> L/D Truck VIN Code "G" 1979				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	79	HS8647PT	Premium valve stem seals incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79	60292	Converter
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	79	25598	Thermostat
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	79	TCS45357	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79	60143	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79	70978	
<b>2.2L 134 F-HEAD L4 (Hurricane), 3.125" Bore (Jeep Eng.) 1969-71 2</b> L/D Truck VIN Codes "F" 1970-71, "J" 1969				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	71-69	7543SBX	
1	Head Set	71-69	HS7543SBX	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	71-69	FS7543SBX	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	71-69	MS9027B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	71-69	8105	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	71-69	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	71-69	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	71-69	OS4350AD	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	71-69	BS3165	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	71-69	VS6617R	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	71-69	PS4352C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
4	O-Ring	71-69	407	O-ring; 4 Req'd.
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	71-69	4367	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	71-69	TCS4351-1	
<b>2.5L 150 OHV L4 (AMC), 3.875" Bore (AMC Eng.) 1983-84 3</b> L/D Truck VIN Code "U" 1983-84				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	84-83	9196PT	
1	Head Set	84-83	HS9196PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	84-83	CS9196	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	84-83	MS92100	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84-83	60292	Converter
1	Exhaust Pipe Gasket	84-83	60836	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	84-83	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	84-83	OS30476C	Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-83	BS40578	Rubber; One-piece; Improved design

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## AM General Truck (Incl. SUV's)

<b>3 2.5L 150 OHV L4 (AMC), 3.875" Bore (AMC Eng.) 1983-84</b> (cont.) L/D Truck VIN Code "U" 1983-84				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve Tool	84-83	16304	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-83	VS50245R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84	SS72668	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-83	35024	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	84-83	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	84-83	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	84-83	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	84-83	16210	Use w/installation tool
1	Repair Sleeve Tool	84-83	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	84-83	60399	w/1 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	84-83	60600	w/1 Bbl.; 1 or 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	84-83	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	84	70253	
1	EGR Gasket	83	70978	
<b>4 2.5L 151 OHV L4 (Pontiac), 4" Bore (GMC Eng.) 1980-83</b> L/D Truck VIN Code "B" 1980-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-80	515SD	PermaTorque Severe Duty®
1	Head Gasket	83-80	9405PT-1	PermaTorque®
1	Head Set	83-82	HS8686PT-1	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	81-80	HS8686PT-1	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	83-82	FS8686PT-1	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	81-80	FS8686PT-1	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	83-80	CS8686	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83-80	MS90563	
1	Exh. Manifold Gasket Set	83-80	MS90564	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83	60592	Packing
1	Exhaust Pipe Gasket	83-80	60292	Converter
1	Exhaust Pipe Gasket	82	60533	Packing
1	Exh. Flange Bolt & Spring Kit	83-80	ES72141	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	83-80	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-80	OS30409C	
1	Drain Plug Gasket	83-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-80	BS40578	Rubber; One-piece; Improved design
1	Repair Sleeve	83-80	16259	Use w/installation tool
1	Repair Sleeve Tool	83-80	16304	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-80	VS50179C	Cork
1	Valve Cover Gasket Set	83-80	VS50179T	PermaDryPlus®
1	Valve Cover Gasket Set	83-80	VS50179R	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	83-80	PS50153C	Cork
1	Push Rod Cover Gasket Set	83-80	PS13223R	Rubber

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## AM General Truck (Incl. SUV's)

2.5L 151 OHV L4 (Pontiac), 4" Bore (GMC Eng.) 1980-83 <b>4</b> L/D Truck VIN Code "B" 1980-83 (cont.)				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-81	SS72531	Premium valve stem seals incl.
1	Valve Stem Seal Set	80	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	83-80	35213	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-80	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	83-80	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-80	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83	TCS13198-2	w/o Sleeve 'N' Seal®
1	Timing Cover Set	82-80	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	83-80	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	83-80	16202	Use w/installation tool
1	Repair Sleeve Tool	83-80	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	83-80	60399	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	83-80	60447	w/2 Bbl.; Adapter to manifold
1	Carb. Mounting Gasket	83-80	60446	w/2 Bbl.; Carb. to adapter
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	81-80	11497	
1	O-Ring	83-82	421	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-80	71098	
3.8L 232 OHV L6 (Hi Torque), 3.75" Bore (AMC Eng.) 1972-78 <b>5</b> L/D Truck VIN Codes "E" 1973-78, "G" 1972-78				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	78-72	8169PT	
1	Head Set	78-72	HS8169PT-2	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	78-72	FS8169PT-4	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	78-72	CS8169-2	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	78-72	MS9982	
1	Intake to Exhaust Gasket	78-72	9983	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	78-75	60292	Converter
1	Exhaust Pipe Gasket	78-72	60299	Packing; 1 13/16" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	78-72	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	78-72	OS13881C-1	Multi-piece; Cork
1	Oil Pan Gasket Set	78-72	OS34308R	PermaDry® one-piece molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	78-72	BS40612	Rubber; Two-piece; Double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	78-72	VS50186C	Cork; 5/32" thick
1	Valve Cover Gasket Set	78-72	VS50258C	Cork; 7/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	78-72	SS70530	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	78-72	35024	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	78-72	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	78-72	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	78-72	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	78-72	16210	Use w/installation tool

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## AM General Truck (Incl. SUV's)

<b>5 3.8L 232 OHV L6 (Hi Torque), 3.75" Bore (AMC Eng.) 1972-78</b> (cont.) L/D Truck VIN Codes "E" 1973-78, "G" 1972-78				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve Tool	78-72	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	78-72	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	78-72	60304	w/1 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	78-72	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	78-73	70978	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	78-72	70301	
<b>6 4.2L 258 OHV L6, 3.75" Bore (AMC Eng.) 1974-79</b> L/D Truck VIN Codes "A" 1974-79, "C" 1979				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-74	8169PT	
1	Head Set	79-74	HS8169PT-2	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-74	FS8169PT-4	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-74	CS8169-2	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	79-74	MS9982	
1	Intake to Exhaust Gasket	79-74	9983	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-75	60292	Converter
1	Exhaust Pipe Gasket	79-74	60299	Packing; 1 13/16" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-74	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-74	OS13881C-1	Multi-piece; Cork
1	Oil Pan Gasket Set	79-74	OS34308R	PermaDry® one-piece molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-74	BS40612	Rubber; Two-piece; Double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-74	VS50186C	Cork; 5/32" thick
1	Valve Cover Gasket Set	79-74	VS50258C	Cork; 7/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-74	SS70530	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-74	35024	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-74	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-74	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-74	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-74	16210	Use w/installation tool
1	Repair Sleeve Tool	79-74	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-76	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	79-74	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	79	60391	w/2 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	79-74	60304	w/1 Bbl.
2	Carb. Mounting Gasket	78-76	60321	w/2 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	79-74	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-74	70978	

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## AM General Truck (Incl. SUV's)

<b>4.2L 258 OHV L6, 3.75" Bore (AMC Eng.) 1974-79 6</b>				
L/D Truck VIN Codes "A" 1974-79, "C" 1979 (cont.)				
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	79-74	70301	

## AMC - See American Motors American Motors (Incl. AMC, Hudson, Nash, Rambler)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.4L 85.2 (1397cc) OHV L4 76mm Bore (8 Valve) (Renault Eng.).....	1983-87	1	3.3L 199 OHV L6 3.75" Bore.....	1965-70	10
1.7L 105.1 (1721cc) SOHC L4 81mm Bore (8 Valve) (Renault Eng.).....	1985-87	2	3.8L 232 OHV L6 3.75" Bore (Hi Torque).....	1964-79	11
2.0L 120 (1965cc) SOHC L4 82mm Bore (8 Valve) (Renault Eng.).....	1987	3	4.2L 258 OHV L6 3.75" Bore.....	1971-88	12
2.0L 121 (1984cc) SOHC L4 86.5mm Bore (8 Valve) (Audi Eng.).....	1977-79	4	4.7L 287 OHV V8 3.75" Bore.....	1963-66	13
2.5L 150 OHV L4 3.875" Bore (AMC).....	1983-88	5	4.7L 290 OHV V8 3.75" Bore.....	1966-69	14
2.5L 151 OHV L4 4" Bore (Pontiac) (GMC Eng.).....	1980-83	6	5.0L 304 OHV V8 3.75" Bore.....	1970-79	15
3.0L 184 L-HEAD L6 3.125" Bore (Nash).....	1953-55	7	5.0L 308 L-HEAD L6 3.8125" Bore (Hudson).....	1951-52	16
3.2L 195.6 OHV L6 3.125" Bore (AMC).....	1956-65	8	5.3L 327 OHV V8 4" Bore (Vigilante).....	1956-66	17
3.2L 195.6 L-HEAD L6 3.125" Bore (AMC).....	1953-65	9	5.6L 343 OHV V8 4.08" Bore.....	1967-69	18
			5.9L 360 OHV V8 4.08" Bore.....	1970-78	19
			6.4L 390 OHV V8 4.165" Bore.....	1968-70	20
			6.6L 401 OHV V8 4.165" Bore.....	1971-76	21

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
C3J.....	1.4L 85.2 (1397cc) OHV L4 76mm Bore (8 Valve) (Renault Eng.).....	1	F3R.....	2.0L 120 (1965cc) SOHC L4 82mm Bore (8 Valve) (Renault Eng.).....	3
F3N.....	1.7L 105.1 (1721cc) SOHC L4 81mm Bore (8 Valve) (Renault Eng.).....	2			

### 1.4L 85.2 (1397cc) OHV L4 (8 Valve), 76mm Bore (Renault Eng.) 1983-87 1

VIN Codes "D" 1983-87, "E" 1983-85, Eng. Code "C3J" 1983-87

QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-83	60478	Converter
1	Exhaust Pipe Gasket	87-83	60582	Flange
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	87-83	60746	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87	70978	
1	EGR Gasket	86-83	71098	

### 1.7L 105.1 (1721cc) SOHC L4 (8 Valve), 81mm Bore (Renault Eng.) 1985-87 2

VIN Code "A" 1985-87, Eng. Code "F3N" 1985-87

QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87	60478	Flange
1	Exhaust Pipe Gasket	87-85	60478	Converter
1	Exhaust Pipe Gasket	86-85	60582	Flange
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-85	BS40427	Rubber; One-piece; Improved design
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	87-85	60746	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-85	70978	

### 2.0L 120 (1965cc) SOHC L4 (8 Valve), 82mm Bore (Renault Eng.) 1987 3

VIN Code "V" 1987, Eng. Code "F3R" 1987

QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87	60478	Converter
1	Exhaust Pipe Gasket	87	60478	Flange

(continued on next page)

## American Motors (Incl. AMC, Hudson, Nash, Rambler)

<b>3 2.0L 120 (1965cc) SOHC L4 (8 Valve), 82mm Bore (Renault Eng.) 1987</b> (cont.) VIN Code "V" 1987, Eng. Code "F3R" 1987				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87	BS40427	Rubber; One-piece; Improved design
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	87	60746	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87	70978	
<b>4 2.0L 121 (1984cc) SOHC L4 (8 Valve), 86.5mm Bore (Audi Eng.) 1977-79</b> VIN Codes "G" 1977-79, "K" 1977				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	79-77	HS8647PT	Premium valve stem seals incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-77	60292	Converter
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	79-77	25598	Thermostat
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	79-77	TCS45357	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-77	60143	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-77	70978	
<b>5 2.5L 150 OHV L4 (AMC), 3.875" Bore 1983-88</b> VIN Code "U" 1983-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-83	9196PT	
1	Head Set	88-86	HS9196PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85-83	HS9196PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	88-86	FS9196PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-83	CS9196	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	88-83	MS92100	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-83	60292	Converter
1	Exhaust Pipe Gasket	88-83	60836	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	88-83	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-83	OS30476C	Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-83	BS40578	Rubber; One-piece; Improved design
1	Repair Sleeve Tool	88-83	16304	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-83	VS50245R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-86	SS70816	Premium valve stem seals incl.
1	Valve Stem Seal Set	85-84	SS72668	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-83	35024	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-83	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	88-83	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	88-83	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	88-83	16210	Use w/installation tool
1	Repair Sleeve Tool	88-83	16312	

(continued on next page)

## American Motors (Incl. AMC, Hudson, Nash, Rambler)

2.5L 150 OHV L4 (AMC), 3.875" Bore 1983-88 <b>5</b> VIN Code "U" 1983-88 (cont.)				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	88-83	60399	w/1 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	88-83	60600	w/1 Bbl.; 1 or 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	88-83	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-84	70253	
1	EGR Gasket	83	70978	
2.5L 151 OHV L4 (Pontiac), 4" Bore (GMC Eng.) 1980-83 <b>6</b> VIN Code "B" 1980-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-80	515SD	PermaTorque Severe Duty®
1	Head Gasket	83-80	9405PT-1	PermaTorque®
1	Head Set	83-82	HS8686PT-1	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	81-80	HS8686PT-1	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	83-82	FS8686PT-1	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	81-80	FS8686PT-1	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	83-80	CS8686	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83-80	MS90563	
1	Exh. Manifold Gasket Set	83-80	MS90564	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83	60592	Packing
1	Exhaust Pipe Gasket	83-80	60292	Converter
1	Exhaust Pipe Gasket	82	60533	Packing
1	Exh. Flange Bolt & Spring Kit	83-80	ES72141	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	83-80	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-80	OS30409C	
1	Drain Plug Gasket	83-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-80	BS40578	Rubber; One-piece; Improved design
1	Repair Sleeve	83-80	16259	Use w/installation tool
1	Repair Sleeve Tool	83-80	16304	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-80	VS50179C	Cork
1	Valve Cover Gasket Set	83-80	VS50179T	PermaDryPlus®
1	Valve Cover Gasket Set	83-80	VS50179R	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	83-80	PS50153C	Cork
1	Push Rod Cover Gasket Set	83-80	PS13223R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-81	SS72531	Premium valve stem seals incl.
1	Valve Stem Seal Set	80	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	83-80	35213	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-80	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	83-80	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-80	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83	TCS13198-2	w/o Sleeve 'N' Seal®
1	Timing Cover Set	82-80	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	83-80	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	83-80	16202	Use w/installation tool
1	Repair Sleeve Tool	83-80	16312	

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## American Motors (Incl. AMC, Hudson, Nash, Rambler)

<b>6 2.5L 151 OHV L4 (Pontiac), 4" Bore (GMC Eng.) 1980-83</b> (cont.) VIN Code "B" 1980-83				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	83-80	60399	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	83-80	60447	w/2 Bbl.; Adapter to manifold
1	Carb. Mounting Gasket	83-80	60446	w/2 Bbl.; Carb. to adapter
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	81-80	11497	
1	O-Ring	83-82	421	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-80	71098	
<b>7 3.0L 184 L-HEAD L6 (Nash), 3.125" Bore 1953-55</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	55-53	7802B	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	55-53	FS7802B-2	Oil pan gskt. not incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	55-53	35063	Outlet; 2 1/2" ID
<b>8 3.2L 195.6 OHV L6 (AMC), 3.125" Bore 1956-65</b> VIN Codes "B" 1960-65, "C" 1960-65				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	65-56	35063	OHV Cast iron eng.; Outlet; 2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	65-57	8013	w/1 Bbl.; 1 or 2 Req'd.
2	Carb. Mounting Gasket	65-57	9984-1	w/2 Bbl.; 2 Req'd.
<b>9 3.2L 195.6 L-HEAD L6 (AMC), 3.125" Bore 1953-65</b> VIN Code "A" 1960-65				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	65-53	7802B	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	65-53	FS7802B-2	Oil pan gskt. not incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	65-53	35063	Outlet; 2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	65-57	8013	w/1 Bbl.; 1 or 2 Req'd.
<b>10 3.3L 199 OHV L6, 3.75" Bore 1965-70</b> VIN Codes "A" 1966-70, "B" 1970, "E" 1966, "J" 1965-69, "P" 1968-69				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	70-65	8169PT	
1	Head Set	70-65	HS8169PT-2	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	70-65	FS8169PT-4	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	70-65	CS8169-2	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	70-65	MS9982	
1	Intake to Exhaust Gasket	70-65	9983	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	70-65	60299	Packing; 1 13/16" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	70-65	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	70-65	OS13881C-1	Multi-piece; Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	70-65	BS40612	Rubber; Two-piece; Double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	70-65	VS50186C	Cork; 5/32" thick
1	Valve Cover Gasket Set	70-65	VS50258C	Cork; 7/32" thick

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# American Motors (Incl. AMC, Hudson, Nash, Rambler)

<b>3.3L 199 OHV L6, 3.75" Bore 1965-70 10</b>				
VIN Codes "A" 1966-70, "B" 1970, "E" 1966, "J" 1965-69, "P" 1968-69 (cont.)				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	70-65	SS70530	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	70-68	35024	
1	Water Outlet Gasket	67-65	13874	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	70-65	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	70-65	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	70-65	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	70-65	16210	Use w/installation tool
1	Repair Sleeve Tool	70-65	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	70-65	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	70	60304	w/1 Bbl.
2	Carb. Mounting Gasket	69-68	60044	w/1 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	67-66	60304	w/1 Bbl.; w/o Exh. pump
2	Carb. Mounting Gasket	67-66	60044	w/1 Bbl.; w/Exh. pump; 2 Req'd.
2	Carb. Mounting Gasket	65	60044	w/1 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	70	70051	1 11/32" OD
1	Distributor Mounting Gasket	69	70051	1 11/32" OD
1	Distributor Mounting Gasket	69	12665	1 9/16" OD
1	Distributor Mounting Gasket	68-65	12665	1 9/16" OD
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	70-65	70301	
<b>3.8L 232 OHV L6 (Hi Torque), 3.75" Bore 1964-79 11</b>				
VIN Codes "B" 1966-69, "C" 1968-69, "E" 1967-79, "F" 1966-71, "G" 1966-71, "L" 1964-68, "M" 1966-67 & 1969, "P" 1967-69, "Q" 1970-71, "S" 1965-67, "T" 1967, "V" 1966, "W" 1965				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-64	8169PT	
1	Head Set	79-64	HS8169PT-2	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-64	FS8169PT-4	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-64	CS8169-2	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	79-64	MS9982	
1	Intake to Exhaust Gasket	79-64	9983	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-75	60292	Converter
1	Exhaust Pipe Gasket	79-64	60299	Packing; 1 13/16" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-64	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-71	OS34308R	PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	79-64	OS13881C-1	Multi-piece; Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-64	BS40612	Rubber; Two-piece; Double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-64	VS50186C	Cork; 5/32" thick
1	Valve Cover Gasket Set	79-64	VS50258C	Cork; 7/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-64	SS70530	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-68	35024	
1	Water Outlet Gasket	67-64	13874	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-64	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-64	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-64	TCS45458	w/Sleeve 'N' Seal®

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# American Motors (Incl. AMC, Hudson, Nash, Rambler)

<b>11 3.8L 232 OHV L6 (Hi Torque), 3.75" Bore 1964-79</b>				
(cont.) VIN Codes "B" 1966-69, "C" 1968-69, "E" 1967-79, "F" 1966-71, "G" 1966-71, "L" 1964-68, "M" 1966-67 & 1969, "P" 1967-69, "Q" 1970-71, "S" 1965-67, "T" 1967, "V" 1966, "W" 1965				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve	79-64	16210	Use w/installation tool
1	Repair Sleeve Tool	79-64	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-77	5198	w/1 Bbl.; Exc. "Gremlin" & "Pacer" models; 2 5/8" ID
1	Air Cleaner Gasket	76-73	5198	w/1 Bbl.; Exc. "Pacer" model; 2 5/8" ID
1	Air Cleaner Gasket	72-64	5198	w/1 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	70-64	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	79-71	60304	w/1 Bbl.
2	Carb. Mounting Gasket	70	60304	w/1 Bbl.
2	Carb. Mounting Gasket	70	9984-1	w/2 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	69	60044	w/1 Bbl.; Carter; 2 Req'd.
2	Carb. Mounting Gasket	69	60304	w/1 Bbl.; Holley
2	Carb. Mounting Gasket	69	9984-1	w/2 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	68-67	60044	w/1 Bbl.; w/A/T; 2 Req'd.
2	Carb. Mounting Gasket	68-67	60304	w/1 Bbl.; w/M/T
2	Carb. Mounting Gasket	68-67	9984-1	w/2 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	66	60304	w/1 Bbl.; w/o Exh. pump
2	Carb. Mounting Gasket	66	60044	w/1 Bbl.; w/Exh. pump; 2 Req'd.
2	Carb. Mounting Gasket	66	9984-1	w/2 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	65	60304	w/1 Bbl.
2	Carb. Mounting Gasket	65	9984-1	w/2 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	79-70	70051	1 11/32" OD
1	Distributor Mounting Gasket	69	70051	1 11/32" OD
1	Distributor Mounting Gasket	69	12665	1 9/16" OD
1	Distributor Mounting Gasket	68-64	12665	1 9/16" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-73	70978	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	79-64	70301	
<b>12 4.2L 258 OHV L6, 3.75" Bore 1971-88</b>				
VIN Codes "A" 1971-79, "B" 1971, "C" 1976-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-86	8169PT	
1	Head Gasket	85-81	8778PT	
1	Head Gasket	80-71	8169PT	
1	Head Set	88-86	HS8169PT-4	w/Aluminum valve cover; Premium valve stem seals incl.
1	Head Set	88-86	HS8169PT-3	w/Plastic valve cover; Premium valve stem seals incl.
1	Head Set	85-81	HS8778PT	Valve cover gskt. not incl.; Premium valve stem seals incl.
1	Head Set	80-71	HS8169PT-2	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85-81	FS8778PT	Valve cover gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	80-71	FS8169PT-4	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-71	CS8169-2	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	88-81	MS90949	
1	Int. & Exh. Gasket Set	80-71	MS9982	
1	Intake to Exhaust Gasket	80-71	9983	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-75	60292	Converter
1	Exhaust Pipe Gasket	80-71	60299	Packing; 1 13/16" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	88-71	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-71	OS13881C-1	Multi-piece; Cork
1	Oil Pan Gasket Set	88-71	OS34308R	PermaDry® one-piece molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-71	BS40612	Rubber; Two-piece; Double lip; Improved design

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## American Motors (Incl. AMC, Hudson, Nash, Rambler)

4.2L 258 OHV L6, 3.75" Bore 1971-88 <b>12</b> VIN Codes "A" 1971-79, "B" 1971, "C" 1976-88 (cont.)				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-86	VS50022C-1	w/Aluminum valve cover; Cork
1	Valve Cover Gasket Set	88-86	VS50522T	w/Aluminum valve cover; PermaDryPlus®
1	Valve Cover Gasket Set	88-86	VS50244C	w/Plastic valve cover; Cork
1	Valve Cover Gasket Set	88-86	VS50244R	w/Plastic valve cover; Cork-Lam®
1	Valve Cover Gasket Set	85-83	VS50244C	Cork
1	Valve Cover Gasket Set	85-81	VS50244R	Cork-Lam®
1	Valve Cover Gasket Set	80-71	VS50186C	Cork; 5/32" thick
1	Valve Cover Gasket Set	80-71	VS50258C	Cork; 7/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-71	SS70530	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-71	35024	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-71	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	88-71	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	88-71	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	88-71	16210	Use w/installation tool
1	Repair Sleeve Tool	88-71	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	88-86	60673	w/2 Bbl.
1	Air Cleaner Gasket	85-81	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	80-77	5198	w/2 Bbl.; Exc. "Gremlin" & "Pacer" models; 2 5/8" ID
1	Air Cleaner Gasket	79-77	5198	w/1 Bbl.; Exc. "Gremlin" & "Pacer" models; 2 5/8" ID
1	Air Cleaner Gasket	76	5198	w/2 Bbl.; Exc. "Pacer" model; 2 5/8" ID
1	Air Cleaner Gasket	76-73	5198	w/1 Bbl.; Exc. "Pacer" model; 2 5/8" ID
1	Air Cleaner Gasket	72-71	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	88-79	60391	w/2 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	79-76	60304	w/1 Bbl.
2	Carb. Mounting Gasket	78-76	60321	w/2 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	75-71	60304	w/1 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	88-71	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-73	70978	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	88-71	70301	
4.7L 287 OHV V8, 3.75" Bore 1963-66 <b>13</b> VIN Codes "H" 1966, "N" 1966, "T" 1966				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	66-63	7748SH	2 Req'd.
1	Head Set	66-63	HS7748SH-2	Valve cover gskts. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66-63	FS7748SH-2	Valve cover gskts. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	66-63	MS9497B	
1	Exh. Manifold Gasket Set	66-63	MS90200	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	66-63	9375	To damper; 1 or 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66-63	5231	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-63	OS5270C	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	66-63	PS5272	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	66-63	SS12443	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	66-63	35063	Outlet; 2 1/2" ID

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## American Motors (Incl. AMC, Hudson, Nash, Rambler)

<b>13 4.7L 287 OHV V8, 3.75" Bore 1963-66</b>				
(cont.) VIN Codes "H" 1966, "N" 1966, "T" 1966				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	66-65	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	66-63	60102	w/2 Bbl.
<b>14 4.7L 290 OHV V8, 3.75" Bore 1966-69</b>				
VIN Codes "C" 1966-67, "D" 1966-67, "H" 1966-69, "M" 1968-69, "N" 1966-69, "U" 1967				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-66	8211PT-1	2 Req'd.
1	Head Set	69-66	HS8211PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-66	FS8211PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	69-66	MS96011	
1	Exh. Manifold Gasket Set	69-66	MS90164	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	69-66	60299	Packing; 1 13/16" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-66	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-66	OS30187C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-66	BS40003	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-66	VS50001R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-66	SS12443	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-66	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	69-66	35014	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-66	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-66	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-66	16204	Use w/installation tool
1	Repair Sleeve Tool	69-66	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67-66	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-68	60102	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	69-68	60072-1	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	69-66	60012	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	69-66	70051	1 11/32" OD
<b>15 5.0L 304 OHV V8, 3.75" Bore 1970-79</b>				
VIN Codes "H" 1970-79, "I" 1970-71, "M" 1971-74				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	79-70	8211PT-1	2 Req'd.
1	Head Set	79-70	HS8211PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-70	FS8211PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	79-70	MS96011	
1	Exh. Manifold Gasket Set	79-70	MS90166	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-75	60292	Converter
1	Exhaust Pipe Gasket	79-71	60103-1	Packing; 2 1/8" ID
1	Exhaust Pipe Gasket	79-70	60299	Packing; 1 13/16" ID
1	Exhaust Pipe Gasket	72-71	60133	Flange; Exc. "Gremlin" & "Hornet" models
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-70	6579	May also be used as a fuel pump block-off plate gasket if desired

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# American Motors (Incl. AMC, Hudson, Nash, Rambler)

5.0L 304 OHV V8, 3.75" Bore 1970-79 <b>15</b>				
VIN Codes "H" 1970-79, "I" 1970-71, "M" 1971-74 (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-70	OS30187C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	79-70	BS40003	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	79-70	VS50001R	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	79-73	SS70529	Premium valve stem seals incl.
1	Valve Stem Seal Set	72-70	SS12443	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	79-70	35130	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	79-70	35014	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	79-70	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-70	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-70	16204	Use w/installation tool
1	Repair Sleeve Tool	79-70	16308	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	79-70	60038	w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	79-74	60320	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	79-74	60102	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	72-70	60102	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	72-70	60072-1	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	72-70	60059	w/4 Bbl.
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	79-73	72590	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	79-70	70051	1 11/32" OD
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	79-73	70978	
<b>5.0L 308 L-HEAD L6 (Hudson), 3.8125" Bore 1951-52 16</b>				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	52-51	60146	Single exh.
<b>5.3L 327 OHV V8 (Vigilante), 4" Bore 1956-66 17</b>				
VIN Codes "J" 1966, "K" 1966, "P" 1966, "Q" 1966, "U" 1966, "W" 1966				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	66-56	7748SH	2 Req'd.
1	Head Set	66-59	HS7748SH-2	Valve cover gskts. not incl.; Premium valve stem seals incl.
1	Head Set	58-56	HS7748SH-2	Valve cover gskts. & valve stem seals not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	66-59	FS7748SH-2	Valve cover gskts. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	58-56	FS7748SH-2	Valve cover gskts. & valve stem seals not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	66-56	MS9497B	
1	Exh. Manifold Gasket Set	66-56	MS90200	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	66-58	9375	To damper; 1 or 2 Req'd.
2	Exhaust Pipe Gasket	58	9375	To manifold; To eng. G28428; 2 Req'd.
2	Exhaust Pipe Gasket	58	9375	To manifold; To eng. N24795; 2 Req'd.
2	Exhaust Pipe Gasket	57-56	9375	To manifold; 2 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	66-56	5231	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	66-56	OS5270C	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	66-56	PS5272	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	66-59	SS12443	Premium valve stem seals incl.

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## American Motors (Incl. AMC, Hudson, Nash, Rambler)

<b>17 5.3L 327 OHV V8 (Vigilante), 4" Bore 1956-66</b>				
(cont.) VIN Codes "J" 1966, "K" 1966, "P" 1966, "Q" 1966, "U" 1966, "W" 1966				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	66-66	35063	Outlet; 2 1/2" ID
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	66-65	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	66-60	60102	w/2 Bbl.
<b>18 5.6L 343 OHV V8, 4.08" Bore 1967-69</b>				
VIN Codes "J" 1967, "K" 1967, "Q" 1967, "R" 1967, "S" 1968-69, "T" 1968-69, "V" 1967, "W" 1967, "X" 1967-69, "Z" 1967-69				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-67	8266PT-1	2 Req'd.
1	Head Set	69-67	HS8266PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-67	FS8266PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	69-67	MS96011	
1	Exh. Manifold Gasket Set	69-67	MS90164	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	69-67	60299	Packing; 1 13/16" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-67	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-67	OS30187C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-67	BS40003	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-67	VS50001R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-67	SS12443	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-67	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	69-67	35014	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-67	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-67	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-67	16204	Use w/installation tool
1	Repair Sleeve Tool	69-67	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-68	60102	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	69-68	60072-1	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	69-67	60012	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	69-67	70051	1 11/32" OD
<b>19 5.9L 360 OHV V8, 4.08" Bore 1970-78</b>				
VIN Codes "H" 1971, "N" 1970-78, "P" 1970-76				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	78-70	8266PT-1	2 Req'd.
1	Head Set	78-70	HS8266PT-4	Int. manifold gskt. & exh. pipe flange not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	78-70	FS8266PT-4	Int. manifold gskt. & exh. pipe flange not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	78-70	MS96011	
1	Exh. Manifold Gasket Set	78-70	MS90166	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	78-75	60292	Converter
1	Exhaust Pipe Gasket	78-71	60103-1	Packing; 2 1/8" ID
1	Exhaust Pipe Gasket	78-70	60299	Packing; 1 13/16" ID
1	Exhaust Pipe Gasket	72-71	60133	Flange; Exc. "Hornet" model

(continued on next page)

## American Motors (Incl. AMC, Hudson, Nash, Rambler)

5.9L 360 OHV V8, 4.08" Bore 1970-78 <b>19</b> VIN Codes "H" 1971, "N" 1970-78, "P" 1970-76 (cont.)				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	78-70	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	78-70	OS30187C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	78-70	BS40003	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	78-70	VS50001R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	78-73	SS70529	Premium valve stem seals incl.
1	Valve Stem Seal Set	72-70	SS12443	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	78-70	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	78-70	35014	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	78-70	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	78-70	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	78-70	16204	Use w/installation tool
1	Repair Sleeve Tool	78-70	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	78-70	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	78-74	60320	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	78-74	60102	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	76-75	60474	w/4 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	76-75	60242	w/4 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	74	60091	w/4 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	72-70	60102	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	72-70	60072-1	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	72-70	60059	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	78-73	72590	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	78-70	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	78-73	70978	
6.4L 390 OHV V8, 4.165" Bore 1968-70 <b>20</b> VIN Codes "W" 1968-69, "X" 1968-70, "Y" 1970				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	70-68	8266PT-1	2 Req'd.
1	Head Set	70-68	HS8266PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	70-68	FS8266PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	70-68	MS96011	
1	Exh. Manifold Gasket Set	70	MS90166	
1	Exh. Manifold Gasket Set	69-68	MS90164	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	70-68	60299	Packing; 1 13/16" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	70-68	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	70-68	OS30187C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	70-68	BS40003	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	70-68	VS50001R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	70-68	SS12443	Premium valve stem seals incl.

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## American Motors (Incl. AMC, Hudson, Nash, Rambler)

<b>20 6.4L 390 OHV V8, 4.165" Bore 1968-70</b>				
(cont.) VIN Codes "W" 1968-69, "X" 1968-70, "Y" 1970				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	70-68	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	70-68	35014	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	70-68	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	70-68	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	70-68	16204	Use w/installation tool
1	Repair Sleeve Tool	70-68	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	70	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	70	60059	w/4 Bbl.
1	Carb. Mounting Gasket	69-68	60102	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	69-68	60072-1	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	69-68	60012	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	70-68	70051	1 11/32" OD
<b>21 6.6L 401 OHV V8, 4.165" Bore 1971-76</b>				
VIN Code "Z" 1971-76				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	76-71	8266PT-1	2 Req'd.
1	Head Set	76-71	HS8266PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	76-71	FS8266PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	76-71	MS96011	
1	Exh. Manifold Gasket Set	76-71	MS90166	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	76-75	60292	Converter
1	Exhaust Pipe Gasket	76-71	60299	Packing; 1 13/16" ID
1	Exhaust Pipe Gasket	76-71	60103-1	Packing; 2 1/8" ID
1	Exhaust Pipe Gasket	72-71	60133	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	76-71	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	76-71	OS30187C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	76-71	BS40003	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-71	VS50001R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-73	SS70529	Premium valve stem seals incl.
1	Valve Stem Seal Set	72-71	SS12443	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	76-71	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	76-71	35014	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	76-71	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-71	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-71	16204	Use w/installation tool
1	Repair Sleeve Tool	76-71	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	76-71	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	76-75	60474	w/4 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	76-75	60242	w/4 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	74	60091	w/4 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	72-71	60059	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	76-73	72590	

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# American Motors (Incl. AMC, Hudson, Nash, Rambler)

**6.6L 401 OHV V8, 4.165" Bore 1971-76 21**  
VIN Code "Z" 1971-76 (cont.)

QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	76-71	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	76-73	70978	

## Amphicar

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.1L 1147cc OHV L4 69.3mm Bore (8 Valve) (Standard Eng.).....		1		1961-68	
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
FC.....	1.1L 1147cc OHV L4 69.3mm Bore (8 Valve) (Standard Eng.).....	1			

**1.1L 1147cc OHV L4 (8 Valve), 69.3mm Bore (Standard Eng.) 1961-68 1**  
Eng. Code "FC" 1961-68

QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-61	OS21564C	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	68-61	VS21565	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	68-61	25538	

## Apollo

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
3.5L 215 OHV V8 3.5" Bore (Buick) (GMC Eng.).....		1		1962-63	
4.9L 300 OHV V8 3.75" Bore (Buick) (GMC Eng.)...		2		1964-65	

**3.5L 215 OHV V8 (Buick), 3.5" Bore (GMC Eng.) 1962-63 1**

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	63-62	7984PT	2 Req'd.
1	Head Set	63-62	HS7984PT	Int. manifold gskt. not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	63-62	FS7984PT	Int. manifold gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	63-62	MS96002	
1	Exh. Manifold Gasket Set	63-62	MS90013	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	63-62	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	63-62	OS12992C	
1	Drain Plug Gasket	63-62	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	63-62	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	63-62	VS12993R-1	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	63-62	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	63-62	12996-1	

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# Apollo

<b>1 3.5L 215 OHV V8 (Buick), 3.5" Bore (GMC Eng.) 1962-63</b> (cont.)				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	63-62	TCS13001	w/Rope seal
1	Timing Cover Seal	63-62	15200	Rubber one-piece timing cover seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	63-62	5198	w/2 Bbl.; 2 5/8" ID
2	Air Cleaner Gasket	63-62	11528	w/4 Bbl.; 1 or 2 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	63-62	9755	w/4 Bbl.; 1 or 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	63-62	420	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	63-62	70032	
<b>2 4.9L 300 OHV V8 (Buick), 3.75" Bore (GMC Eng.) 1964-65</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	65-64	8172PT	2 Req'd.
1	Head Set	65-64	HS8172PT-2	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	65-64	FS8172PT-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	65	MS9990	
1	Int. Manifold Gasket Set	64	MS9944	
1	Exh. Manifold Gasket Set	65-64	MS90235	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	65-64	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	65-64	OS13397C-1	
1	Drain Plug Gasket	65-64	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	65-64	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	65-64	VS12993R-1	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	65-64	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	65-64	12996-1	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	65-64	TCS13001	w/Rope seal
1	Timing Cover Seal	65-64	15200	Rubber one-piece timing cover seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	65-64	5198	w/2 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
2	Air Cleaner Gasket	65-64	11528	w/4 Bbl.; 1 or 2 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	65	60000	w/2 Bbl.
1	Carb. Mounting Gasket	65-64	9755	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	65-64	420	Distributor mounting

# Aro Truck

<b>Engine Finding Index</b>					
Engine	Years	Line No.	Engine	Years	Line No.
2.3L 2302cc SOHC L4 96mm Bore (8 Valve) (Ford Eng.) L/D Truck.....	1990 .....	1			

<b>1 2.3L 2302cc SOHC L4 (8 Valve), 96mm Bore (Ford Eng.) 1990 L/D Truck VIN Code "A" 1990</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	8993PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	90	8471SP	HeadSaver®

(continued on next page)

2.3L 2302cc SOHC L4 (8 Valve), 96mm Bore (Ford Eng.) 1990 <b>1</b> L/D Truck VIN Code "A" 1990 (cont.)				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	90	HS8993PT-6	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90	HIS8993PT-6	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.
1	Head Bolt Set	90	ES72137	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90	CS8471-3	PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90	MS93391	Lower set; Upper set incl.
1	Plenum Gasket Set	90	MS94263	w/MFI
1	Exh. Manifold Gasket Set	90	MS92424	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90	60641	Converter
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90	OS30545R	PermaDry® one-piece molded rubber gskt. incl.
1	Drain Plug Gasket	90	72515	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90	BS40644	PTFE Rubber; One-piece
1	Rear Main Seal Set	90	BS40620	Rubber; One-piece; Improved design
1	Repair Sleeve	90	16255-1	1.105" - 1.135" sleeve length; Use w/installation tool; Improved design
1	Repair Sleeve Tool	90	16306	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90	VS50043R-1	Int. manifold upper set incl.; PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90	SS72683	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90	35114	
1	Water Outlet Gasket	90	35114T	PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90	35381	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Dust Seal Set	90	ES72734	
1	Crankshaft Front Seal Set	90	TCS45107	Must be used w/OS 30545R
1	Auxiliary Shaft Seal Set	90	TCS45109	
1	Camshaft Front Seal Set	90	TCS45108	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Injector O-Ring Set	90	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	90	60847	w/MFI; Mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90	72649	

## Audi Car

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve) (VW Eng.) .....	1973-74 .....	1	2.0L 1986cc SOHC Diesel L5 76.5mm Bore (10 Valve).....	1979-82 .....	8
1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve) (VW Eng.) .....	1982-83 .....	2	2.0L 1986cc SOHC Turbo-Diesel L5 76.5mm Bore (10 Valve).....	1982-85 .....	9
1.6L 1588cc SOHC Turbo-Diesel L4 76.5mm Bore (8 Valve) (VW Eng.) .....	1982-83 .....	3	2.1L 2144cc SOHC L5 79.5mm Bore (10 Valve).....	1978-85 .....	10
1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve) (VW Eng.) .....	1975-80 .....	4	2.1L 2144cc SOHC Turbo L5 79.5mm Bore (10 Valve).....	1980-85 .....	11
1.7L 1715cc SOHC L4 79.5mm Bore (8 Valve) (VW Eng.) .....	1981-83 .....	5	2.2L 2226cc SOHC L5 81mm Bore (10 Valve).....	1984-88 .....	12
1.8L 1780cc SOHC L4 81mm Bore (8 Valve) (VW Eng.) .....	1984-87 .....	6	2.2L 2226cc SOHC Turbo L5 81mm Bore (10 Valve).....	1986-90 .....	13
2.0L 1984cc SOHC L4 82.5mm Bore (8 Valve) (VW Eng.) .....	1988-90 .....	7	2.3L 2309cc SOHC L5 82.5mm Bore (10 Valve).....	1987-90 .....	14
			2.3L 2309cc DOHC L5 82.5mm Bore (20 Valve) .....	1989-90 .....	15

# Audi Car

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
CN	2.0L 1986cc SOHC Diesel L5 76.5mm Bore (10 Valve)	8	WK	2.1L 2144cc SOHC Turbo L5 79.5mm Bore (10 Valve)	11
CR	1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve) (VW Eng.)	2	WT	1.7L 1715cc SOHC L4 79.5mm Bore (8 Valve) (VW Eng.)	5
CY	1.6L 1588cc SOHC Turbo-Diesel L4 76.5mm Bore (8 Valve) (VW Eng.)	3	WU	2.1L 2144cc SOHC L5 79.5mm Bore (10 Valve)	10
DE	2.0L 1986cc SOHC Turbo-Diesel L5 76.5mm Bore (10 Valve)	9	WX	2.1L 2144cc SOHC Turbo L5 79.5mm Bore (10 Valve)	11
JK	1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve) (VW Eng.)	2	XV	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve) (VW Eng.)	1
JN	1.8L 1780cc SOHC L4 81mm Bore (8 Valve) (VW Eng.)	6	XW	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve) (VW Eng.)	1
JT	2.2L 2226cc SOHC L5 81mm Bore (10 Valve)	12	XY	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve) (VW Eng.)	1
KH	2.1L 2144cc SOHC Turbo L5 79.5mm Bore (10 Valve)	11	XZ	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve) (VW Eng.)	1
KX	2.2L 2226cc SOHC L5 81mm Bore (10 Valve)	12	YG	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve) (VW Eng.)	4
KZ	2.2L 2226cc SOHC L5 81mm Bore (10 Valve)	12	YH	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve) (VW Eng.)	4
MC	2.2L 2226cc SOHC Turbo L5 81mm Bore (10 Valve)	13	YK	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve) (VW Eng.)	4
MG	1.8L 1780cc SOHC L4 81mm Bore (8 Valve) (VW Eng.)	6	YM	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve) (VW Eng.)	4
NF	2.2L 2226cc SOHC L5 81mm Bore (10 Valve)	12	ZD	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve) (VW Eng.)	1
NF	2.3L 2309cc SOHC L5 82.5mm Bore (10 Valve)	14	ZE	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve) (VW Eng.)	1
NG	2.3L 2309cc SOHC L5 82.5mm Bore (10 Valve)	14	3A	2.0L 1984cc SOHC L4 82.5mm Bore (8 Valve) (VW Eng.)	7
WD	2.1L 2144cc SOHC L5 79.5mm Bore (10 Valve)	10	7A	2.3L 2309cc DOHC L5 82.5mm Bore (20 Valve)	15
WE	2.1L 2144cc SOHC L5 79.5mm Bore (10 Valve)	10			

1 1.5L 1471cc SOHC L4 (8 Valve), 76.5mm Bore (VW Eng.) 1973-74 Eng. Codes "XV" 1974, "XW" 1974, "XY" 1974, "XZ" 1974, "ZD" 1973, "ZE" 1973				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	74-73	MS22755	
1	Exh. Manifold Gasket Set	74-73	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74-73	23596	Flange; 1 13/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74-73	OS20101C	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-73	VS50119C	w/Semi-circular plug
1	Semi-Circular Plug	74-73	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-73	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	74-73	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74-73	25609	8-bolt gskt.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	74-73	TCS24551	
1	Auxiliary Shaft Seal Set	74-73	TCS45288	
1	Camshaft Front Seal Set	74-73	TCS45357	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	74-73	60260	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	74-73	70982	

<b>1.6L 1588cc SOHC Diesel L4 (8 Valve), 76.5mm Bore (VW Eng.) 1982-83    2</b>				
Eng. Codes "CR" 1982, "JK" 1983				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-82	8841PT	1 notch; Piston out-of-deck .63mm - .82mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	83-82	8844PT	2 notches; Piston out-of-deck .83mm - .92mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	83-82	8845PT	3 notches; Piston out-of-deck .93mm - 1.02mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Set w/o Head Gasket	83-82	HSU21225	Head gskt., head bolts, exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	83-82	ES74028	Head bolts w/Washers; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	83-82	CS21225	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83-82	MS22755	
1	Exh. Manifold Gasket Set	83-82	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-82	60522	Flange
1	Exhaust Pipe Gasket	83-82	60576	Ring
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-82	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-82	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-82	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	83-82	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	83-82	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-82	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	83-82	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-82	25609	8-bolt gskt.
1	O-Ring	83-82	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	83-82	TCS24551	
1	Auxiliary Shaft Seal Set	83-82	TCS45288	
1	Camshaft Front Seal Set	83-82	TCS45357	
<b>1.6L 1588cc SOHC Turbo-Diesel L4 (8 Valve), 76.5mm Bore (VW Eng.) 1982-83    3</b>				
Eng. Code "CY" 1982-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-82	9101B	2 notches; Piston out-of-deck .81mm - .90mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	83-82	9102B	3 notches; Piston out-of-deck .91mm - 1.02mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Set w/o Head Gasket	83-82	HSU21225	Head gskt., head bolts, exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	83-82	ES74028	Head bolts w/Washers; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	83-82	CS21225	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83-82	MS22755	
1	Exh. Manifold Gasket Set	83-82	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-82	60576	Ring
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-82	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-82	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-82	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	83-82	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	83-82	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-82	SS72567	Premium valve stem seals incl.

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<b>3 1.6L 1588cc SOHC Turbo-Diesel L4 (8 Valve), 76.5mm Bore (VW Eng.) 1982-83</b> (cont.) Eng. Code "CY" 1982-83				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	83-82	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-82	25609	8-bolt gskt.
1	O-Ring	83-82	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	83-82	TCS24551	
1	Auxiliary Shaft Seal Set	83-82	TCS45288	
1	Camshaft Front Seal Set	83-82	TCS45357	
<b>4 1.6L 1588cc SOHC L4 (8 Valve), 79.5mm Bore (VW Eng.) 1975-80</b> Eng. Codes "YG" 1975-80, "YH" 1975-80, "YK" 1976, "YM" 1975-76				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80-75	21200PT-1	PermaTorque®
1	Head Set	80-75	HS21200PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-75	MS22755	
1	Exh. Manifold Gasket Set	80-75	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-75	23596	Flange; 1 13/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-75	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-76	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80	VS50200C	From 07/01/79; 6mm Shoulder stud; w/o Semi-circular plug
1	Valve Cover Gasket Set	80	VS50107C	From 07/01/79; 6mm Shoulder stud; w/Semi-circular plug
1	Valve Cover Gasket Set	79	VS50200C	From 07/01/79; 6mm Shoulder stud; w/o Semi-circular plug
1	Valve Cover Gasket Set	79	VS50107C	From 07/01/79; 6mm Shoulder stud; w/Semi-circular plug
1	Valve Cover Gasket Set	79	VS50119C	To 06/30/79; 6mm Straight stud; w/Semi-circular plug
1	Valve Cover Gasket Set	78-75	VS50119C	6mm Straight stud; w/Semi-circular plug
1	Semi-Circular Plug	80-75	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-75	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	80-75	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-75	25609	8-bolt gskt.
1	O-Ring	80-75	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	80-75	TCS24551	
1	Auxiliary Shaft Seal Set	80-75	TCS45288	
1	Camshaft Front Seal Set	80-75	TCS45357	
<b>5 1.7L 1715cc SOHC L4 (8 Valve), 79.5mm Bore (VW Eng.) 1981-83</b> Eng. Code "WT" 1981-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-81	21200PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	83-81	HS21200PT-2	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83-81	MS22755	
1	Exh. Manifold Gasket Set	83-81	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-81	23607	Flange; 3-bolt; 2 1/16" ID
1	Exhaust Pipe Gasket	83-81	23596	Flange; 6-bolt; 1 13/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-81	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-81	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-81	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	83-81	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	83-81	CP75002	

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<b>1.7L 1715cc SOHC L4 (8 Valve), 79.5mm Bore (VW Eng.) 1981-83 5</b>				
Eng. Code "WT" 1981-83 (cont.)				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-81	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	83-81	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-81	25609	8-bolt gskt.
1	O-Ring	83-81	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	83-81	TCS24551	
1	Auxiliary Shaft Seal Set	83-81	TCS45288	
1	Camshaft Front Seal Set	83-81	TCS45357	
<b>1.8L 1780cc SOHC L4 (8 Valve), 81mm Bore (VW Eng.) 1984-87 6</b>				
Eng. Codes "JN" 1984, "MG" 1985-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-84	9090PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	87-84	HS9090B	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	87-84	ES74029	Head bolts w/Washers; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-84	CS9090	9-bolt water pump gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-84	MS22755	
1	Exh. Manifold Gasket Set	87-84	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-85	23599	Rear; Converter
1	Exhaust Pipe Gasket	87-84	23607	Flange; 2 1/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-84	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-84	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-84	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	87-84	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	87-84	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-84	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	87-84	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-84	25609	8-bolt gskt.
1	O-Ring	87-84	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	87-84	TCS24551	
1	Auxiliary Shaft Seal Set	87-84	TCS45288	
1	Camshaft Front Seal Set	87-84	TCS45357	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	87-84	23623	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-84	70982	
<b>2.0L 1984cc SOHC L4 (8 Valve), 82.5mm Bore (VW Eng.) 1988-90 7</b>				
Eng. Code "3A" 1988-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9570PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-88	HS9570PT	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9570	Water pump gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	90-88	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-88	23607	Flange; California; 2 1/16" ID

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<b>7 2.0L 1984cc SOHC L4 (8 Valve), 82.5mm Bore (VW Eng.) 1988-90</b> (cont.) Eng. Code "3A" 1988-90				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-88	23599	Rear; Converter; w/A/T
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	90-88	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	90-88	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-88	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35549	Gskt.
1	O-Ring	90-88	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-88	TCS24551	
1	Auxiliary Shaft Seal Set	90-88	TCS45288	
1	Camshaft Front Seal Set	90-88	TCS45357	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-88	23623	w/MFI
<b>8 2.0L 1986cc SOHC Diesel L5 (10 Valve), 76.5mm Bore 1979-82</b> Eng. Code "CN" 1979-82				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	82-79	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	82-79	23607	Flange; Exc. California; 2 1/16" ID
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-79	BS40427	Rubber; One-piece; Improved design
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	82-79	25615	Thermostat gskt.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	82-79	TCS45357	
<b>9 2.0L 1986cc SOHC Turbo-Diesel L5 (10 Valve), 76.5mm Bore 1982-85</b> Eng. Code "DE" 1982-85				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	85-82	MS94063	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-82	BS40427	Rubber; One-piece; Improved design
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	85-82	25615	Thermostat gskt.
1	O-Ring	85-82	35327	Thermostat O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	85-82	TCS45357	
<b>10 2.1L 2144cc SOHC L5 (10 Valve), 79.5mm Bore 1978-85</b> Eng. Codes "WD" 1978-83, "WE" 1978-85, "WU" 1984-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85	9282B	Head bolts not incl.; Head bolt replacement recommended
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	85-78	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85	23607	Flange; 2 1/16" ID
1	Exhaust Pipe Gasket	83-78	23607	Flange; 2 1/16" ID
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-78	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-81	VS50236C	w/Semi-circular plug

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<b>2.1L 2144cc SOHC L5 (10 Valve), 79.5mm Bore 1978-85 10</b> Eng. Codes "WD" 1978-83, "WE" 1978-85, "WU" 1984-85 (cont.)				
<b>QTY</b>	<b>VALVE COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	80	<b>VS50236C</b>	From Chassis No. 43B 000 001; w/Semi-circular plug
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	85-78	<b>25615</b>	Thermostat gskt.
1	O-Ring	85-78	<b>35327</b>	Thermostat O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Camshaft Front Seal Set	85-78	<b>TCS45357</b>	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	85-78	<b>23623</b>	w/MFI
<b>2.1L 2144cc SOHC Turbo L5 (10 Valve), 79.5mm Bore 1980-85 11</b> Eng. Codes "KH" 1980-85, "WK" 1980-83, "WX" 1983-85				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	85-80	<b>MS94063</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	85-80	<b>BS40427</b>	Rubber; One-piece; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	85-81	<b>VS50236C</b>	w/Semi-circular plug
1	Valve Cover Gasket Set	80	<b>VS50236C</b>	From Chassis No. 43B 000 001; w/Semi-circular plug
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	85-80	<b>25615</b>	Thermostat gskt.
1	O-Ring	85-80	<b>35327</b>	Thermostat O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Camshaft Front Seal Set	85-80	<b>TCS45357</b>	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	85-80	<b>23623</b>	w/MFI
<b>2.2L 2226cc SOHC L5 (10 Valve), 81mm Bore 1984-88 12</b> Eng. Codes "JT" 1984-87, "KX" 1984-87, "KZ" 1985-88, "NF" 1987				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	88-86	<b>9282B</b>	Eng. Code "KZ"; Exc. Canada; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	85-84	<b>9282B</b>	Head bolts not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	88-84	<b>MS94063</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	88-87	<b>60717</b>	Rear; Converter; Eng. Code "KZ"
1	Exhaust Pipe Gasket	88-86	<b>23607</b>	Flange; Eng. Code "KZ"; Exc. Canada; 2 1/16" ID
1	Exhaust Pipe Gasket	87	<b>60708</b>	Flange; Eng. Code "NF"
1	Exhaust Pipe Gasket	86	<b>23599</b>	Converter; Eng. Code "KZ"
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	88-84	<b>BS40427</b>	Rubber; One-piece; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	88-84	<b>VS50236C</b>	w/Semi-circular plug
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	88-84	<b>25615</b>	Thermostat gskt.
1	O-Ring	88-84	<b>35327</b>	Thermostat O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Camshaft Front Seal Set	88-84	<b>TCS45357</b>	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	88-84	<b>23623</b>	w/MFI
<b>2.2L 2226cc SOHC Turbo L5 (10 Valve), 81mm Bore 1986-90 13</b> Eng. Code "MC" 1986-91				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-86	<b>9282B</b>	Head bolts not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	90-86	<b>MS94063</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	87	<b>60717</b>	Rear; Converter
1	Exhaust Pipe Gasket	86	<b>23599</b>	Converter
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-86	<b>BS40427</b>	Rubber; One-piece; Improved design

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<b>13 2.2L 2226cc SOHC Turbo L5 (10 Valve), 81mm Bore 1986-90</b> (cont.) Eng. Code "MC" 1986-91				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50236C	w/Semi-circular plug
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-86	25615	Thermostat gskt.
1	O-Ring	90-86	35327	Thermostat O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	90-86	TCS45357	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-86	23623	w/MFI
<b>14 2.3L 2309cc SOHC L5 (10 Valve), 82.5mm Bore 1987-90</b> Eng. Codes "NF" 1987-91, "NG" 1987-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	90-89	HS9526B-2	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	88-87	HS9526B-2	Eng. Code "NG"; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94073	
1	Int. Manifold Gasket Set	88-87	MS94073	Eng. Code "NG"
1	Exh. Manifold Gasket Set	90-87	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60708	Flange
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50236C	w/Semi-circular plug
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-87	25615	Thermostat gskt.
1	O-Ring	90-87	35327	Thermostat O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	90-87	TCS45357	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-87	23623	w/MFI
<b>15 2.3L 2309cc DOHC L5 (20 Valve), 82.5mm Bore 1989-90</b> Eng. Code "7A" 1989-92				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
2	Semi-Circular Plug	90-89	CP75002	2 Req'd.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-89	35327	Thermostat O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
2	Camshaft Front Seal Set	90-89	TCS45357	2 Req'd.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-89	23623	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70982	

## Aurora

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
5.0L 302 OHV V8 4" Bore (Ford Eng.) .....	1987-88	..... 1			
<b>1 5.0L 302 OHV V8, 4" Bore (Ford Eng.) 1987-88</b> VIN Code "E" 1987-88					
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION	
2	Head Gasket	88-87	8548PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®	

(continued on next page)

**5.0L 302 OHV V8, 4" Bore (Ford Eng.) 1987-88 1**  
**VIN Code "E" 1987-88 (cont.)**

<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	88-87	9333PT-1	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	88-87	8548SP-1	HeadSaver®
1	Head Set	88-87	HS9280PT-2	Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	88-87	CS8548-2	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	88-87	CS8548-9	Water pump to plate gskt. not incl.; PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	88-87	MS93334	Lower set; Upper set incl.
1	Plenum Gasket Set	88-87	MS94555	Upper set
1	Exh. Manifold Gasket Set	88-87	MS90000	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	88-87	60924	Converter; 1 or 2 Req'd.
1	Exh. Flange Bolt & Spring Kit	88-87	ES72142	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	87	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	88-87	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	88-87	OS34508R	PermaDry® one-piece molded rubber gskt. incl.; Improved design
1	Drain Plug Gasket	88-87	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	88-87	BS40644	PTFE Rubber; One-piece
1	Rear Main Seal Set	88-87	BS40620	Rubber; One-piece; Improved design
1	Repair Sleeve	88-87	16250	Use w/installation tool
1	Repair Sleeve Tool	88-87	16300	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	88	VS50029C	Must be used w/MS 94555; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	88	VS13264T	Must be used w/MS 94555; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	VS50029C	From 04/16/87; Must be used w/MS 94555; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	VS13264T	From 04/16/87; Must be used w/MS 94555; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	VS13264C	To 04/15/87; Must be used w/MS 94555; Cork
1	Valve Cover Gasket Set	87	VS13264T	To 04/15/87; Must be used w/MS 94555; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	VS13264R	To 04/15/87; Must be used w/MS 94555; Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	88-87	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-87	SS70070	Int.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	88-87	35440	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	88-87	35211	Plate to block
1	Water Pump Gasket	88-87	35241	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	88-87	TCS45449	w/o Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/ OS 34508R; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	88-87	TCS45450	w/Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/ OS 34508R; Water pump to plate gskt. not incl.
1	Repair Sleeve	88-87	16213	Use w/installation tool
1	Repair Sleeve Tool	88-87	16310	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Injector O-Ring Set	88-87	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	88-87	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	88-87	72540	w/MFI; EGR valve to plenum
1	Throttle Body Gasket	88-87	70261	w/MFI; Throttle body to EGR valve
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	88-87	70020	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	88-87	72516	Inlet tube

**Austin - See British Leyland**  
**Austin-Healey - See British Leyland**

# Avanti II

## Engine Finding Index

Engine	Years	Line No.	Engine	Years	Line No.
5.0L 305 OHV V8 3.736" Bore (Chevrolet) (GMC Eng.) .....	1981-90 .....	1	6.6L 400 OHV V8 4.125" Bore (Chevrolet) (GMC Eng.) .....	1973-78 .....	4
5.4L 327 OHV V8 4" Bore (Chevrolet) (GMC Eng.) .	1965-69 .....	2			
5.7L 350 OHV V8 4" Bore (Chevrolet) (GMC Eng.) .	1969-80 .....	3			

### 1 5.0L 305 OHV V8 (Chevrolet), 3.736" Bore (GMC Eng.) 1981-90 VIN Codes "E" 1988-91, "H" 1981-91

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-81	505SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-81	8510PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	90-88	HS8510PT-4	w/TBI; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-87	HS8510PT-5	w/TPI; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	88-87	HS8510PT-4	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86-85	HS8510PT-3	w/TPI; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86-81	HS8510PT-1	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
2	Head Bolt Set	90-81	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85	FS8510PT-1	w/TPI; Int. manifold upper set not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	85-81	FS8510PT-1	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS8510	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85-81	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS93317	w/TBI
1	Int. Manifold Gasket Set	90-85	MS93035-1	w/TPI; Upper set incl.
1	Int. Manifold Gasket Set	88-87	MS93317	w/4 Bbl.
1	Int. Manifold Gasket Set	86-81	MS90314-2	w/4 Bbl.
1	Plenum Gasket Set	90-85	MS93160	w/TPI; Upper set
1	Exh. Manifold Gasket Set	90-81	MS9275B	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-81	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	90-81	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-86	OS34500R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-81	OS30410C	Cork
1	Oil Pan Gasket Set	85-81	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	90-81	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40626	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40520	Rubber; One-piece
1	Rear Main Seal Set	85-81	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	85-81	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Repair Sleeve	90-86	16258	Use w/installation tool
1	Repair Sleeve Tool	90-86	16301	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50088R	Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-87	VS50293R	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	86-81	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	86-81	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	86-81	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	86-81	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	86-81	VS12869R	Rubber
2	Load Spreader Set	86-81	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-81	SS72877	Exh.; Opt. Hi-Temp. premium valve stem seals incl.

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<b>5.0L 305 OHV V8 (Chevrolet), 3.736" Bore (GMC Eng.) 1981-90 1</b> VIN Codes "E" 1988-91, "H" 1981-91 (cont.)				
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
(cont.)				
1	Valve Stem Seal Set	90-81	SS72527	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-87	SS5112	Exh.; O-ring
1	Valve Stem Seal Set	86-81	SS72526	Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-81	35062	1 13/16" ID
1	Water Outlet Gasket	90-81	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	90-81	5152	To block
1	Water Pump Gasket	90-81	13032	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-86	TCS45121	w/o Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Cover Set	85-81	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-86	TCS45265	w/Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Set w/Sleeve & Seal	85-81	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-81	16202	Use w/installation tool
1	Repair Sleeve Tool	90-81	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-88	60038	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	88-81	60038	w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	88-81	60482	w/4 Bbl.
1	Carb. Mounting Gasket	88-81	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
4	Fuel Injector O-Ring Set	90-85	ES70599	w/TPI; Improved design
1	Throttle Body Gasket	90-89	60903	w/TBI
1	Throttle Body Gasket	90-88	60826	w/TPI
1	Throttle Body Gasket	88	60759	w/TBI
1	Throttle Body Gasket	87-85	60655	w/TPI
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	90-81	70194	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-88	70978	w/TBI
1	EGR Gasket	90-85	70954	w/TPI
2	EGR Gasket	88-81	70950	w/4 Bbl.
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	90-81	72665	Distributor to oil pump shaft retainer
<b>5.4L 327 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1965-69 2</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	69-65	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	69-65	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	69-65	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	69-65	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	69-65	7733SP	HeadSaver®
1	Head Set	69-65	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	69-65	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	69-65	ES72856	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	69-65	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	69-65	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	69-65	CS7733-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	69	MS90314-2	
1	Int. Manifold Gasket Set	68-65	MS9617	
1	Exh. Manifold Gasket Set	69-65	MS9275B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	69-65	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	69-65	9097	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	69-65	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID

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# Avanti II

<b>2 5.4L 327 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1965-69</b> (cont.)				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	69-65	<b>60986</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	69-65	<b>8194</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-65	<b>9587</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	69-65	<b>6579</b>	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	69-65	<b>5182</b>	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	69-65	<b>OS5197C-2</b>	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	69-65	<b>OS34509T</b>	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	69-65	<b>OS5197C-4</b>	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	69-65	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-65	<b>BS40013</b>	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	69-65	<b>BS11829-1</b>	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-65	<b>VS12869</b>	Cork; 5/32" thick
1	Valve Cover Gasket Set	69-65	<b>VS12869AC</b>	Cork; 7/32" thick
1	Valve Cover Gasket Set	69-65	<b>VS50265C</b>	Hi-Temp.; Cork
1	Valve Cover Gasket Set	69-65	<b>VS12869T</b>	PermaDryPlus®
1	Valve Cover Gasket Set	69-65	<b>VS12869R</b>	Rubber
2	Load Spreader Set	69-65	<b>ES72676</b>	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	69-65	<b>SS5112</b>	O-ring
1	Valve Stem Seal Set	69-65	<b>SS10058</b>	Opt. Umbrella seal for use w/O-ring seal
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	69-65	<b>35062</b>	1 13/16" ID
1	Water Outlet Gasket	69-65	<b>35562T</b>	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	69-65	<b>5152</b>	To block
1	Water Pump Gasket	69-65	<b>13032</b>	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	69-65	<b>TCS5124-1</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-65	<b>TCS45165</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-65	<b>16202</b>	Use w/installation tool
1	Repair Sleeve Tool	69-65	<b>16312</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	69-65	<b>60038</b>	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	66-65	<b>11528</b>	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	69-68	<b>60043</b>	w/4 Bbl.
1	Carb. Mounting Gasket	69-66	<b>60731</b>	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	67-66	<b>60002</b>	w/4 Bbl.; Carter; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	<b>60002</b>	w/4 Bbl.; Holley; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	<b>60043</b>	w/4 Bbl.; Rochester; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	<b>9840</b>	w/4 Bbl.; Special Hi-Perf.
1	Carb. Mounting Gasket	65	<b>9474</b>	w/4 Bbl.; Exc. Hi-Perf.; Exc. Special Hi-Perf.
1	Carb. Mounting Gasket	65	<b>9803</b>	w/4 Bbl.; Hi-Perf.
1	Carb. Mounting Gasket	65	<b>9840</b>	w/4 Bbl.; Special Hi-Perf.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	69-65	<b>70194</b>	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	69-65	<b>72665</b>	Distributor to oil pump shaft retainer
<b>3 5.7L 350 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1969-80</b> VIN Codes "K" 1972, "L" 1977-80				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	80-77	<b>501SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	80-77	<b>7733PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	72-69	<b>7733SH-1</b>	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	72-69	<b>501SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	72-69	<b>7733PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	72-69	<b>8651PT</b>	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	80-77	<b>7733SP</b>	HeadSaver®

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**5.7L 350 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1969-80 3**  
VIN Codes "K" 1972, "L" 1977-80 (cont.)

<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket Spacer Shim	72-69	7733SP	HeadSaver®
1	Head Set	80-77	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	72-69	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	72-69	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	80-77	ES72856	Replacement recommended
2	Head Bolt Set	72-69	ES72856	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	79-77	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	72-69	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	72-69	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	80-77	CS7733-2	
1	Gasket Conversion Set	72-69	CS7733-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	80-77	MS90314-2	
1	Int. Manifold Gasket Set	72-69	MS90314-2	
1	Exh. Manifold Gasket Set	80-77	MS9275B	
1	Exh. Manifold Gasket Set	72-69	MS9275B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	80-77	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	80-77	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	80-77	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	80-77	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
1	Exhaust Pipe Gasket	72-69	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	72-69	60117	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	72-69	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	72-69	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	80-77	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	80-77	5182	Plate
1	Fuel Pump Mounting Gasket	72-69	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	72-69	5182	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	80	OS30410C	Cork
1	Oil Pan Gasket Set	80-77	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	79-77	OS5197C-5	Cork
1	Oil Pan Gasket Set	72-69	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	72-69	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	72-69	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	80-77	70822	
1	Drain Plug Gasket	72-69	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	80-77	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	80-77	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	72-69	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	72-69	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	80-77	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	80-77	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	80-77	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	80-77	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	80-77	VS12869R	Rubber
1	Valve Cover Gasket Set	72-69	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	72-69	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	72-69	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	72-69	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	72-69	VS12869R	Rubber
2	Load Spreader Set	80-77	ES72676	
2	Load Spreader Set	72-69	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	80-77	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80-77	SS5112	Int. & Exh.; O-ring

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# Avanti II

<b>3 5.7L 350 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1969-80</b> (cont.) VIN Codes "K" 1972, "L" 1977-80				
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	72-69	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	72-69	SS5112	Int. & Exh.; O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	80-77	35062	1 13/16" ID
1	Water Outlet Gasket	80-77	35562T	1 13/16" ID; PermaDryPlus®
1	Water Outlet Gasket	72-69	35062	1 13/16" ID
1	Water Outlet Gasket	72-69	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	80-77	5152	To block
1	Water Pump Gasket	80-77	13032	To plate
2	Water Pump Gasket	72-69	5152	To block
1	Water Pump Gasket	72-69	13032	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	80-77	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Cover Set	72-69	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	80-77	TCS45265	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	72-69	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	80-77	16202	Use w/installation tool
1	Repair Sleeve	72-69	16202	Use w/installation tool
1	Repair Sleeve Tool	80-77	16312	
1	Repair Sleeve Tool	72-69	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	80-77	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	72-69	60038	w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	80-77	60249	w/4 Bbl.
1	Carb. Mounting Gasket	80-77	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	72-71	60255	w/4 Bbl.
1	Carb. Mounting Gasket	72-69	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.
1	Carb. Mounting Gasket	69	60043	w/4 Bbl.
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	79-77	72587	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	80-77	70194	
1	Distributor Mounting Gasket	72-69	70194	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	EGR Gasket	80-77	70950	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	80-77	72665	Distributor to oil pump shaft retainer
1	Oil Pump Shaft Guide	72-69	72665	Distributor to oil pump shaft retainer
<b>4 6.6L 400 OHV V8 (Chevrolet), 4.125" Bore (GMC Eng.) 1973-78</b> VIN Code "U" 1973-78				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	78-73	8364PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	78-73	HS8364PT-3	Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	78-73	ES72856	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	78-73	FS8364PT-3	Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	78-73	CS7733-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	78-75	MS90314-2	
1	Int. Manifold Gasket Set	74	MS90314-3	
1	Int. Manifold Gasket Set	73	MS90314-2	
1	Exh. Manifold Gasket Set	78-73	MS9275B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	78-73	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	78-73	60117	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	78-73	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	78-73	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID

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**6.6L 400 OHV V8 (Chevrolet), 4.125" Bore (GMC Eng.) 1973-78 4**  
VIN Code "U" 1973-78 (cont.)

<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
(cont.)				
2	Exhaust Pipe Gasket	78-73	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	78-73	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	78-73	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	78-73	5182	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	78-75	OS5197C-5	Cork
1	Oil Pan Gasket Set	78-75	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-73	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	74-73	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-73	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	78-73	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	78-73	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	78-73	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	78-73	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	78-73	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	78-73	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	78-73	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	78-73	VS12869R	Rubber
2	Load Spreader Set	78-73	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	78-73	SS5112	O-ring
1	Valve Stem Seal Set	78-73	SS10058	Opt. Umbrella seal for use w/O-ring seal
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	78-73	35062	1 13/16" ID
1	Water Outlet Gasket	78-73	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	78-73	5152	To block
1	Water Pump Gasket	78-73	13032	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	78-75	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Cover Set	74-73	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	78-75	TCS45265	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-73	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	78-73	16202	Use w/installation tool
1	Repair Sleeve Tool	78-73	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	78-73	60038	w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	78-74	60249	w/4 Bbl.
1	Carb. Mounting Gasket	78-73	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	73	60255	w/4 Bbl.
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	78-76	72587	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	78-73	70194	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	78-75	70950	
1	EGR Gasket	74-73	70836	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	78-73	72665	Distributor to oil pump shaft retainer

**Bertone - See Fiat**

# Bizzarrini

Engine Finding Index				
Engine	Years	Line No.	Engine	Line No.
5.4L 5360cc (327) OHV V8 4" Bore (Chevrolet) (GMC Eng.).....	1965-69	..... 1		

## 1 5.4L 5360cc (327) OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1965-69

QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-65	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	69-65	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	69-65	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	69-65	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	69-65	7733SP	HeadSaver®
1	Head Set	69-65	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	69-65	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	69-65	ES72856	Replacement recommended
QTY	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	69-65	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	69-65	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
QTY	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	69-65	CS7733-2	
QTY	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	69	MS90314-2	
1	Int. Manifold Gasket Set	68-65	MS9617	
1	Exh. Manifold Gasket Set	69-65	MS9275B	
QTY	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	69-65	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	69-65	9097	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	69-65	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-65	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	69-65	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-65	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
QTY	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	69-65	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	69-65	5182	Plate
QTY	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	69-65	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	69-65	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	69-65	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	69-65	70822	
QTY	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-65	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	69-65	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-65	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	69-65	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	69-65	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	69-65	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	69-65	VS12869R	Rubber
2	Load Spreader Set	69-65	ES72676	
QTY	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	69-65	SS5112	O-ring
1	Valve Stem Seal Set	69-65	SS10058	Opt. Umbrella seal for use w/O-ring seal
QTY	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	69-65	35062	1 13/16" ID
1	Water Outlet Gasket	69-65	35562T	1 13/16" ID; PermaDryPlus®
QTY	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	69-65	5152	To block
1	Water Pump Gasket	69-65	13032	To plate
QTY	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	69-65	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-65	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-65	16202	Use w/installation tool

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5.4L 5360cc (327) OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1965-69 <b>1</b> (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve Tool	69-65	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	69-65	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	66-65	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-68	60043	w/4 Bbl.
1	Carb. Mounting Gasket	69-66	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	67-66	60002	w/4 Bbl.; Holley; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	60043	w/4 Bbl.; Rochester; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	9840	w/4 Bbl.; Special Hi-Perf.
1	Carb. Mounting Gasket	67-65	60002	w/4 Bbl.; Carter; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	65	9474	w/4 Bbl.; Exc. Hi-Perf.; Exc. Special Hi-Perf.
1	Carb. Mounting Gasket	65	9803	w/4 Bbl.; Hi-Perf.
1	Carb. Mounting Gasket	65	9840	w/4 Bbl.; Special Hi-Perf.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	69-65	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	69-65	72665	Distributor to oil pump shaft retainer

**BMW Car (Incl. BMW, Mini)**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.8L 1766cc SOHC L4 89mm Bore (8 Valve).....	1980-85	1	2.7L 2693cc SOHC L6 84mm Bore (12 Valve).....	1982-88	6
2.0L 1990cc SOHC L4 89mm Bore (8 Valve).....	1966-79	2	2.8L 2788cc SOHC L6 86mm Bore (12 Valve).....	1979-81	7
2.0L 1990cc SOHC Turbo L4 89mm Bore (8 Valve).....	1973-74	3	3.0L 2985cc SOHC L6 89mm Bore (12 Valve).....	1975-78	8
2.4L 2443cc SOHC Turbo-Diesel L6 80mm Bore (12 Valve).....	1985-86	4	3.2L 3210cc SOHC L6 89mm Bore (12 Valve).....	1978-84	9
2.5L 2494cc SOHC L6 84mm Bore (12 Valve).....	1987-90	5	3.4L 3430cc SOHC L6 92mm Bore (12 Valve).....	1985-90	10

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
M10B18	1.8L 1766cc SOHC L4 89mm Bore (8 Valve)	1	M30B32	3.2L 3210cc SOHC L6 89mm Bore (12 Valve)	9
M10B20	2.0L 1990cc SOHC L4 89mm Bore (8 Valve)	2	M30B34	3.4L 3430cc SOHC L6 92mm Bore (12 Valve)	10
M20B25	2.5L 2494cc SOHC L6 84mm Bore (12 Valve)	5	121	2.0L 1990cc SOHC L4 89mm Bore (8 Valve)	2
M20B27	2.7L 2693cc SOHC L6 84mm Bore (12 Valve)	6	121	2.0L 1990cc SOHC Turbo L4 89mm Bore (8 Valve)	3
M21D24	2.4L 2443cc SOHC Turbo-Diesel L6 80mm Bore (12 Valve)	4	128	2.8L 2788cc SOHC L6 86mm Bore (12 Valve)	7
M30B28	2.8L 2788cc SOHC L6 86mm Bore (12 Valve)	7			
M30B30	3.0L 2985cc SOHC L6 89mm Bore (12 Valve)	8			

1.8L 1766cc SOHC L4 (8 Valve), 89mm Bore 1980-85 <b>1</b> Eng. Code "M10B18" 1968-71 & 1980-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-80	21212B	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	85-84	HS21212B-3	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	83-80	HS21212B-2	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-80	MS22711	
1	Exh. Manifold Gasket Set	85-84	MS93027	
1	Exh. Manifold Gasket Set	83-80	MS22714	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-84	60644	Flange

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# BMW Car (Incl. BMW, Mini)

<b>1 1.8L 1766cc SOHC L4 (8 Valve), 89mm Bore 1980-85</b> (cont.) Eng. Code "M10B18" 1968-71 & 1980-85				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-80	23578	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-84	OS20050C	Upper
1	Oil Pan Gasket Set	83-80	OS20050C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-80	BS40412-1	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-80	VS26046C	Cork-Ply®
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-80	SS72567	Premium valve stem seals incl.
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-80	35545	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	85-80	TCS45926	
<b>2 2.0L 1990cc SOHC L4 (8 Valve), 89mm Bore 1966-79</b> Eng. Codes "M10B20" 1977-79, "121" 1966-76				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-66	21212B	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	79-66	MS22711	
1	Exh. Manifold Gasket Set	79-66	MS22714	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-66	23578	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-66	OS20050C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-77	BS40412-1	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-66	VS26046C	Cork-Ply®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-77	35545	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	79-77	TCS45926	
<b>3 2.0L 1990cc SOHC Turbo L4 (8 Valve), 89mm Bore 1973-74</b> Eng. Code "121" 1973-74				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	74-73	21212B	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	74-73	MS22711	
1	Exh. Manifold Gasket Set	74-73	MS22714	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74-73	23578	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74-73	OS20050C	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-73	VS26046C	Cork-Ply®
<b>4 2.4L 2443cc SOHC Turbo-Diesel L6 (12 Valve), 80mm Bore 1985-86</b> Eng. Code "M21D24" 1985-86				
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	86-85	35327	Thermostat housing O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	86-85	35326	
<b>5 2.5L 2494cc SOHC L6 (12 Valve), 84mm Bore 1987-90</b> Eng. Code "M20B25" 1987-93				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9397B	Head bolts not incl.; Head bolt replacement recommended

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## BMW Car (Incl. BMW, Mini)

2.5L 2494cc SOHC L6 (12 Valve), 84mm Bore 1987-90 <b>5</b> Eng. Code "M20B25" 1987-93 (cont.)				
QTY 1	<b>CYLINDER HEAD</b> (cont.) Head Set	YEARS 90-87	PART NO. HS9397B-1	<b>DESCRIPTION</b> Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY 1	<b>CONVERSION SET</b> Gasket Conversion Set	YEARS 90-87	PART NO. CS9397	<b>DESCRIPTION</b>
QTY 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Exh. Manifold Gasket Set	YEARS 90-87 90-87	PART NO. MS94070 MS93028	<b>DESCRIPTION</b>
QTY 1	<b>OIL PAN</b> Oil Pan Gasket Set	YEARS 90-87	PART NO. OS30527C	<b>DESCRIPTION</b>
QTY 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	YEARS 90-87	PART NO. BS40494	<b>DESCRIPTION</b> Rubber; One-piece
QTY 1	<b>VALVE COVER</b> Valve Cover Gasket Set	YEARS 90-87	PART NO. VS50279B	<b>DESCRIPTION</b> PermaDry® molded rubber gskt. incl.
QTY 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	YEARS 90-87	PART NO. SS72682	<b>DESCRIPTION</b> Premium valve stem seals incl.; Improved design
QTY 1	<b>THERMOSTAT HOUSING</b> O-Ring	YEARS 90-87	PART NO. 35327	<b>DESCRIPTION</b> Thermostat housing O-ring
QTY 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	YEARS 90-87	PART NO. 35550	<b>DESCRIPTION</b> Outlet
QTY 1	<b>WATER PUMP</b> Water Pump Gasket	YEARS 90-87	PART NO. 35326	<b>DESCRIPTION</b>
2.7L 2693cc SOHC L6 (12 Valve), 84mm Bore 1982-88 <b>6</b> Eng. Code "M20B27" 1982-88				
QTY 1 1	<b>CYLINDER HEAD</b> Head Gasket Head Set	YEARS 88-82 88-82	PART NO. 9397B HS9397B	<b>DESCRIPTION</b> Head bolts not incl.; Head bolt replacement recommended Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY 1	<b>CONVERSION SET</b> Gasket Conversion Set	YEARS 88-82	PART NO. CS9397	<b>DESCRIPTION</b>
QTY 1 1 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Int. Manifold Gasket Set Int. Manifold Gasket Set Exh. Manifold Gasket Set	YEARS 88 88 87-82 88-82	PART NO. MS93032 MS94070 MS93032 MS93028	<b>DESCRIPTION</b> "325" & "325e" & "325es" models "528e" model
QTY 2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	YEARS 88-82	PART NO. 60575	<b>DESCRIPTION</b> Flange; 2 Req'd.
QTY 1	<b>OIL PAN</b> Oil Pan Gasket Set	YEARS 88-82	PART NO. OS30527C	<b>DESCRIPTION</b>
QTY 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	YEARS 88-82	PART NO. BS40494	<b>DESCRIPTION</b> Rubber; One-piece
QTY 1	<b>VALVE COVER</b> Valve Cover Gasket Set	YEARS 88-82	PART NO. VS50279B	<b>DESCRIPTION</b> PermaDry® molded rubber gskt. incl.
QTY 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	YEARS 88-82	PART NO. SS72682	<b>DESCRIPTION</b> Premium valve stem seals incl.; Improved design
QTY 1	<b>THERMOSTAT HOUSING</b> O-Ring	YEARS 88-82	PART NO. 35327	<b>DESCRIPTION</b> Thermostat housing O-ring
QTY 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	YEARS 88-82	PART NO. 35550	<b>DESCRIPTION</b> Outlet
QTY 1	<b>WATER PUMP</b> Water Pump Gasket	YEARS 88-82	PART NO. 35326	<b>DESCRIPTION</b>
2.8L 2788cc SOHC L6 (12 Valve), 86mm Bore 1979-81 <b>7</b> Eng. Codes "M30B28" 1979-81, "128" 1979-81				
QTY 1	<b>OIL PAN</b> Oil Pan Gasket Set	YEARS 81-79	PART NO. OS34403C	<b>DESCRIPTION</b>
QTY 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	YEARS 81-79	PART NO. BS40412-1	<b>DESCRIPTION</b> Rubber; One-piece
QTY 1	<b>VALVE COVER</b> Valve Cover Gasket Set	YEARS 81-79	PART NO. VS26047C	<b>DESCRIPTION</b> Cork-Ply®
QTY 1	<b>THERMOSTAT HOUSING</b> Thermostat Gasket	YEARS 81-79	PART NO. 35434	<b>DESCRIPTION</b> Thermostat gskt.

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## BMW Car (Incl. BMW, Mini)

<b>7 2.8L 2788cc SOHC L6 (12 Valve), 86mm Bore 1979-81</b> (cont.) Eng. Codes "M30B28" 1979-81, "128" 1979-81				
<b>THERMOSTAT HOUSING</b>				
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> O-Ring	<b>YEARS</b> 81-79	<b>PART NO.</b> 35547	<b>DESCRIPTION</b> Thermostat O-ring
<b>8 3.0L 2985cc SOHC L6 (12 Valve), 89mm Bore 1975-78</b> Eng. Code "M30B30" 1975-78				
<b>QTY</b> 2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 78-75	<b>PART NO.</b> 60575	<b>DESCRIPTION</b> Flange; 2 Req'd.
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 78-75	<b>PART NO.</b> OS34403C	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 78-75	<b>PART NO.</b> BS40412-1	<b>DESCRIPTION</b> Rubber; One-piece
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 78-75	<b>PART NO.</b> VS26047C	<b>DESCRIPTION</b> Cork-Ply®
<b>QTY</b> 1	<b>THERMOSTAT HOUSING</b> Thermostat Gasket	<b>YEARS</b> 78-75	<b>PART NO.</b> 35434	<b>DESCRIPTION</b> Thermostat gskt.
<b>QTY</b> 1	<b>O-Ring</b>	<b>YEARS</b> 78-75	<b>PART NO.</b> 35547	<b>DESCRIPTION</b> Thermostat O-ring
<b>9 3.2L 3210cc SOHC L6 (12 Valve), 89mm Bore 1978-84</b> Eng. Code "M30B32" 1978-84				
<b>QTY</b> 2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 84-78	<b>PART NO.</b> 60575	<b>DESCRIPTION</b> Flange; 2 Req'd.
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 84-78	<b>PART NO.</b> OS34403C	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 84-78	<b>PART NO.</b> BS40412-1	<b>DESCRIPTION</b> Rubber; One-piece
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 84-83	<b>PART NO.</b> VS50278B	<b>DESCRIPTION</b> PermaDry® molded rubber gskt. incl.
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 82-78	<b>PART NO.</b> VS26047C	<b>DESCRIPTION</b> Cork-Ply®
<b>QTY</b> 1	<b>THERMOSTAT HOUSING</b> Thermostat Gasket	<b>YEARS</b> 84-78	<b>PART NO.</b> 35434	<b>DESCRIPTION</b> Thermostat gskt.
<b>QTY</b> 1	<b>O-Ring</b>	<b>YEARS</b> 84-78	<b>PART NO.</b> 35547	<b>DESCRIPTION</b> Thermostat O-ring
<b>10 3.4L 3430cc SOHC L6 (12 Valve), 92mm Bore 1985-90</b> Eng. Code "M30B34" 1985-93				
<b>QTY</b> 1	<b>CYLINDER HEAD</b> Head Set	<b>YEARS</b> 90-85	<b>PART NO.</b> HS9759PT	<b>DESCRIPTION</b> Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b> 1	<b>CONVERSION SET</b> Gasket Conversion Set	<b>YEARS</b> 90-88	<b>PART NO.</b> CS9759	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 87-85	<b>PART NO.</b> OS34403C	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 90-85	<b>PART NO.</b> BS40412-1	<b>DESCRIPTION</b> Rubber; One-piece
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 90-85	<b>PART NO.</b> VS50278B	<b>DESCRIPTION</b> PermaDry® molded rubber gskt. incl.
<b>QTY</b> 1	<b>THERMOSTAT HOUSING</b> Thermostat Gasket	<b>YEARS</b> 90-85	<b>PART NO.</b> 35434	<b>DESCRIPTION</b> Thermostat gskt.
<b>QTY</b> 1	<b>O-Ring</b>	<b>YEARS</b> 90-85	<b>PART NO.</b> 35547	<b>DESCRIPTION</b> Thermostat O-ring

## Bricklin

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
5.8L 351 OHV V8 4" Bore (Modified) (Ford Eng.)	.....	1975-76	.....	1	
5.8L 351 OHV V8 4" Bore (Windsor) (Ford Eng.)	.....	1975-76	.....	2	
			5.9L 360 OHV V8 4.08" Bore (AMC Eng.)	.....	1974
				.....	3

<b>1 5.8L 351 OHV V8 (Modified), 4" Bore (Ford Eng.) 1975-76</b> VIN Code "M" 1975-76				
<b>QTY</b> 2	<b>CYLINDER HEAD</b> Head Gasket	<b>YEARS</b> 76-75	<b>PART NO.</b> 8347PT-1	<b>DESCRIPTION</b> PermaTorque®

(continued on next page)

<b>5.8L 351 OHV V8 (Modified), 4" Bore (Ford Eng.) 1975-76 1</b> VIN Code "M" 1975-76 (cont.)				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket Spacer Shim	76-75	8347SP	HeadSaver®
1	Head Set	76-75	HS8347PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	76-75	FS8347PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	76-75	MS96020	
1	Exh. Manifold Gasket Set	76-75	MS90526	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	76-75	60309	Converter; 2 1/2" ID
1	Exhaust Pipe Gasket	76-75	60308	Converter; 2 11/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	76-75	70272	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	76-75	OS30227C	
1	Drain Plug Gasket	76-75	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	76-75	BS40042	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	76-75	VS50068C	Cork
1	Valve Cover Gasket Set	76-75	VS50068R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	76-75	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	76-75	SS13364-1	Int.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	76-75	35041	
1	Water Outlet Gasket	76-75	35041T	PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	76-75	35088	Plate to block
1	Water Pump Gasket	76-75	35066	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	76-75	TCS45061	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-75	TCS45283	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-75	16213	Use w/installation tool
1	Repair Sleeve Tool	76-75	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	76-75	60038	w/2 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	76-75	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	76-75	60303	w/2 Bbl.; Spacer to manifold
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	76-75	72579	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	76-75	5511	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	76-75	70826	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	76-75	72516	Inlet tube
1	Oil Pump Gasket	76-75	70273	Mounting
<b>5.8L 351 OHV V8 (Windsor), 4" Bore (Ford Eng.) 1975-76 2</b> VIN Code "H" 1975-76				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	76-75	9333PT-1	Hi-Perf. engine
2	Head Gasket	76-75	8548PT-2	PermaTorque®
2	Head Gasket Spacer Shim	76-75	8548SP-1	HeadSaver®
1	Head Set	76	HS8548PT-6	From 12/02/75; Premium valve stem seals incl.
1	Head Set	76	HS8548PT-6	To 12/01/75; Valve stem seals not incl.
1	Head Set	75	HS8548PT-6	Valve stem seals not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	76	FS8548PT-15	From 12/02/75; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	76	FS8548PT-15	To 12/01/75; Valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.

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<b>2 5.8L 351 OHV V8 (Windsor), 4" Bore (Ford Eng.) 1975-76</b> (cont.) VIN Code "H" 1975-76				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
1	<b>FULL GASKET SET</b> (cont.) Full Gasket Set	75	<b>FS8548PT-15</b>	Valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	<b>CONVERSION SET</b> Gasket Conversion Set	76-75	<b>CS8548-5</b>	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	76-75	<b>MS90361</b>	
1	Exh. Manifold Gasket Set	76-75	<b>MS90000</b>	
1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	76-75	<b>60309</b>	Converter; 2 1/2" ID
1	Exhaust Pipe Gasket	76-75	<b>60308</b>	Converter; 2 11/32" ID
2	Exhaust Pipe Gasket	76-75	<b>60985</b>	Opt. sintered metal; 2 1/32" ID
2	Exhaust Pipe Gasket	76-75	<b>8194</b>	Packing; 2 1/32" ID
1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	76-75	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b> Oil Pan Gasket Set	76-75	<b>OS30214C</b>	Multi-piece; Cork
1	Oil Pan Gasket Set	76-75	<b>OS30214T</b>	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	76-75	<b>70822</b>	
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	76-75	<b>BS40042</b>	Rubber; Two-piece
1	<b>VALVE COVER</b> Valve Cover Gasket Set	76-75	<b>VS13264C</b>	Cork
1	Valve Cover Gasket Set	76-75	<b>VS50029C</b>	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	76-75	<b>VS13264T</b>	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	76-75	<b>VS13264R</b>	Rubber
1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	76	<b>SS13807-1</b>	Int. & Exh.; From 12/02/75; Premium valve stem seals incl.
1	Valve Stem Seal Set	76	<b>SS13364</b>	Int. & Exh.; To 12/01/75; Premium valve stem seals incl.
1	Valve Stem Seal Set	75	<b>SS13364</b>	Int. & Exh.; Premium valve stem seals incl.
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	76-75	<b>35067</b>	1 13/16" ID
1	<b>WATER PUMP</b> Water Pump Gasket	76-75	<b>35211</b>	Plate to block
1	Water Pump Gasket	76-75	<b>35066</b>	Pump to plate
1	<b>TIMING COVER</b> Timing Cover Set	76-75	<b>TCS45008</b>	w/o Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	76-75	<b>TCS45168</b>	w/Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Repair Sleeve	76-75	<b>16213</b>	Use w/installation tool
1	Repair Sleeve Tool	76-75	<b>16310</b>	
1	Dowel Pin	76-75	<b>ES74004</b>	Sprocket to camshaft
1	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	76-75	<b>60038</b>	w/2 Bbl.; 5 1/32" ID
1	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	76-75	<b>60716</b>	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer
1	Carb. Mounting Gasket	76-75	<b>60244</b>	w/2 Bbl.; Cast iron Int. manifold; Spacer to manifold
1	Carburetor Mounting Set	76-75	<b>ES70582</b>	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer, Spacer to manifold, EGR incl.
1	<b>DISTRIBUTOR MOUNTING</b> O-Ring	76-75	<b>5511</b>	Distributor mounting; O-ring
1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	76-75	<b>70826</b>	
1	<b>OIL PUMP COVER</b> Oil Pump Gasket	76-75	<b>72516</b>	Inlet tube
1	Oil Pump Gasket	76-75	<b>70141</b>	Mounting
<b>3 5.9L 360 OHV V8, 4.08" Bore (AMC Eng.) 1974</b> VIN Code "P" 1974				
2	<b>CYLINDER HEAD</b> Head Gasket	74	<b>8266PT-1</b>	2 Req'd.
1	Head Set	74	<b>HS8266PT-4</b>	Int. manifold gskt. & exh. pipe flange not incl.; Premium valve stem seals incl.
1	<b>FULL GASKET SET</b> Full Gasket Set	74	<b>FS8266PT-4</b>	Int. manifold gskt. & exh. pipe flange not incl.; Premium valve stem seals incl.

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**5.9L 360 OHV V8, 4.08" Bore (AMC Eng.) 1974 3**  
VIN Code "P" 1974 (cont.)

QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	74	MS96011	
1	Exh. Manifold Gasket Set	74	MS90166	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74	60299	Packing; 1 13/16" ID
1	Exhaust Pipe Gasket	74	60103-1	Packing; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	74	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74	OS30187C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74	BS40003	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74	VS50001R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74	SS70529	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74	35014	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	74	16204	Use w/installation tool
1	Repair Sleeve Tool	74	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	74	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	74	60091	w/4 Bbl.; Insulator to manifold
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	74	72590	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	74	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	74	70978	

**British Leyland (Incl. Austin, Jensen, Metropolitan, MG, Morris)**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
.8L 803cc OHV L4 58mm Bore (8 Valve) .....	1952-56	1	1.6L 1588cc OHV L4 75.4mm Bore (8 Valve) .....	1959-61	11
.8L 848cc OHV L4 62.9mm Bore (8 Valve) .....	1959-74	2	1.6L 1622cc OHV L4 76.2mm Bore (8 Valve) .....	1961-71	12
.9L 948cc OHV L4 62.9mm Bore (8 Valve) .....	1956-62	3	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve) .....	1961-81	13
1.0L 997cc OHV L4 62.4mm Bore (8 Valve) .....	1961-69	4	3.5L 3528cc OHV V8 88.9mm Bore (Buick) (Rover Eng.) .....	1975-77	14
1.0L 998cc OHV L4 64.6mm Bore (8 Valve) .....	1961-74	5	6.3L 6277cc (383) OHV V8 4.25" Bore (Chrysler Eng.) .....	1968-72	15
1.1L 1098cc OHV L4 64.6mm Bore (8 Valve) .....	1962-74	6	7.2L 7212cc (440) OHV V8 4.32" Bore (Chrysler Eng.) .....	1972-76	16
1.2L 1198cc OHV L4 65.5mm Bore (8 Valve) .....	1954-57	7			
1.3L 1275cc OHV L4 70.6mm Bore (8 Valve) .....	1965-77	8			
1.5L 1489cc OHV L4 73mm Bore (8 Valve) .....	1954-62	9			
1.5L 1493cc OHV L4 73.7mm Bore (8 Valve) .....	1975-79	10			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
ADM.....	1.5L 1493cc OHV L4 73.7mm Bore (8 Valve) .....	10	10CC .....	1.1L 1098cc OHV L4 64.6mm Bore (8 Valve) .....	6
ADS .....	1.5L 1493cc OHV L4 73.7mm Bore (8 Valve) .....	10	10CG .....	1.1L 1098cc OHV L4 64.6mm Bore (8 Valve) .....	6
FP300.....	1.5L 1493cc OHV L4 73.7mm Bore (8 Valve) .....	10	10GR .....	1.1L 1098cc OHV L4 64.6mm Bore (8 Valve) .....	6

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# British Leyland (Incl. Austin, Jensen, Metropolitan, MG, Morris)

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
12CC	1.3L 1275cc OHV L4 70.6mm Bore (8 Valve)	8	18GJ	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve)	13
12CD	1.3L 1275cc OHV L4 70.6mm Bore (8 Valve)	8	18GK	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve)	13
12CE	1.3L 1275cc OHV L4 70.6mm Bore (8 Valve)	8	18V	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve)	13
12CJ	1.3L 1275cc OHV L4 70.6mm Bore (8 Valve)	8	8AM	.8L 848cc OHV L4 62.9mm Bore (8 Valve)	2
12G	1.3L 1275cc OHV L4 70.6mm Bore (8 Valve)	8	8MB	.8L 848cc OHV L4 62.9mm Bore (8 Valve)	2
12H	1.3L 1275cc OHV L4 70.6mm Bore (8 Valve)	8	85H	.8L 848cc OHV L4 62.9mm Bore (8 Valve)	2
14H	1.5L 1489cc OHV L4 73mm Bore (8 Valve)	9	9AG	1.0L 998cc OHV L4 64.6mm Bore (8 Valve)	5
18G	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve)	13	9C	.9L 948cc OHV L4 62.9mm Bore (8 Valve)	3
18GA	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve)	13	9CG	.9L 948cc OHV L4 62.9mm Bore (8 Valve)	3
18GB	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve)	13	99H	1.0L 998cc OHV L4 64.6mm Bore (8 Valve)	5
18GF	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve)	13			
18GH	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve)	13			

<b>1</b> .8L 803cc OHV L4 (8 Valve), 58mm Bore 1952-56				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	56-52	VS21507	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56-52	25583	
<b>2</b> .8L 848cc OHV L4 (8 Valve), 62.9mm Bore 1959-74 Eng. Codes "8AM" 1959-74, "8MB" 1959-67, "85H" 1959-67				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-59	VS21507	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-59	25583	
<b>3</b> .9L 948cc OHV L4 (8 Valve), 62.9mm Bore 1956-62 Eng. Codes "9C" 1956-62, "9CG" 1956-62				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	62-56	VS21507	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	62-56	25583	
<b>4</b> 1.0L 997cc OHV L4 (8 Valve), 62.4mm Bore 1961-69				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-61	VS21507	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-61	25583	
<b>5</b> 1.0L 998cc OHV L4 (8 Valve), 64.6mm Bore 1961-74 Eng. Codes "9AG" 1961-74, "99H" 1961-74				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-61	VS21507	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-61	25583	
<b>6</b> 1.1L 1098cc OHV L4 (8 Valve), 64.6mm Bore 1962-74 Eng. Codes "10CC" 1962-67, "10CG" 1963-64, "10GR" 1962-74				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-62	VS21507	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-62	25583	

# British Leyland (Incl. Austin, Jensen, Metropolitan, MG, Morris)

1.2L 1198cc OHV L4 (8 Valve), 65.5mm Bore 1954-57 <b>7</b>				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	57-54	MS22506B	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	57-54	VS21509-1	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57-54	25583	
1.3L 1275cc OHV L4 (8 Valve), 70.6mm Bore 1965-77 <b>8</b>				
Eng. Codes "12CC" 1966-67, "12CD" 1968-70, "12CE" 1966-67, "12CJ" 1971-77, "12G" 1965-72, "12H" 1964-72				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	77-65	VS21507	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	77-65	25583	
1.5L 1489cc OHV L4 (8 Valve), 73mm Bore 1954-62 <b>9</b>				
Eng. Code "14H" 1954-62				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	62-54	MS22506B	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	62-54	VS21509-1	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	62-54	25583	
1.5L 1493cc OHV L4 (8 Valve), 73.7mm Bore 1975-79 <b>10</b>				
Eng. Codes "ADM" 1975-79, "ADS" 1975-79, "FP300" 1975-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-75	21190B	
1	Head Set	79-75	HS21190B	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-75	CS21190	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	79-75	MS22692	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-75	23547	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-75	OS21564C	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-75	VS21565	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-75	25538	
1.6L 1588cc OHV L4 (8 Valve), 75.4mm Bore 1959-61 <b>11</b>				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	61-59	MS22506B	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	61-59	VS21509-1	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	61-59	25583	
1.6L 1622cc OHV L4 (8 Valve), 76.2mm Bore 1961-71 <b>12</b>				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	71-61	MS22506B	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	71-61	VS21509-1	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	71-61	25583	
1.8L 1798cc OHV L4 (8 Valve), 80.26mm Bore 1961-81 <b>13</b>				
Eng. Codes "18G" 1961-64, "18GA" 1961-64, "18GB" 1965-67, "18GF" 1968-69, "18GH" 1970, "18GJ" 1970, "18GK" 1971, "18V" 1972-81				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	81-61	21183C	

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# British Leyland (Incl. Austin, Jensen, Metropolitan, MG, Morris)

<b>13 1.8L 1798cc OHV L4 (8 Valve), 80.26mm Bore 1961-81</b>				
<b>(cont.)</b> Eng. Codes "18G" 1961-64, "18GA" 1961-64, "18GB" 1965-67, "18GF" 1968-69, "18GH" 1970, "18GJ" 1970, "18GK" 1971, "18V" 1972-81				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	81-75	HS21183C-2	w/1 Bbl.
1	Head Set	74-61	HS21183C-1	w/2-1 Bbl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	81-66	CS21183-1	"MG" make "MGB" model
1	Gasket Conversion Set	77-72	CS21183-1	"Austin" make "Marina" model
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	81-61	MS22506B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	81-61	23548	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	81-66	OS20011	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	81-61	VS21509-1	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	81-61	25583	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	81-75	23511	w/1 Bbl.; 2 Req'd.
6	Carb. Mounting Gasket	74-61	23555	w/2-1 Bbl.; 6 Req'd.
<b>14 3.5L 3528cc OHV V8 (Buick), 88.9mm Bore (Rover Eng.) 1975-77</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	77-75	7984PT	2 Req'd.
1	Head Set	77-75	HS7984PT	Int. manifold gskt. not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	77-75	FS7984PT	Int. manifold gskt. not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	77-75	MS96002	
1	Exh. Manifold Gasket Set	77-75	MS90013	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	77-75	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	77-75	OS12992C	
1	Drain Plug Gasket	77-75	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	77-75	BS13044-2	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	77-75	VS12993R-1	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	77-75	12994	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	77-75	12996-1	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	77-75	TCS13001	w/Rope seal
1	Timing Cover Seal	77-75	15200	Rubber one-piece timing cover seal
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	77-75	420	Distributor mounting
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	77-75	70032	
<b>15 6.3L 6277cc (383) OHV V8, 4.25" Bore (Chrysler Eng.) 1968-72</b>				
VIN Code "L" 1968-72				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	72-68	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	72-68	8519SP	HeadSaver®
1	Head Set	72-68	HS7891PT-11	Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	72-68	FS7891PT-11	Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	72-68	MS90175	Supplementary fiber port gskts.; Must be used w/Valley Pan

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# British Leyland (Incl. Austin, Jensen, Metropolitan, MG, Morris)

6.3L 6277cc (383) OHV V8, 4.25" Bore (Chrysler Eng.) 1968-72 <b>15</b> VIN Code "L" 1968-72 (cont.)				
QTY	MANIFOLD - INT. & EXH. (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	72-68	MS96007	
1	Exh. Manifold Gasket Set	72-68	MS90029	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	72-68	60025	Flange; w/4 Bbl.; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	72-68	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	72-68	OS11729C-1	Hi-Perf. eng. w/Windage tray requires 2 oil pan sets
1	Drain Plug Gasket	72-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	72-68	BS40240	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	72-68	VS13379	Cork
1	Valve Cover Gasket Set	72-68	VS50145R	Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	72-68	VS13379R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	72-68	SS12419	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	72-68	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	72-68	11731	To block
1	Water Pump Gasket	72-68	11730	To body
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	72-68	TCS12460-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	72-69	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	68	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	72-70	60123	w/4 Bbl.
1	Carb. Mounting Gasket	69-68	60159	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	72-68	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	72-68	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	72-68	13338	Oil pump cover
7.2L 7212cc (440) OHV V8, 4.32" Bore (Chrysler Eng.) 1972-76 <b>16</b> VIN Codes "T" 1972-76, "U" 1972-76, "V" 1972-73				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	76-72	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	76-72	8519SP	HeadSaver®
1	Head Set	76	HS7891PT-11	Exc. Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	76	HS7891PT-13	Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	75-72	HS7891PT-11	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	76	FS7891PT-11	Exc. Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	76	FS7891PT-13	Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	75-72	FS7891PT-11	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	76-72	MS90175	Supplementary fiber port gskts.; Must be used w/Valley Pan
1	Valley Pan Gasket Set	76-72	MS96000	
1	Exh. Manifold Gasket Set	76-72	MS90029	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	74-72	60025	Flange; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	76-72	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	76-72	OS11729C-1	Hi-Perf. eng. w/Windage tray requires 2 oil pan sets
1	Drain Plug Gasket	76-72	70822	

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# British Leyland (Incl. Austin, Jensen, Metropolitan, MG, Morris)

<b>16 7.2L 7212cc (440) OHV V8, 4.32" Bore (Chrysler Eng.) 1972-76</b> (cont.) VIN Codes "T" 1972-76, "U" 1972-76, "V" 1972-73				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	76-72	BS40240	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-72	VS13379	Exc. Hi-Perf. & H/D; Cork
1	Valve Cover Gasket Set	76-72	VS13379R	Exc. Hi-Perf. & H/D; Rubber
1	Valve Cover Gasket Set	76-72	VS50145R	Hi-Perf. & H/D; Hi-Temp.; Rubber coated fiber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-72	SS12764	Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	76-72	SS70537	Int.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	76-72	SS70014	Int. & Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	75-72	SS12419	Exh.; Opt. early style; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	76-75	35145	
1	Water Outlet Gasket	74-72	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	76-72	11731	To block
1	Water Pump Gasket	76-72	11730	To body
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	76-72	TCS12460-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	76-72	60038	w/4 Bbl.; 5 1/32" ID
3	Air Cleaner Gasket	73-72	11528	w/3-2 Bbl.; 3 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	76-73	60273	w/4 Bbl.
3	Carb. Mounting Gasket	73-72	60124	w/3-2 Bbl.; 3 Req'd.
1	Carb. Mounting Gasket	72	60123	w/4 Bbl.; Exc. Holley R6254AAS, R6255AAS, R6256AAS
1	Carb. Mounting Gasket	72	60159	w/4 Bbl.; Holley R6254AAS, R6255AAS, R6256AAS
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	76-72	6464	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	76-73	70555	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	76-72	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	76-72	13338	Oil pump cover

**Buick Car - See GM Car**

**Cadillac Car - See GM Car**

**Checker**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
3.7L 226 OHV L6 3.3125" Bore (12 Valve) (Continental Eng.).....	1959-64	1	4.6L 283 OHV V8 3.875" Bore (Chevrolet) (GMC Eng.) .....	1964-67	7
3.7L 226 L-HEAD L6 3.3125" Bore (12 Valve) (Continental Eng.).....	1947-64	2	5.0L 305 OHV V8 3.736" Bore (Chevrolet) (GMC Eng.) .....	1977-82	8
3.8L 229 OHV V6 3.736" Bore (Chevrolet) (GMC Eng.) .....	1980-82	3	5.0L 307 OHV V8 3.875" Bore (Chevrolet) (GMC Eng.) .....	1968-70	9
3.8L 230 OHV L6 3.875" Bore (Chevrolet) (GMC Eng.) .....	1964-68	4	5.2L 318 OHV V8 3.9063" Bore (Chrysler Eng.) .....	1959-66	10
4.1L 250 OHV L6 3.875" Bore (Chevrolet) (GMC Eng.) .....	1969-79	5	5.4L 327 OHV V8 4" Bore (Chevrolet) (GMC Eng.) .	1964-69	11
4.4L 267 OHV V8 3.5" Bore (Chevrolet) (GMC Eng.) .....	1980-82	6	5.7L 350 OHV V8 4" Bore (Chevrolet) (GMC Eng.) .	1969-80	12
			5.7L 350 OHV Diesel V8 4.057" Bore (Oldsmobile) (GMC Eng.).....	1980-82	13

<b>1 3.7L 226 OHV L6 (12 Valve), 3.3125" Bore (Continental Eng.) 1959-64</b>				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-59	OS1279AC	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-59	BS1280	Rope

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<b>3.7L 226 OHV L6 (12 Valve), 3.3125" Bore (Continental Eng.) 1959-64 1</b>				
<b>(cont.)</b>				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-59	1273	
<b>3.7L 226 L-HEAD L6 (12 Valve), 3.3125" Bore (Continental Eng.) 1947-64 2</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	64-47	7191S	
1	Head Set	64-47	HS7191S-2	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-47	FS7191S-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	64-47	MS8886B	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-47	OS1279AC	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-47	BS1280	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	64-47	VS5748R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-47	1273	
<b>3.8L 229 OHV V6 (Chevrolet), 3.736" Bore (GMC Eng.) 1980-82 3</b>				
<b>VIN Code "K" 1980-82</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	82-80	8721PT	2 Req'd.
1	Head Set	82-80	HS8721PT	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	82-80	FS8721PT	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-80	CS8629	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	82-80	MS90391	
1	Exh. Manifold Gasket Set	82-80	MS90714	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	82-80	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	82-80	71097	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-80	OS30386C	Cork
1	Drain Plug Gasket	82-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-80	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	82-80	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-80	VS50170C	Cork
2	Load Spreader Set	82-80	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-80	SS72529	Premium valve stem seals incl.
1	Valve Stem Seal Set	82-80	SS72876	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	80	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-80	35062	1 13/16" ID
1	Water Outlet Gasket	82-80	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	82-80	5152	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-80	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	82-80	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	82-80	16202	Use w/installation tool
1	Repair Sleeve Tool	82-80	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	82-80	60357	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-80	60369	w/2 Bbl.

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<b>3 3.8L 229 OHV V6 (Chevrolet), 3.736" Bore (GMC Eng.) 1980-82</b> (cont.) VIN Code "K" 1980-82				
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	82-80	70194	
<b>EXHAUST GAS RECIRCULATION</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-80	71098	
<b>OIL PUMP RETAINER</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	82-80	72665	Distributor to oil pump shaft retainer
<b>4 3.8L 230 OHV L6 (Chevrolet), 3.875" Bore (GMC Eng.) 1964-68</b>				
<b>CYLINDER HEAD</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Head Gasket	68-64	8006PT	
1	Head Set	68-64	HS8006PT-1	
<b>FULL GASKET SET</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	68-64	FS8006PT-4	
<b>CONVERSION SET</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	68-64	CS8006-2	
<b>MANIFOLD - INT. &amp; EXH.</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	68-64	MS9786	
1	Intake to Exhaust Gasket	68-64	9763	
<b>EXHAUST PIPE FLANGE</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	68-64	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	68-64	8194	Packing; 2 1/32" ID
<b>FUEL PUMP</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	68-64	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>OIL PAN</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-64	OS30126C-1	
1	Drain Plug Gasket	68-64	70822	
<b>CRANKSHAFT REAR SEAL</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	68	BS13241	w/date stamp FO623 & R; Rubber; Two-piece
1	Rear Main Seal Set	68	BS40013	w/o date stamp FO623 & R; Rubber; Two-piece; Double lip
1	Rear Main Seal Set	68	BS11829-1	w/o date stamp FO623 & R; Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	67-64	BS13241	Rubber; Two-piece
<b>VALVE COVER</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	68-64	VS13173-1	Cork
1	Valve Cover Gasket Set	68-64	VS13173R-1	Rubber
<b>PUSH ROD COVER</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	68-64	PS13228	Cork
1	Push Rod Cover Gasket Set	68-64	PS13228R	Rubber
<b>VALVE STEM SEAL SET</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	68-64	SS5112	O-ring
<b>THERMOSTAT HOUSING</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	68-64	13224	Housing to head
<b>WATER OUTLET GASKET</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	68-64	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	68-64	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
<b>WATER PUMP</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	68-64	13243	
<b>TIMING COVER</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	68-64	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	68-64	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	68-64	16202	Use w/installation tool
1	Repair Sleeve Tool	68-64	16312	
<b>AIR CLEANER MOUNTING</b>				
QTY		YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	68-64	5198	w/1 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
<b>CARB &amp; FUEL INJECTION</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	68-64	60258	w/1 Bbl.; E.E.C.; Carb. to insulator
1	Carb. Mounting Gasket	68-64	9249	w/1 Bbl.; E.E.C.; Insulator to manifold
1	Carb. Mounting Gasket	68-64	9249	w/1 Bbl.; Exc. E.E.C.
<b>DISTRIBUTOR MOUNTING</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	68-67	12665	1 9/16" OD



4.1L 250 OHV L6 (Chevrolet), 3.875" Bore (GMC Eng.) 1969-79 5				
VIN Code "D" 1972-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-75	8501PT-1	w/Integral head
1	Head Gasket	79-75	8006PT	w/Separate head & int. manifold
1	Head Gasket	74-69	8006PT	
1	Head Set	79-75	HS8501PT-3	w/Integral head
1	Head Set	79-75	HS8006PT-1	w/Separate head & int. manifold
1	Head Set	74-69	HS8006PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-75	FS8501PT-3	w/Integral head
1	Full Gasket Set	79-75	FS8006PT-4	w/Separate head & int. manifold
1	Full Gasket Set	74-69	FS8006PT-4	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-69	CS8006-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	79-75	MS9786	w/Separate head & int. manifold
1	Int. & Exh. Gasket Set	74-69	MS9786	
1	Exh. Manifold Gasket Set	79-75	MS90324	w/Integral head
1	Intake to Exhaust Gasket	79-75	9763	w/Separate head & int. manifold
1	Intake to Exhaust Gasket	74-69	9763	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-75	60985	w/Separate head & int. manifold; Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	79-75	8194	w/Separate head & int. manifold; Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	74-69	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	74-69	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-69	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-69	OS30126C-1	
1	Drain Plug Gasket	79-69	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-69	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	79-69	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-75	VS50181C	w/Integral head; 5 bolt holes on R.H. of valve cover; Cork
1	Valve Cover Gasket Set	79-75	VS13173-1	w/Separate head & int. manifold; 3 bolt holes on R.H. of valve cover; Cork
1	Valve Cover Gasket Set	79-75	VS13173R-1	w/Separate head & int. manifold; 3 bolt holes on R.H. of valve cover; Rubber
1	Valve Cover Gasket Set	74-69	VS13173-1	Cork
1	Valve Cover Gasket Set	74-69	VS13173R-1	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	79-69	PS13228	Cork
1	Push Rod Cover Gasket Set	79-69	PS13228R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-69	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	79-69	13224	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79	35218	w/Separate head & int. manifold; Outlet
1	Water Outlet Gasket	79-75	35062	w/Integral head; Outlet; 1 13/16" ID
1	Water Outlet Gasket	79-75	35562T	w/Integral head; Outlet; 1 13/16" ID; PermaDryPlus®
1	Water Outlet Gasket	78-75	35062	w/Separate head & int. manifold; Outlet; 1 13/16" ID
1	Water Outlet Gasket	78-75	35562T	w/Separate head & int. manifold; Outlet; 1 13/16" ID; PermaDryPlus®
1	Water Outlet Gasket	74-69	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	74-69	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-69	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-69	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-69	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-69	16202	Use w/installation tool
1	Repair Sleeve Tool	79-69	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	79-69	5198	w/1 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-73	60250	w/1 Bbl.
1	Carb. Mounting Gasket	72	60250	w/1 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	72	9249	w/1 Bbl.; Insulator to manifold

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<b>5 4.1L 250 OHV L6 (Chevrolet), 3.875" Bore (GMC Eng.) 1969-79</b> (cont.) VIN Code "D" 1972-79				
QTY	CARB & FUEL INJECTION (cont.)	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	71	60250	w/1 Bbl.; E.E.C.; Carb. to insulator
1	Carb. Mounting Gasket	71-69	9249	w/1 Bbl.; E.E.C.; Insulator to manifold
1	Carb. Mounting Gasket	71-69	9249	w/1 Bbl.; Exc. E.E.C.
1	Carb. Mounting Gasket	70-69	60258	w/1 Bbl.; E.E.C.; Carb. to insulator
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	79-69	12665	1 9/16" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-75	71098	w/Integral head
1	EGR Gasket	79-75	70836	w/Separate head & int. manifold
1	EGR Gasket	74-73	70836	
<b>6 4.4L 267 OHV V8 (Chevrolet), 3.5" Bore (GMC Eng.) 1980-82</b> VIN Code "J" 1980-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	82-80	8670PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	82-81	HS8670PT-1	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	80	HS8670PT	Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	82-80	ES72856	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-80	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	82-80	MS90314-2	
1	Exh. Manifold Gasket Set	82-80	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	80	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	82-80	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	82-80	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-80	OS30410C	Cork
1	Oil Pan Gasket Set	82-80	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	82-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-80	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	82-80	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-80	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	82-80	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	82-80	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	82-80	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	82-80	VS12869R	Rubber
2	Load Spreader Set	82-80	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-81	SS72877	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	82-81	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	82-81	SS72527	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80	SS5112	Int. & Exh.; O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-80	35062	1 13/16" ID
1	Water Outlet Gasket	82-80	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	82-80	5152	To block
1	Water Pump Gasket	82-80	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-80	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	82-80	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	82-80	16202	Use w/installation tool
1	Repair Sleeve Tool	82-80	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	82-80	60357	w/2 Bbl.

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<b>4.4L 267 OHV V8 (Chevrolet), 3.5" Bore (GMC Eng.) 1980-82 6</b>				
VIN Code "J" 1980-82 (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-80	60369	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	82-80	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-80	71098	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	82-80	72665	Distributor to oil pump shaft retainer
<b>4.6L 283 OHV V8 (Chevrolet), 3.875" Bore (GMC Eng.) 1964-67 7</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67-64	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	67-64	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	67-64	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	67-64	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	67-64	7733SP	HeadSaver®
1	Head Set	67-64	HS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	67-64	HS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	67-64	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67-64	FS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	67-64	FS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	67-64	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	67-64	MS9617	
1	Exh. Manifold Gasket Set	67-64	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	67-64	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	67-64	9097	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	67-64	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	67-64	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	67-64	8592	Pipe to manifold; 1 or 2 Req'd.; 1 7/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-64	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	67-64	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-64	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	67-64	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	67-64	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	67-64	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-64	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	67-64	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-64	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	67-64	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	67-64	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	67-64	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	67-64	VS12869R	Rubber
2	Load Spreader Set	67-64	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-64	SS5112	O-ring
1	Valve Stem Seal Set	67-64	SS10058	Opt. Umbrella seal for use w/O-ring seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	67-64	35062	1 13/16" ID
1	Water Outlet Gasket	67-64	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	67-64	5152	To block
1	Water Pump Gasket	67-64	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67-64	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-64	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-64	16202	Use w/installation tool

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<b>7 4.6L 283 OHV V8 (Chevrolet), 3.875" Bore (GMC Eng.) 1964-67</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>TIMING COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Repair Sleeve Tool	67-64	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	67-64	5198	w/2 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	67-64	9288	w/2 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	67-64	70194	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	67-64	72665	Distributor to oil pump shaft retainer
<b>8 5.0L 305 OHV V8 (Chevrolet), 3.736" Bore (GMC Eng.) 1977-82</b>				
<b>VIN Codes "H" 1979-82, "U" 1977-78</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	82-77	505SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	82-77	8510PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	82-81	HS8510PT-1	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	80-77	HS8510PT	Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	82-77	ES72856	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	82-81	FS8510PT-1	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	79-77	FS8510PT	Head bolts not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	82-77	CS7733-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	82-77	MS90314-2	
1	Exh. Manifold Gasket Set	82-77	MS9275B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	80-77	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	80-77	8194	Packing; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	82-77	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	82-77	5182	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	82-80	OS30410C	Cork
1	Oil Pan Gasket Set	82-77	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	79-77	OS5197C-5	Cork
1	Drain Plug Gasket	82-77	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	82-77	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	82-77	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	82-77	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	82-77	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	82-77	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	82-77	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	82-77	VS12869R	Rubber
2	Load Spreader Set	82-77	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	82-81	SS72877	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	82-81	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	82-81	SS72527	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-77	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80-77	SS5112	Int. & Exh.; O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	82-77	35062	1 13/16" ID
1	Water Outlet Gasket	82-77	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	82-77	5152	To block
1	Water Pump Gasket	82-77	13032	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	82-77	TCS45121	w/o Sleeve 'N' Seal®

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<b>5.0L 305 OHV V8 (Chevrolet), 3.736" Bore (GMC Eng.) 1977-82 8</b> VIN Codes "H" 1979-82, "U" 1977-78 (cont.)				
<b>QTY</b>	<b>TIMING COVER</b> (cont.)	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Set w/Sleeve & Seal	82-77	<b>TCS45265</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	82-77	<b>16202</b>	Use w/installation tool
1	Repair Sleeve Tool	82-77	<b>16312</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	82-79	<b>60038</b>	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	78-77	<b>5198</b>	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	78-77	<b>5292</b>	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	82-81	<b>60482</b>	w/4 Bbl.
1	Carb. Mounting Gasket	82-79	<b>60731</b>	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	80-79	<b>60249</b>	w/4 Bbl.
1	Carb. Mounting Gasket	78-77	<b>60248</b>	w/2 Bbl.
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	79-77	<b>72587</b>	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	82-77	<b>70194</b>	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	EGR Gasket	82-77	<b>70950</b>	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	82-77	<b>72665</b>	Distributor to oil pump shaft retainer
<b>5.0L 307 OHV V8 (Chevrolet), 3.875" Bore (GMC Eng.) 1968-70 9</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	70-68	<b>7733SH-1</b>	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	70-68	<b>501SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	70-68	<b>7733PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	70-68	<b>8651PT</b>	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	70-68	<b>7733SP</b>	HeadSaver®
1	Head Set	70-68	<b>HS7733SH-2</b>	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	70-68	<b>HS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	70-68	<b>ES72856</b>	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	70-68	<b>FS7733SH-2</b>	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	70-68	<b>FS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	70-68	<b>CS7733-2</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	70-69	<b>MS90314-2</b>	
1	Int. Manifold Gasket Set	68	<b>MS9617</b>	
1	Exh. Manifold Gasket Set	70-68	<b>MS9275B</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	70-68	<b>60083</b>	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	70-68	<b>9097</b>	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	70-68	<b>60985</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	70-68	<b>60986</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	70-68	<b>8194</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	70-68	<b>9587</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	70-68	<b>6579</b>	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	70-68	<b>5182</b>	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	70-68	<b>OS5197C-2</b>	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	70-68	<b>OS34509T</b>	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	70-68	<b>OS5197C-4</b>	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	70-68	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	70-68	<b>BS40013</b>	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	70-68	<b>BS11829-1</b>	Rubber; Two-piece; Offset double lip; Improved design

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<b>9 5.0L 307 OHV V8 (Chevrolet), 3.875" Bore (GMC Eng.) 1968-70</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	70-68	<b>VS12869</b>	Cork; 5/32" thick
1	Valve Cover Gasket Set	70-68	<b>VS12869AC</b>	Cork; 7/32" thick
1	Valve Cover Gasket Set	70-68	<b>VS50265C</b>	Hi-Temp.; Cork
1	Valve Cover Gasket Set	70-68	<b>VS12869T</b>	PermaDryPlus®
1	Valve Cover Gasket Set	70-68	<b>VS12869R</b>	Rubber
2	Load Spreader Set	70-68	<b>ES72676</b>	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	70-68	<b>SS5112</b>	O-ring
1	Valve Stem Seal Set	70-68	<b>SS10058</b>	Opt. Umbrella seal for use w/O-ring seal
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	70-68	<b>35062</b>	1 13/16" ID
1	Water Outlet Gasket	70-68	<b>35562T</b>	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	70-68	<b>5152</b>	To block
1	Water Pump Gasket	70-68	<b>13032</b>	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	70-68	<b>TCS5124-1</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	70-68	<b>TCS45165</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	70-68	<b>16202</b>	Use w/installation tool
1	Repair Sleeve Tool	70-68	<b>16312</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	70-69	<b>5292</b>	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	70-68	<b>5198</b>	w/2 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	70	<b>9288</b>	w/2 Bbl.; Exc. Emissions pump
1	Carb. Mounting Gasket	69	<b>60099</b>	w/2 Bbl.
1	Carb. Mounting Gasket	68	<b>9288</b>	w/2 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	70-68	<b>70194</b>	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	70-68	<b>72665</b>	Distributor to oil pump shaft retainer
<b>10 5.2L 318 OHV V8, 3.9063" Bore (Chrysler Eng.) 1959-66</b>				
<b>VIN Code "E" 1966</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	66-59	<b>7734PT</b>	
1	Head Set	66-59	<b>HS7734PT</b>	Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	66-59	<b>FS7734PT-2</b>	Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	66-59	<b>MS9344SH</b>	
1	Exh. Manifold Gasket Set	66-59	<b>MS9342B</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Exhaust Pipe Gasket	66-59	<b>9045</b>	Flange; 1 to 3 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	66-59	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	66-59	<b>OS6566C-1</b>	Cork
1	Drain Plug Gasket	66-62	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	66-59	<b>BS40245</b>	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	66-59	<b>VS11828R</b>	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	66-62	<b>SS12764</b>	Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	66-62	<b>SS13955</b>	Int.; Opt. early style; Premium valve stem seals incl.
1	Valve Stem Seal Set	66-62	<b>SS70537</b>	Int.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	66-62	<b>SS70014</b>	Int. & Exh.; OEM style; Premium valve stem seals incl.
2	Valve Stem Seal Set	61-59	<b>SS13955</b>	Int. & Exh.; OEM style; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	66-59	<b>35063</b>	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	66-59	<b>6584</b>	

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<b>5.2L 318 OHV V8, 3.9063" Bore (Chrysler Eng.) 1959-66 10</b> VIN Code "E" 1966 (cont.)				
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	66-59	<b>TCS6563-1</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	66-59	<b>TCS45284</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	66-59	<b>16201</b>	Use w/installation tool
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	66-59	<b>5198</b>	w/2 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	66-65	<b>60045</b>	w/2 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	64-59	<b>9401</b>	w/2 Bbl.; Carter
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	66-59	<b>6464</b>	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	66-65	<b>70078</b>	Oil filter cover
1	Oil Pressure Relief Valve	66-59	<b>3122</b>	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	66-63	<b>13338</b>	Oil pump cover
<b>5.4L 327 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1964-69 11</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	69-64	<b>7733SH-1</b>	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	69-64	<b>501SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	69-64	<b>7733PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	69-64	<b>8651PT</b>	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	69-64	<b>7733SP</b>	HeadSaver®
1	Head Set	69-64	<b>HS7733SH-2</b>	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	69-64	<b>HS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	69-64	<b>ES72856</b>	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	69-64	<b>FS7733SH-2</b>	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	69-64	<b>FS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	69-64	<b>CS7733-2</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	69	<b>MS90314-2</b>	
1	Int. Manifold Gasket Set	68-64	<b>MS9617</b>	
1	Exh. Manifold Gasket Set	69-64	<b>MS9275B</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	69-64	<b>60083</b>	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	69-64	<b>9097</b>	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	69-64	<b>60985</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-64	<b>60986</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	69-64	<b>8194</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-64	<b>9587</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	69-64	<b>6579</b>	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	69-64	<b>5182</b>	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	69-64	<b>OS5197C-2</b>	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	69-64	<b>OS34509T</b>	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	69-64	<b>OS5197C-4</b>	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	69-64	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-64	<b>BS40013</b>	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	69-64	<b>BS11829-1</b>	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-64	<b>VS12869</b>	Cork; 5/32" thick
1	Valve Cover Gasket Set	69-64	<b>VS12869AC</b>	Cork; 7/32" thick
1	Valve Cover Gasket Set	69-64	<b>VS50265C</b>	Hi-Temp.; Cork
1	Valve Cover Gasket Set	69-64	<b>VS12869T</b>	PermaDryPlus®
1	Valve Cover Gasket Set	69-64	<b>VS12869R</b>	Rubber
2	Load Spreader Set	69-64	<b>ES72676</b>	

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<b>11 5.4L 327 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1964-69</b> (cont.)				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-64	SS5112	O-ring
1	Valve Stem Seal Set	69-64	SS10058	Opt. Umbrella seal for use w/O-ring seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-64	35062	1 13/16" ID
1	Water Outlet Gasket	69-64	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	69-64	5152	To block
1	Water Pump Gasket	69-64	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-64	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-64	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-64	16202	Use w/installation tool
1	Repair Sleeve Tool	69-64	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	69-64	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	66-64	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-68	60043	w/4 Bbl.
1	Carb. Mounting Gasket	69-66	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	67-66	60002	w/4 Bbl.; Carter
1	Carb. Mounting Gasket	67-66	60002	w/4 Bbl.; Holley
1	Carb. Mounting Gasket	67-66	60043	w/4 Bbl.; Rochester
1	Carb. Mounting Gasket	65-64	9474	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	69-64	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	69-64	72665	Distributor to oil pump shaft retainer
<b>12 5.7L 350 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1969-80</b> VIN Code "L" 1972-80				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	80-69	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	80-69	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	76-69	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	76-69	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	80-69	7733SP	HeadSaver®
1	Head Set	80-69	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	76-69	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	80-69	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-69	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	76-69	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	80-69	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-75	MS90314-2	
1	Int. Manifold Gasket Set	74	MS90314-3	
1	Int. Manifold Gasket Set	73-69	MS90314-2	
1	Exh. Manifold Gasket Set	80-69	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	80-75	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	80-75	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	80-69	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	80-69	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
1	Exhaust Pipe Gasket	74-69	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	74-69	60117	Heat riser; 3 1/16" bolt hole centers
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	80-69	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	80-69	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80	OS30410C	Cork

(continued on next page)



5.7L 350 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1969-80 <b>12</b> VIN Code "L" 1972-80 (cont.)				
QTY	OIL PAN (cont.)	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-75	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	79-75	OS5197C-5	Cork
1	Oil Pan Gasket Set	74-69	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	74-69	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-69	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	80-69	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-69	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	80-69	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-69	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	80-69	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	80-69	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	80-69	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	80-69	VS12869R	Rubber
2	Load Spreader Set	80-69	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-69	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80-69	SS5112	Int. & Exh.; O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-69	35062	1 13/16" ID
1	Water Outlet Gasket	80-69	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	80-69	5152	To block
1	Water Pump Gasket	80-69	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	80-75	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Cover Set	74-69	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	80-75	TCS45265	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-69	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	80-69	16202	Use w/installation tool
1	Repair Sleeve Tool	80-69	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	80-69	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	80-74	60249	w/4 Bbl.
1	Carb. Mounting Gasket	80-69	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	73-71	60255	w/4 Bbl.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.
1	Carb. Mounting Gasket	69	60043	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	79-77	72587	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	80-69	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	80-75	70950	
1	EGR Gasket	74-73	70836	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	80-69	72665	Distributor to oil pump shaft retainer
5.7L 350 OHV Diesel V8 (Oldsmobile), 4.057" Bore (GMC Eng.) 1980-82 <b>13</b> VIN Code "N" 1980-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	82-80	8983PT	Piston out-of-deck .018" - .025"; 4.170" gskt. bore; Standard thickness
2	Head Gasket	82-80	8716PT-1	Piston out-of-deck .026" - .032"; 4.170" gskt. bore; .010" thicker for use when block is refaced
1	Head Set w/o Head Gasket	82-81	HSU8716-2	w/Internal EGR; w/2 stud air cleaner; Head gskts. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set w/o Head Gasket	81-80	HSU8716	w/External EGR; w/1 stud air cleaner; Head gskts. & exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-80	CS8716	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	82-81	MS92328	w/Internal EGR; w/2 stud air cleaner

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<b>13 5.7L 350 OHV Diesel V8 (Oldsmobile), 4.057" Bore (GMC Eng.) 1980-82</b> (cont.) VIN Code "N" 1980-82				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	81-80	MS9947-2	w/External EGR; w/1 stud air cleaner
1	Exh. Manifold Gasket Set	82-80	MS90021	1 9/16" x 2 1/8" end ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	82	60240	Pipe to manifold; w/o Flow restrictor; 2 3/8" ID
1	Exhaust Pipe Gasket	81	60240	California; Pipe to manifold; 2 3/8" ID
1	Exhaust Pipe Gasket	81	60240	Canada; Pipe to manifold; 2 3/8" ID
1	Exhaust Pipe Gasket	80	60240	Pipe to manifold; 2 3/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	82-80	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-80	OS30471C	Cork-Ply®
1	Drain Plug Gasket	82-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-80	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-80	VS13403C	Cork
1	Valve Cover Gasket Set	82-80	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	82-80	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-80	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-80	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-80	35059	w/o A/C
1	Water Pump Gasket	82-80	35065	w/A/C
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-80	TCS13417	w/o Sleeve 'N' Seal®
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	82-80	60038	5 1/32" ID
1	Air Crossover Gasket Set	82-81	ES72661	w/Internal EGR; w/2 stud air cleaner
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	82-80	9948	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	82-80	13458	

**Chevrolet Car - See GM Car**

**Chevrolet Minivans - See GMC Truck**

**Chevrolet SUV's - See GMC Truck**

**Chevrolet Truck - See GMC Truck**

**Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.4L 86 (1410cc) SOHC L4 74mm Bore (8 Valve) (Mitsubishi Eng.)	1979-84	1	1.7L 105 (1715cc) SOHC L4 79.5mm Bore (8 Valve) (VW Eng.)	1978-83	8
1.5L 89.5 (1468cc) SOHC L4 75.5mm Bore (8 Valve) (Mitsubishi Eng.)	1985-90	2	1.8L 107.1 (1755cc) SOHC L4 80.6mm Bore (8 Valve) (Mitsubishi Eng.)	1989-90	9
1.6L 97.1 (1592cc) OHV L4 80.6mm Bore (8 Valve) (Peugeot Eng.)	1983-86	3	2.0L 121.7 (1995cc) SOHC L4 84mm Bore (8 Valve) (Mitsubishi Eng.)	1974-79	10
1.6L 97.3 (1595cc) DOHC L4 82.3mm Bore (16 Valve) (Mitsubishi Eng.)	1989-90	4	2.0L 122 (1997cc) SOHC L4 85mm Bore (8 Valve) (Mitsubishi Eng.)	1984-90	11
1.6L 97.3 (1595cc) DOHC Turbo L4 82.3mm Bore (16 Valve) (Mitsubishi Eng.)	1989-90	5	2.0L 122 (1997cc) DOHC L4 85mm Bore (16 Valve) (Mitsubishi Eng.)	1989-90	12
1.6L 97.5 (1597cc) SOHC L4 76.9mm Bore (8 Valve) (Mitsubishi Eng.)	1971-84	6	2.0L 122 (1997cc) DOHC Turbo L4 85mm Bore (16 Valve) (Mitsubishi Eng.)	1989-90	13
1.6L 97.5 (1597cc) SOHC Turbo L4 76.9mm Bore (8 Valve) (Mitsubishi Eng.)	1984-90	7	2.2L 132 (2165cc) SOHC L4 88mm Bore (8 Valve) (Renault Eng.)	1988-89	14

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.2L 135 (2212cc) SOHC L4 87.5mm Bore (8 Valve).....	1981-90	15	4.3L 265 L-HEAD L6 3.4375" Bore (Chrysler).....	1952-54	38
2.2L 135 (2212cc) SOHC Turbo L4 87.5mm Bore (8 Valve).....	1984-90	16	4.4L 270 OHV V8 3.625" Bore (Dodge/Plymouth) ...	1955-56	39
2.5L 150 OHV L4 3.875" Bore (AMC) (AMC Eng.)...	1988-89	17	4.5L 273 OHV V8 3.625" Bore .....	1964-69	40
2.5L 153 (2507cc) SOHC L4 87.5mm Bore (8 Valve).....	1986-90	18	4.5L 276 OHV V8 3.625" Bore (DeSoto) .....	1952-54	41
2.5L 153 (2507cc) SOHC Turbo L4 87.5mm Bore (8 Valve).....	1989-90	19	4.5L 277 OHV V8 3.75" Bore (Plymouth) .....	1956-57	42
2.6L 156 (2555cc) SOHC L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.).....	1978-85	20	4.8L 291 OHV V8 3.7188" Bore (DeSoto) .....	1955	43
2.6L 156 (2555cc) SOHC Turbo L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.).....	1984-89	21	4.9L 301 OHV V8 3.625" Bore (Chrysler).....	1955	44
2.8L 170 OHV L6 3.4063" Bore .....	1960-71	22	4.9L 301 OHV V8 3.9063" Bore (Plymouth) .....	1957	45
3.0L 181 (2970cc) SOHC V6 93mm Bore (12 Valve) (Volvo Eng.).....	1988-90	23	5.0L 303 OHV V8 3.8125" Bore (Plymouth) .....	1956	46
3.0L 181.1 (2972cc) SOHC V6 91.1mm Bore (12 Valve) (Mitsubishi Eng.).....	1988-90	24	5.1L 313 OHV V8 3.875" Bore (Plymouth) .....	1957-58	47
3.2L 198 OHV L6 3.4063" Bore .....	1970-74	25	5.2L 315 OHV V8 3.625" Bore (Dodge) .....	1956	48
3.3L 201.3 L-HEAD L6 3.125" Bore (Plymouth).....	1935-41	26	5.2L 318 OHV V8 3.9063" Bore .....	1957-89	49
3.3L 201 (3302cc) OHV V6 93mm Bore (12 Valve) ..	1990	27	5.3L 323.5 L-HEAD L8 3.25" Bore (Chrysler).....	1946-50	50
3.6L 217.8 L-HEAD L6 3.25" Bore (Dodge/Plymouth) .....	1934-54	28	5.3L 325 OHV V8 3.6875" Bore (Dodge) .....	1957-58	51
3.7L 225 OHV L6 3.4063" Bore .....	1960-83	29	5.3L 326 OHV V8 3.9531" Bore (Dodge) .....	1959	52
3.7L 228.1 L-HEAD L6 3.375" Bore (DeSoto) .....	1937-41	30	5.4L 330 OHV V8 3.7188" Bore (DeSoto) .....	1956	53
3.8L 230 L-HEAD L6 3.25" Bore (Dodge) .....	1942-59	31	5.4L 331 OHV V8 3.8125" Bore (Chrysler).....	1951-56	54
3.9L 236.6 L-HEAD L6 3.4375" Bore (DeSoto) .....	1942-50	32	5.6L 340 OHV V8 4.04" Bore .....	1968-73	55
4.0L 241.4 OHV V8 3.4375" Bore (Dodge) .....	1953-54	33	5.6L 341 OHV V8 3.7813" Bore (DeSoto) .....	1956-57	56
4.0L 241.4 OHV V8 3.4375" Bore (Plymouth) .....	1955	34	5.6L 345 OHV V8 3.7969" Bore (DeSoto) .....	1957	57
4.0L 241.5 L-HEAD L6 3.375" Bore (Chrysler).....	1938-41	35	5.7L 350 OHV V8 4.0625" Bore .....	1958	58
4.1L 251 L-HEAD L6 3.4375" Bore (Chrysler).....	1942-54	36	5.8L 354 OHV V8 3.9375" Bore (Chrysler).....	1956-58	59
4.3L 260 OHV V8 3.5625" Bore (Plymouth) .....	1955	37	5.9L 360 OHV V8 4" Bore .....	1971-80	60
			5.9L 361 OHV V8 4.125" Bore .....	1958-66	61
			6.3L 383 OHV V8 4.25" Bore .....	1959-71	62
			6.4L 392 OHV V8 4" Bore (Chrysler).....	1957-58	63
			6.6L 400 OHV V8 4.342" Bore .....	1972-78	64
			6.8L 413 OHV V8 4.1875" Bore .....	1959-65	65
			7.0L 426 OHV V8 4.25" Bore .....	1963-71	66
			7.2L 440 OHV V8 4.32" Bore .....	1966-78	67

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
E82 .....	1.6L 97.1 (1592cc) OHV L4 80.6mm Bore (8 Valve) (Peugeot Eng.) .....	3	4G32.....	1.6L 97.5 (1597cc) SOHC L4 76.9mm Bore (8 Valve) (Mitsubishi Eng.) .....	6
G12B .....	1.4L 86 (1410cc) SOHC L4 74mm Bore (8 Valve) (Mitsubishi Eng.).....	1	4G37.....	1.8L 107.1 (1755cc) SOHC L4 80.6mm Bore (8 Valve) (Mitsubishi Eng.).....	9
G15B .....	1.5L 89.5 (1468cc) SOHC L4 75.5mm Bore (8 Valve) (Mitsubishi Eng.).....	2	4G52.....	2.0L 121.7 (1995cc) SOHC L4 84mm Bore (8 Valve) (Mitsubishi Eng.).....	10
G32B .....	1.6L 97.5 (1597cc) SOHC L4 76.9mm Bore (8 Valve) (Mitsubishi Eng.).....	6	4G61.....	1.6L 97.3 (1595cc) DOHC L4 82.3mm Bore (16 Valve) (Mitsubishi Eng.).....	4
G32B-T .....	1.6L 97.5 (1597cc) SOHC Turbo L4 76.9mm Bore (8 Valve) (Mitsubishi Eng.).....	7	4G61-T .....	1.6L 97.3 (1595cc) DOHC Turbo L4 82.3mm Bore (16 Valve) (Mitsubishi Eng.).....	5
G52B .....	2.0L 121.7 (1995cc) SOHC L4 84mm Bore (8 Valve) (Mitsubishi Eng.).....	10	4G63.....	2.0L 122 (1997cc) SOHC L4 85mm Bore (8 Valve) (Mitsubishi Eng.)... 11	
G54B .....	2.6L 156 (2555cc) SOHC L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.).....	20	4G63.....	2.0L 122 (1997cc) DOHC L4 85mm Bore (16 Valve) (Mitsubishi Eng.).. 12	
G54B-T.....	2.6L 156 (2555cc) SOHC Turbo L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.).....	21	4G63-T .....	2.0L 122 (1997cc) DOHC Turbo L4 85mm Bore (16 Valve) (Mitsubishi Eng.).....	13
G63B .....	2.0L 122 (1997cc) SOHC L4 85mm Bore (8 Valve) (Mitsubishi Eng.)... 11		6G72.....	3.0L 181.1 (2972cc) SOHC V6 91.1mm Bore (12 Valve) (Mitsubishi Eng.).....	24
J7T.....	2.2L 132 (2165cc) SOHC L4 88mm Bore (8 Valve) (Renault Eng.) .....	14			
PRV .....	3.0L 181 (2970cc) SOHC V6 93mm Bore (12 Valve) (Volvo Eng.).....	23			
4G15.....	1.5L 89.5 (1468cc) SOHC L4 75.5mm Bore (8 Valve) (Mitsubishi Eng.).....	2			

# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>1 1.4L 86 (1410cc) SOHC L4 (8 Valve), 74mm Bore (Mitsubishi Eng.) 1979-84</b> VIN Codes "A" 1984, "J" 1979-80, "2" 1981-83, Eng. Code "G12B" 1979-84				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	84-79	9352PT	PermaTorque®
1	Head Set	84-79	HS9352PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	84-79	CS8767-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	84-79	MS90968	
1	Exh. Manifold Gasket Set	84-79	MS90967	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84-82	60620	Exc. Canada
1	Exhaust Pipe Gasket	81	60620	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	84-79	35226-1	1 or 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	84-79	OS30414C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-79	BS40097-1	Rubber; One-piece
1	Repair Sleeve	84-79	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-79	VS50195R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84-79	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	84-79	SS72524	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-79	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	84-79	35225	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	84-79	TCS45482-1	
1	Camshaft Front Seal Set	84-79	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	84	60635	w/2 Bbl.; Exc. Canada
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	84-79	60657	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	84-79	71164	
<b>2 1.5L 89.5 (1468cc) SOHC L4 (8 Valve), 75.5mm Bore (Mitsubishi Eng.) 1985-90</b> VIN Codes "K" 1985-90, "P" 1987-88, "Q" 1985-91, "X" 1988-90, Eng. Codes "4G15" 1987-90, "G15B" 1985-91				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9352PT	w/MFI; PermaTorque®
1	Head Gasket	90-85	9352PT	w/2 Bbl.; PermaTorque®
1	Head Set	90-87	HS9352PT-1	w/MFI; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	90-85	HS9352PT	w/2 Bbl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-85	CS8767-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS94825	w/MFI; Upper set incl.
1	Int. Manifold Gasket Set	90-85	MS90968	w/2 Bbl.
1	Exh. Manifold Gasket Set	90-87	MS90967	w/MFI
1	Exh. Manifold Gasket Set	90-85	MS90967	w/2 Bbl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-87	60620	Exh. connector; 1 or 2 Req'd.
1	Exhaust Pipe Gasket	90-87	60680	Flange; w/MFI
1	Exhaust Pipe Gasket	90-85	60680	Flange; w/2 Bbl.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-85	35226-1	w/2 Bbl.; 1 or 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-85	OS30414C	

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

1.5L 89.5 (1468cc) SOHC L4 (8 Valve), 75.5mm Bore (Mitsubishi Eng.) 1985-90 <b>2</b>				
VIN Codes "K" 1985-90, "P" 1987-88, "Q" 1985-91, "X" 1988-90, Eng. Codes "4G15" 1987-90, "G15B" (cont.) 1985-91				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-85	BS40097-1	Rubber; One-piece
1	Repair Sleeve	90-85	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50195R	w/MFI; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-85	VS50195R	w/2 Bbl.; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS72524	w/MFI; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-85	SS72681	Aux.; w/2 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-85	SS72524	Int. & Exh.; w/2 Bbl.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-87	35336	
1	Water Outlet Gasket	86-85	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	ES72872	O-ring
1	Water Pump Gasket	90-85	35225	Gskt.
1	Water Pump Gasket	88	ES72872	O-ring; From 08/01/87
1	Water Pump Gasket	87	ES72872	O-ring; From 08/01/87
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-85	TCS45482-1	
1	Camshaft Front Seal Set	90-85	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-87	60756	w/MFI; Air flow sensor
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	90-87	60739	w/2 Bbl.; Carb. to heater
1	Carb. Mounting Gasket	90-87	60740	w/2 Bbl.; Heater to manifold
1	Carb. Mounting Gasket	86-85	60657	w/2 Bbl.
1	Fuel Injector O-Ring Set	90-87	ES70600	w/MFI
1	Throttle Body Gasket	90	60855	w/MFI
1	Throttle Body Gasket	89	60681	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	70152	
1	EGR Gasket	86-85	71164	
1.6L 97.1 (1592cc) OHV L4 (8 Valve), 80.6mm Bore (Peugeot Eng.) 1983-86 <b>3</b>				
VIN Code "A" 1983-86, Eng. Code "E82" 1983-86				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	86-83	60632	Packing
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	86-83	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	86-83	35286	
1	Water Outlet Gasket	86-83	35286T	PermaDryPlus®
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	86-83	60260	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	86-83	72520	
1.6L 97.3 (1595cc) DOHC L4 (16 Valve), 82.3mm Bore (Mitsubishi Eng.) 1989-90 <b>4</b>				
VIN Code "Y" 1989-90, Eng. Code "4G61" 1989-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9627PT	
1	Head Set	90-89	HS9627PT	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9086	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94328	
1	Exh. Manifold Gasket Set	90-89	MS95470	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-89	60620	Exh. connector; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60496-1	Flange

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>4 1.6L 97.3 (1595cc) DOHC L4 (16 Valve), 82.3mm Bore (Mitsubishi Eng.) 1989-90</b>				
<b>(cont.) VIN Code "Y" 1989-90, Eng. Code "4G61" 1989-90</b>				
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-89	OS30460A	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-89	BS40408-1	Rubber; One-piece
1	Repair Sleeve	90-89	16275	Use w/installation tool
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	VS50041R	w/Semi-circular plug & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90-89	CP75013	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-89	SS70359	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-89	35336	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	ES72872	O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Camshaft Front Seal Set	90-89	TCS45483	2 Req'd.
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-89	60756	w/MFI; Air flow sensor
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90-89	60963	w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	70152	
<b>5 1.6L 97.3 (1595cc) DOHC Turbo L4 (16 Valve), 82.3mm Bore (Mitsubishi Eng.) 1989-90</b>				
<b>VIN Code "Z" 1989-90, Eng. Code "4G61-T" 1989-90</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-89	9627PT	
1	Head Set	90-89	HS9627PT	Turbo mounting gskts. & exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-89	CS9086	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-89	MS94328	
1	Exh. Manifold Gasket Set	90-89	MS95470	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	90-89	60620	Exh. connector; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60496-1	Flange
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-89	OS30460A	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-89	BS40408-1	Rubber; One-piece
1	Repair Sleeve	90-89	16275	Use w/installation tool
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	VS50041R	w/Semi-circular plug & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90-89	CP75013	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-89	SS70359	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-89	35336	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	ES72872	O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Camshaft Front Seal Set	90-89	TCS45483	2 Req'd.
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-89	60756	w/MFI; Air flow sensor
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90-89	60963	w/MFI

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

1.6L 97.3 (1595cc) DOHC Turbo L4 (16 Valve), 82.3mm Bore (Mitsubishi Eng.) 1989-90 <b>5</b>				
VIN Code "Z" 1989-90, Eng. Code "4G61-T" 1989-90 (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70152	
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	90-89	ES72813	
1.6L 97.5 (1597cc) SOHC L4 (8 Valve), 76.9mm Bore (Mitsubishi Eng.) 1971-84 <b>6</b>				
VIN Codes "B" 1984, "K" 1971-80, "Z" 1977-80, "3" 1981-83, Eng. Codes "G32B" 1976-84, "4G32" 1971-77				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	84-83	8974PT	VIN Codes "B" & "3"; w/Triangular cooling holes
1	Head Gasket	82	8974PT	VIN Code "3"; From 03/02/82; w/Triangular cooling holes
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84	60496-1	VIN Code "B"; Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	77-71	70627	VIN Code "K"; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	84-78	OS30397A	VIN Codes "B" & "K" & "3"
1	Oil Pan Gasket Set	80-77	OS30397A	VIN Code "Z"
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-71	BS40097-1	VIN Codes "B" & "K" & "Z" & "3"; Rubber; One-piece
1	Repair Sleeve	84-71	16275	VIN Codes "B" & "K" & "Z" & "3"; Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-81	VS50203R	VIN Codes "B" & "3"; w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	84-81	VS50103R	VIN Codes "B" & "3"; w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	84-71	ES70342	VIN Codes "B" & "K" & "Z" & "3"
1	Semi-Circular Plug	84-71	CP75001	VIN Codes "B" & "K" & "Z" & "3"
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84	SS72630	Int. & Exh.; VIN Code "B"; Premium valve stem seals incl.
1	Valve Stem Seal Set	84-78	SS72681	Aux.; VIN Codes "B" & "K" & "3"; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-71	SS70702	Int. & Exh.; VIN Codes "K" & "Z" & "3"; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-77	SS72681	Aux.; VIN Code "Z"; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-71	35084	VIN Codes "B" & "K" & "Z" & "3"
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	84-81	TCS45497	VIN Codes "B" & "3"
1	Camshaft Front Seal Set	84-78	TCS45483	VIN Codes "B" & "K" & "3"
1	Camshaft Front Seal Set	80-77	TCS45483	VIN Code "Z"
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	84	60635	VIN Code "B"; w/2 Bbl.; Exc. Canada
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	84-71	60657	VIN Codes "B" & "K" & "Z" & "3"; w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	84-76	71164	VIN Codes "B" & "K" & "Z" & "3"
1.6L 97.5 (1597cc) SOHC Turbo L4 (8 Valve), 76.9mm Bore (Mitsubishi Eng.) 1984-90 <b>7</b>				
VIN Code "F" 1984-90, Eng. Code "G32B-T" 1984-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-84	8974PT	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60620	Flange
1	Exhaust Pipe Gasket	90-84	60620	Exh. connector
1	Exhaust Pipe Gasket	86-84	60496-1	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-84	OS30397A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-84	BS40097-1	Rubber; One-piece
1	Repair Sleeve	90-84	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-84	VS50203R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-84	VS50103R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>7 1.6L 97.5 (1597cc) SOHC Turbo L4 (8 Valve), 76.9mm Bore (Mitsubishi Eng.) 1984-90</b> (cont.) VIN Code "F" 1984-90, Eng. Code "G32B-T" 1984-90				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Grommet Set	90-84	ES70342	
1	Semi-Circular Plug	90-84	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-86	SS70702	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-84	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	85	SS70702	Int. & Exh.; From 08/01/84; Premium valve stem seals incl.
1	Valve Stem Seal Set	85	SS72630	Int. & Exh.; To 08/01/84; Premium valve stem seals incl.
1	Valve Stem Seal Set	84	SS70702	Int. & Exh.; From 08/01/84; Premium valve stem seals incl.
1	Valve Stem Seal Set	84	SS72630	Int. & Exh.; To 08/01/84; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-87	35336	
1	Water Outlet Gasket	86-84	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	ES72872	O-ring
1	Water Pump Gasket	88	ES72872	O-ring; From 08/01/87
1	Water Pump Gasket	87	ES72872	O-ring; From 08/01/87
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-84	TCS45497	
1	Camshaft Front Seal Set	90-84	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-87	60756	w/MFI; Air flow sensor
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-84	ES70600	w/MFI
1	Throttle Body Gasket	90-84	60622	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	70152	
1	EGR Gasket	86-84	71164	
<b>8 1.7L 105 (1715cc) SOHC L4 (8 Valve), 79.5mm Bore (VW Eng.) 1978-83</b> VIN Codes "A" 1978-83, "B" 1983				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-78	21200PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-80	60632	Packing
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-78	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-78	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-81	VS50200C	w/6mm Shoulder stud; w/o Semi-circular plug
1	Valve Cover Gasket Set	83-81	VS50107C	w/6mm Shoulder stud; w/Semi-circular plug
1	Valve Cover Gasket Set	81-78	VS50119C	w/6mm Straight stud; w/Semi-circular plug
1	Semi-Circular Plug	83-78	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-78	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-78	35286	
1	Water Outlet Gasket	83-78	35286T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	O-Ring	83-78	25598	Housing O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	83-78	TCS24551	
1	Auxiliary Shaft Seal Set	83-78	TCS45288	
1	Camshaft Front Seal Set	83-78	TCS45357	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	83-78	60260	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	83-78	60384	w/2 Bbl.; Spacer to manifold
1	Carburetor Mounting Set	83-78	ES70622	w/2 Bbl.; Carb. to spacer & Spacer to manifold incl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-78	70561	



# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

1.8L 107.1 (1755cc) SOHC L4 (8 Valve), 80.6mm Bore (Mitsubishi Eng.) 1989-90 <b>9</b>				
VIN Codes "B" 1993-94, "T" 1989-92, Eng. Code "4G37" 1989-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9846PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-89	HS9846B	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES71174	10mm Head bolts; Replacement recommended
1	Head Bolt Set	90-89	ES71175	12mm Head bolts; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9846	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94630	Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS94631	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60680	Flange
1	Exhaust Pipe Gasket	90-89	60620	Front; Exh. connector; "Colt" model
1	Exhaust Pipe Gasket	90-89	60496-1	Front; Exh. connector; "Laser" & "Talon" models
1	Exhaust Pipe Gasket	90-89	60620	Rear; Exh. connector; "Laser" & "Talon" models
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30397A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40097-1	Rubber; One-piece
1	Repair Sleeve	90-89	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50203R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-89	VS50103R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-89	ES70342	
1	Semi-Circular Plug	90-89	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS70598	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35336	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35479	Gskt.; From 12/01/89
1	Water Pump Gasket	90-89	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-89	TCS45910	Must be used w/OS 30397A
1	Camshaft Front Seal Set	90-89	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60756	w/MFI; Air flow sensor
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90-89	60855	w/MFI; "Colt" model
1	Throttle Body Gasket	90-89	60681	w/MFI; "Laser" model
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70152	
2.0L 121.7 (1995cc) SOHC L4 (8 Valve), 84mm Bore (Mitsubishi Eng.) 1974-79 <b>10</b>				
VIN Code "U" 1974-79, Eng. Codes "G52B" 1974-79, "4G52" 1974-79				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-76	CS8770	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	79-74	MS22811	
1	Exh. Manifold Gasket Set	79-78	MS22812	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-76	70577	Spacer
2	Fuel Pump Mounting Gasket	79-74	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-76	OS30400A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-74	BS40408-1	Rubber; One-piece
1	Repair Sleeve	79-74	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-76	VS26081R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	79-74	ES70342	

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>10 2.0L 121.7 (1995cc) SOHC L4 (8 Valve), 84mm Bore (Mitsubishi Eng.) 1974-79</b> (cont.) VIN Code "U" 1974-79, Eng. Codes "G52B" 1974-79, "4G52" 1974-79				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Semi-Circular Plug	79-74	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-78	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	79-74	SS70702	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-74	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-76	35229	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	79-76	TCS45170	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-74	60657	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-76	71164	
<b>11 2.0L 122 (1997cc) SOHC L4 (8 Valve), 85mm Bore (Mitsubishi Eng.) 1984-90</b> VIN Codes "D" 1984-88, "V" 1989-92, Eng. Codes "G63B" 1984-91, "4G63" 1989-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-84	9086PT	
1	Head Set	90-84	HS9086B-1	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-84	CS9086	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-84	MS91657	Lower set; Upper set not incl.
1	Plenum Gasket Set	90-89	MS94275	Upper set
1	Plenum Gasket Set	88	MS93695	Upper set
1	Plenum Gasket Set	87	MS93695	Upper set; From 10/31/86
1	Exh. Manifold Gasket Set	90-84	MS92029	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60680	Flange
1	Exhaust Pipe Gasket	90-87	60496-1	Front; Exh. connector
1	Exhaust Pipe Gasket	90-87	60620	Rear; Exh. connector
1	Exhaust Pipe Gasket	86-84	60620	Exh. connector
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-84	35226-1	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-84	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-84	BS40408-1	Rubber; One-piece
1	Repair Sleeve	90-84	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-84	VS50234R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-84	VS50132R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-84	ES70342	
1	Semi-Circular Plug	90-84	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-84	SS72630	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-84	SS72681	Aux.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-87	35336	Gskt.
1	Water Outlet Gasket	86-84	35084	Gskt.
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	ES72872	O-ring
1	Water Pump Gasket	90-84	35273	Gskt.
1	Water Pump Gasket	88	ES72872	O-ring; From 08/01/87
1	Water Pump Gasket	87	ES72872	O-ring; From 08/01/87
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-84	ES72772	
1	Crankshaft Front Seal Set	90-84	TCS45565-1	Must be used w/OS 30460A
1	Camshaft Front Seal Set	90-84	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-88	60756	w/MFI; Air flow sensor

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

2.0L 122 (1997cc) SOHC L4 (8 Valve), 85mm Bore (Mitsubishi Eng.) 1984-90 <b>11</b>				
VIN Codes "D" 1984-88, "V" 1989-92, Eng. Codes "G63B" 1984-91, "4G63" 1989-92 (cont.)				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
(cont.)				
1	Air Cleaner Gasket	87-84	60635	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	87-84	60657	w/2 Bbl.
1	Fuel Injector O-Ring Set	90-88	ES70600	w/MFI
1	Throttle Body Gasket	90-88	60681	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70152	
1	EGR Gasket	87	70152	From 11/02/86
1	EGR Gasket	87	71164	To 11/01/86
1	EGR Gasket	86-84	71164	
2.0L 122 (1997cc) DOHC L4 (16 Valve), 85mm Bore (Mitsubishi Eng.) 1989-90 <b>12</b>				
VIN Codes "E" 1993-94, "R" 1989-93, Eng. Code "4G63" 1989-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9627PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-89	HS9627PT	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES71175	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9086	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94328	
1	Exh. Manifold Gasket Set	90-89	MS95470	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60680	Flange
1	Exhaust Pipe Gasket	90-89	60496-1	Front; Exh. connector
1	Exhaust Pipe Gasket	90-89	60620	Rear; Exh. connector
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-89	35226-1	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40408-1	Rubber; One-piece
1	Repair Sleeve	90-89	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50041R	w/Semi-circular plug & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90-89	CP75013	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS70359	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35336	Gskt.
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35273	Gskt.
1	Water Pump Gasket	90-89	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-89	TCS45565-1	Must be used w/OS 30460A
2	Camshaft Front Seal Set	90-89	TCS45483	2 Req'd.
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60756	w/MFI; Air flow sensor
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90-89	60813	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70152	
2.0L 122 (1997cc) DOHC Turbo L4 (16 Valve), 85mm Bore (Mitsubishi Eng.) 1989-90 <b>13</b>				
VIN Codes "F" 1993-98, "U" 1989-92, Eng. Code "4G63-T" 1989-98				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9627PT	Head bolts not incl.; Head bolt replacement recommended

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>13 2.0L 122 (1997cc) DOHC Turbo L4 (16 Valve), 85mm Bore (Mitsubishi Eng.) 1989-90</b> (cont.) VIN Codes "F" 1993-98, "U" 1989-92, Eng. Code "4G63-T" 1989-98				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	90-89	HS9627PT	Turbo mounting gskts., head bolts, exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES71175	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9086	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94328	
1	Exh. Manifold Gasket Set	90-89	MS95470	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60496-1	Flange
1	Exhaust Pipe Gasket	90-89	60496-1	Front; Exh. connector
1	Exhaust Pipe Gasket	90-89	60620	Rear; Exh. connector
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-89	35226-1	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40408-1	Rubber; One-piece
1	Repair Sleeve	90-89	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50041R	w/Semi-circular plug & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90-89	CP75013	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS70359	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35336	Gskt.
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35273	Gskt.
1	Water Pump Gasket	90-89	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-89	TCS45565-1	Must be used w/OS 30460A
2	Camshaft Front Seal Set	90-89	TCS45483	2 Req'd.
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60756	w/MFI; Air flow sensor
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90-89	60813	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70152	
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	90-89	ES72787	
<b>14 2.2L 132 (2165cc) SOHC L4 (8 Valve), 88mm Bore (Renault Eng.) 1988-89</b> VIN Code "F" 1988-89, Eng. Code "J7T" 1988-89				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-88	60478	Converter
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	89-88	TCS45725	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-88	71098	
<b>15 2.2L 135 (2212cc) SOHC L4 (8 Valve), 87.5mm Bore 1981-90</b> VIN Codes "B" 1981-82, "C" 1983-88, "D" 1983-94, "F" 1983-86 (Hi-Perf.), "8" 1983-88 (H.O.)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-81	9296PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	90-81	9296SP	HeadSaver®
1	Head Set	90-89	HS9296PT-2	For replacement of multi-piece valve cover gskt.; Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended; Premium valve stem seals incl.

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

2.2L 135 (2212cc) SOHC L4 (8 Valve), 87.5mm Bore 1981-90 15				
VIN Codes "B" 1981-82, "C" 1983-88, "D" 1983-94, "F" 1983-86 (Hi-Perf.), "8" 1983-88 (H.O.) (cont.)				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	90-89	HS8763PT-3	For replacement of one-piece molded rubber valve cover gskt.; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	88-81	HS9296PT-2	Head bolts, exh. pipe packing, 52.45mm OD camshaft rear seal, camshaft rear seal plug not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set w/Head Bolts	90-89	HSB9296PT-2	For replacement of multi-piece valve cover gskt.; w/11mm Head bolts w/o Washers; Washers are req'd.; Exh. pipe packing & camshaft rear seal plug not incl.; Premium valve stem seals incl.
1	Head Set w/Head Bolts	88-85	HSB9296PT-2	w/11mm Head bolts w/o Washers; Washers are req'd.; Exh. pipe packing, 52.45mm OD camshaft rear seal, camshaft rear seal plug not incl.; Premium valve stem seals incl.
1	Head Installation Set	90-89	HIS9296PT-2	For replacement of multi-piece valve cover gskt.; Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended
1	Head Installation Set	88-81	HIS9296PT-2	Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended
1	Head Bolt Set	90-85	ES72723	11mm Head bolts w/o Washers; Washers are req'd.; Replacement recommended
1	Head Bolt Set	85-81	ES72118	10mm Head bolts; Replacement recommended
1	Head Bolt Washer Set	90-85	ES72176	11mm Head bolts; Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	88-81	FS8763PT-2	Head bolts, exh. pipe packing, 52.45mm OD camshaft rear seal, camshaft rear seal plug not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS8763-2	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	88-81	CS8763	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	90-81	MS90947	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-81	60632	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-81	ES72143	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-81	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30612R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	90-89	OS30612T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	88-81	OS30422	Multi-piece; Cork
1	Drain Plug Gasket	90-81	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-81	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-81	BS40168-1	Rubber; One-piece
1	Repair Sleeve Tool	90-81	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50205C	For replacement of multi-piece valve cover gskt.; Cork
1	Valve Cover Gasket Set	90-89	VS50205T	For replacement of multi-piece valve cover gskt.; PermaDryPlus®
1	Valve Cover Gasket Set	90-89	VS50370C	For replacement of one-piece molded rubber valve cover gskt.; Cork
1	Valve Cover Gasket Set	88-81	VS50205C	Cork
1	Valve Cover Gasket Set	88-81	VS50205T	PermaDryPlus®
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-81	SS72522	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-81	35286	
1	Water Outlet Gasket	90-81	35286T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35444	Gskt.
1	Water Pump Gasket	88-81	35297	Gskt.
1	O-Ring	90-81	35224	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-81	TCS45495	Camshaft front seal set
1	Timing Cover Set	88-81	TCS45495	Crankshaft front seal set
1	Crankshaft Front Seal Set	90-89	TCS45131	
1	Auxiliary Shaft Seal Set	90-81	TCS45026	
1	Camshaft Rear Seal Set	88-81	TCS45699	52.45mm OD rear seal w/yellow marking
1	Camshaft Rear Seal Set	88-81	TCS45700	53.59mm OD rear seal w/white marking
1	Camshaft Frt. & Rear Seal Set	88-81	TCS45690	52.45mm OD rear seal w/yellow marking

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>15 2.2L 135 (2212cc) SOHC L4 (8 Valve), 87.5mm Bore 1981-90</b> (cont.) VIN Codes "B" 1981-82, "C" 1983-88, "D" 1983-94, "F" 1983-86 (Hi-Perf.), "8" 1983-88 (H.O.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Camshaft Frt. & Rear Seal Set	88-81	TCS45691	53.59mm OD rear seal w/white marking
1	Camshaft Rear Seal Plug Set	90-86	TCS45833	
1	Repair Sleeve Tool	88-81	16303	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	87-86	60659	w/TBI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	88-81	60260	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	88-81	60384	w/2 Bbl.; Spacer to manifold
1	Carburetor Mounting Set	88-81	ES70622	w/2 Bbl.; Carb. to spacer & Spacer to manifold incl.
1	Throttle Body Gasket	90-86	60743	w/TBI
1	Throttle Body Gasket	85-83	60619	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70561	
1	EGR Gasket	87-81	72520	
QTY	MISCELLANEOUS O-RINGS	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-81	70799	
<b>16 2.2L 135 (2212cc) SOHC Turbo L4 (8 Valve), 87.5mm Bore 1984-90</b> VIN Codes "A" 1987-89, "C" 1990, "E" 1984-89, "P" 1989				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-84	9296PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	90-84	9296SP	HeadSaver®
1	Head Set	90-88	HS9296PT-1	Head bolts, exh. pipe packing, camshaft rear seal not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87-84	HS9296PT	Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set w/Head Bolts	90-88	HSB9296PT-1	w/11mm Head bolts w/o Washers; Washers are req'd.; Exh. pipe packing & camshaft rear seal not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-85	ES72723	11mm Head bolts w/o Washers; Washers are req'd.; Replacement recommended
1	Head Bolt Set	85-84	ES72118	10mm Head bolts; Replacement recommended
1	Head Bolt Washer Set	90-85	ES72176	11mm Head bolts; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS8763-2	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	88-84	CS8763	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	90-84	MS90947	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60810	Pipe to manifold
1	Exhaust Pipe Gasket	88-84	60658	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-84	ES72143	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-84	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30612R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	90-89	OS30612T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	88-84	OS30422	Multi-piece; Cork
1	Drain Plug Gasket	90-84	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-84	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-84	BS40168-1	Rubber; One-piece
1	Repair Sleeve Tool	90-84	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50334R	PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-84	VS50257C	Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-84	SS72522	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-84	35286	
1	Water Outlet Gasket	90-84	35286T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35444	Gskt.

(continued on next page)

# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

2.2L 135 (2212cc) SOHC Turbo L4 (8 Valve), 87.5mm Bore 1984-90 <b>16</b> VIN Codes "A" 1987-89, "C" 1990, "E" 1984-89, "P" 1989 (cont.)				
<b>QTY</b>	<b>WATER PUMP (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	88-84	35297	Gskt.
1	O-Ring	90-84	35224	O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-84	TCS45495	Camshaft front seal set
1	Timing Cover Set	88-84	TCS45495	Crankshaft front seal set
1	Crankshaft Front Seal Set	90-89	TCS45131	
1	Auxiliary Shaft Seal Set	90-84	TCS45026	
1	Camshaft Rear Seal Set	88-84	TCS45699	52.45mm OD rear seal w/yellow marking
1	Camshaft Rear Seal Set	88-84	TCS45700	53.59mm OD rear seal w/white marking
1	Camshaft Frt. & Rear Seal Set	88-84	TCS45690	52.45mm OD rear seal w/yellow marking
1	Camshaft Frt. & Rear Seal Set	88-84	TCS45691	53.59mm OD rear seal w/white marking
1	Camshaft Rear Seal Plug Set	90-86	TCS45833	
1	Repair Sleeve Tool	88-84	16303	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Injector O-Ring Set	90-89	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-88	60700	w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	87-84	72649	
<b>QTY</b>	<b>TURBO MOUNTING SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Turbo Mtg. Gasket Set	88-84	ES72643	
<b>QTY</b>	<b>MISCELLANEOUS O-RINGS</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-84	70799	
2.5L 150 OHV L4 (AMC), 3.875" Bore (AMC Eng.) 1988-89 <b>17</b> VIN Codes "H" 1989, "Z" 1988				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	89-88	9196PT	
1	Head Set	89-88	HS9196PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	89-88	FS9196PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	89-88	CS9196	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	89-88	MS92100	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	89-88	60292	Converter
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	89-88	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	89-88	OS30476C	Cork
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	89-88	BS40578	Rubber; One-piece; Improved design
1	Repair Sleeve Tool	89-88	16304	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	89-88	VS50245R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	89-88	SS70816	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	89-88	35024	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	89-88	13877	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	89-88	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	89-88	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	89-88	16210	Use w/installation tool
1	Repair Sleeve Tool	89-88	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	89-88	60746	w/TBI
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	89-88	60747	w/TBI

(continued on next page)

# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>17 2.5L 150 OHV L4 (AMC), 3.875" Bore (AMC Eng.) 1988-89</b> (cont.) VIN Codes "H" 1989, "Z" 1988				
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	89-88	70051	1 11/32" OD
<b>EXHAUST GAS RECIRCULATION</b>				
QTY		YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-88	70253	
<b>18 2.5L 153 (2507cc) SOHC L4 (8 Valve), 87.5mm Bore 1986-90</b> VIN Codes "K" 1986-95, "V" 1993-94 (Flex Fuel)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-86	9296PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	90-86	9296SP	HeadSaver®
1	Head Set	90-89	HS9296PT-2	For replacement of multi-piece valve cover gskt.; Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	90-89	HS8763PT-3	For replacement of one-piece molded rubber valve cover gskt.; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	88-86	HS9296PT-2	Head bolts, exh. pipe packing, 52.45mm OD camshaft rear seal, camshaft rear seal plug not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set w/Head Bolts	90-89	HSB9296PT-2	For replacement of multi-piece valve cover gskt.; w/Head bolts w/o Washers; Washers are req'd.; Exh. pipe packing & camshaft rear seal plug not incl.; Premium valve stem seals incl.
1	Head Set w/Head Bolts	88-86	HSB9296PT-2	w/Head bolts w/o Washers; Washers are req'd.; Exh. pipe packing, 52.45mm OD camshaft rear seal, camshaft rear seal plug not incl.; Premium valve stem seals incl.
1	Head Installation Set	90-89	HIS9296PT-2	For replacement of multi-piece valve cover gskt.; Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended
1	Head Installation Set	88-86	HIS9296PT-2	Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended
1	Head Bolt Set	90-86	ES72723	Head bolts w/o Washers; Washers are req'd.; Replacement recommended
1	Head Bolt Washer Set	90-86	ES72176	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS8763-2	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	87-86	CS8763-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	90-86	MS90947	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-86	60632	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-86	ES72143	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-86	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30612R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	90-88	OS30612T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	87-86	OS30535C	Multi-piece; Cork
1	Drain Plug Gasket	90-86	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40168-1	Rubber; One-piece
1	Repair Sleeve Tool	90-86	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50205C	For replacement of multi-piece valve cover gskt.; Cork
1	Valve Cover Gasket Set	90-89	VS50205T	For replacement of multi-piece valve cover gskt.; PermaDryPlus®
1	Valve Cover Gasket Set	90-89	VS50370C	For replacement of one-piece molded rubber valve cover gskt.; Cork
1	Valve Cover Gasket Set	88-86	VS50205C	Cork
1	Valve Cover Gasket Set	88-86	VS50205T	PermaDryPlus®
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-86	SS72522	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-86	35286	
1	Water Outlet Gasket	90-86	35286T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35444	Gskt.
1	Water Pump Gasket	88-86	35297	Gskt.
1	O-Ring	90-86	35224	O-ring

(continued on next page)



# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

2.5L 153 (2507cc) SOHC L4 (8 Valve), 87.5mm Bore 1986-90 <b>18</b> VIN Codes "K" 1986-95, "V" 1993-94 (Flex Fuel) (cont.)				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-86	TCS45495	Camshaft front seal set
1	Crankshaft Front Seal Set	90-86	TCS45131	
1	Auxiliary Shaft Seal Set	90-86	TCS45026	
1	Camshaft Rear Seal Set	88-86	TCS45699	52.45mm OD rear seal w/yellow marking
1	Camshaft Rear Seal Set	88-86	TCS45700	53.59mm OD rear seal w/white marking
1	Camshaft Frt. & Rear Seal Set	88-86	TCS45690	52.45mm OD rear seal w/yellow marking
1	Camshaft Frt. & Rear Seal Set	88-86	TCS45691	53.59mm OD rear seal w/white marking
1	Camshaft Rear Seal Plug Set	90-86	TCS45833	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	87-86	60659	w/TBI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-86	60743	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70561	
1	EGR Gasket	87-86	72520	
QTY	MISCELLANEOUS O-RINGS	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-86	70799	
2.5L 153 (2507cc) SOHC Turbo L4 (8 Valve), 87.5mm Bore 1989-90 <b>19</b> VIN Code "J" 1989-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9296PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	90-89	9296SP	HeadSaver®
1	Head Set	90-89	HS9296PT-1	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set w/Head Bolts	90-89	HSB9296PT-1	w/Head bolts w/o Washers; Washers are req'd.; Exh. pipe packing not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES72723	Head bolts w/o Washers; Washers are req'd.; Replacement recommended
1	Head Bolt Washer Set	90-89	ES72176	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS8763-2	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	90-89	MS90947	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60810	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-89	ES72143	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-89	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30612R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	90-89	OS30612T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	90-89	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-89	BS40168-1	Rubber; One-piece
1	Repair Sleeve Tool	90-89	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50334R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72522	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35286	
1	Water Outlet Gasket	90-89	35286T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35444	Gskt.
1	O-Ring	90-89	35224	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-89	TCS45495	Camshaft front seal set
1	Crankshaft Front Seal Set	90-89	TCS45131	
1	Auxiliary Shaft Seal Set	90-89	TCS45026	
1	Camshaft Rear Seal Plug Set	90-89	TCS45833	

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>19 2.5L 153 (2507cc) SOHC Turbo L4 (8 Valve), 87.5mm Bore 1989-90</b> (cont.) VIN Code "J" 1989-92				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-89	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-89	60700	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70561	California
QTY	MISCELLANEOUS O-RINGS	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-89	70799	
<b>20 2.6L 156 (2555cc) SOHC L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1978-85</b> VIN Codes "D" 1981-82, "F" 1978-80, "G" 1983-85, "7" 1981-83, Eng. Code "G54B" 1978-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-81	8770PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	85-81	8770SP	HeadSaver®
1	Head Set	85-81	HS8770PT	VIN Codes "D" & "G"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	83-81	HS8770PT-1	VIN Code "7"; Head bolts & exh. pipe to converter not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	85-78	ES72860	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85-81	FS8770PT	VIN Codes "D" & "G"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85-78	CS8770	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-81	MS90981	
1	Int. Manifold Gasket Set	80-78	MS22811	
1	Exh. Manifold Gasket Set	85-81	MS90995	
1	Exh. Manifold Gasket Set	80-78	MS22812	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-81	60632	VIN Codes "D" & "G"; Pipe to manifold
1	Exhaust Pipe Gasket	83	60586	VIN Code "7"; Exh. pipe to converter
1	Exhaust Pipe Gasket	83-81	60494	VIN Code "7"; After converter; Canada
1	Exhaust Pipe Gasket	83-81	60496-1	VIN Code "7"; After converter; U.S.
1	Exh. Flange Bolt & Spring Kit	85-81	ES72143	VIN Codes "D" & "G"
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	85-81	70627	VIN Codes "D" & "G"; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
2	Fuel Pump Mounting Gasket	83-78	70627	VIN Codes "F" & "7"; Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	83-78	70577	VIN Codes "F" & "7"; Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-78	OS30400A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-78	BS40408-1	Rubber; One-piece
1	Repair Sleeve	85-78	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-81	VS50197R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-81	VS50146R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	80-78	VS26081R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	85-78	ES70342	
1	Semi-Circular Plug	85-78	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-78	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-78	SS70598	Int. & Exh.; Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85	35336	
1	Water Outlet Gasket	84-78	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-81	35227	VIN Codes "D" & "G"; Gskt.
1	Water Pump Gasket	85-81	ES72872	VIN Codes "D" & "G"; O-ring
1	Water Pump Gasket	83-78	35229	VIN Codes "F" & "7"
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	85-78	TCS45170	

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

2.6L 156 (2555cc) SOHC L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1978-85 <b>20</b>				
VIN Codes "D" 1981-82, "F" 1978-80, "G" 1983-85, "7" 1981-83, Eng. Code "G54B" 1978-85 (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Camshaft Rear Seal Set	85-81	TCS45847	VIN Codes "D" & "G"
1	Camshaft Rear Seal Plug Set	83-81	TCS45849	VIN Code "7"
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	85-83	60635	w/2 Bbl.
1	Air Cleaner Gasket	82-81	60635	w/2 Bbl.; Exc. Canada
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	85-78	60657	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	85-78	71164	
2.6L 156 (2555cc) SOHC Turbo L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1984-89 <b>21</b>				
VIN Codes "H" 1984-87, "N" 1985-89, Eng. Code "G54B-T" 1984-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-88	9116PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket	87	9116PT	From 03/01/87; Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket	87	8770PT	To 02/28/87; Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket	86-84	8770PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	87	8770SP	To 02/28/87; HeadSaver®
1	Head Gasket Spacer Shim	86-84	8770SP	HeadSaver®
1	Head Set	89-88	HS9116PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87	HS9116PT	From 03/01/87; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87	HS8770PT-3	To 02/28/87; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	86-84	HS8770PT-3	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	89-84	ES72860	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-84	CS8788-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-84	MS90981	
1	Exh. Manifold Gasket Set	89-84	MS90995	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-84	60496-1	Exh. connector
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	89-84	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	89-84	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-84	OS30400A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-84	BS40408-1	Rubber; One-piece
1	Repair Sleeve	89-84	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-84	VS50197R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-84	VS50146R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	89-84	ES70342	
1	Semi-Circular Plug	89-84	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-84	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-84	SS70598	Int. & Exh.; Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-85	35336	
1	Water Outlet Gasket	84	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-84	35229	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	89-84	TCS45170	
1	Camshaft Rear Seal Plug Set	89-84	TCS45848	

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>21 2.6L 156 (2555cc) SOHC Turbo L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1984-89</b> (cont.) VIN Codes "H" 1984-87, "N" 1985-89, Eng. Code "G54B-T" 1984-89				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	89-87	60756	w/MFI; To air flow sensor
1	Air Cleaner Gasket	87	60659	w/MFI; To throttle body
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	89-84	60622	w/MFI; Turbo injection mixer
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-84	71164	
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	89-84	ES72645	
<b>22 2.8L 170 OHV L6, 3.4063" Bore 1960-71</b> VIN Code "A" 1966-71				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	71-60	7918PT-1	Exc. Aluminum eng.
1	Head Set	71-60	HS7918PT-4	Exc. Aluminum eng.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	71-60	FS7918PT-4	Exc. Aluminum eng.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	71-60	MS9610B-1	
1	Intake to Exhaust Gasket	71-60	90104-2	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	71-70	60146	Flange
1	Exhaust Pipe Gasket	69-65	9547	Flange
1	Exhaust Pipe Gasket	64-60	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	71-60	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	71-60	OS12705C-1	
1	Drain Plug Gasket	71-60	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	71-60	BS40240	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	71-60	VS12680	w/o Spark plug tube seals; Cork
1	Valve Cover Gasket Set	71-60	VS12680R	w/o Spark plug tube seals; Rubber
1	Spark Plug Tube Seal Set	71-60	ES12794	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	71-60	SS12764	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	71-60	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	71-60	35064	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	71-60	12593	Body cover
1	Water Pump Gasket	71-60	12593	To block
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	71-60	TCS12769-1	w/o Sleeve 'N' Seal®; Must be used w/OS 12705C-1
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	71-70	60125	w/1 Bbl.
1	Carb. Mounting Gasket	69-62	60085	w/1 Bbl.
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	71-66	70078	Oil filter cover
1	Oil Pressure Relief Valve	71-60	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	71-60	12768	Oil pump body
1	O-Ring	71-60	13338	Oil pump cover
<b>23 3.0L 181 (2970cc) SOHC V6 (12 Valve), 93mm Bore (Volvo Eng.) 1988-90</b> VIN Codes "J" 1988, "U" 1989-92, Eng. Code "PRV" 1988-92				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-88	60292	Converter
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35384	

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

3.0L 181 (2970cc) SOHC V6 (12 Valve), 93mm Bore (Volvo Eng.) 1988-90 <b>23</b> VIN Codes "J" 1988, "U" 1989-92, Eng. Code "PRV" 1988-92 (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70253	
3.0L 181.1 (2972cc) SOHC V6 (12 Valve), 91.1mm Bore (Mitsubishi Eng.) 1988-90 <b>24</b> VIN Codes "H" 1993-96, "S" 1990-92, "3" 1988-95, Eng. Code "6G72" 1988-96				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-88	9112PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	90-88	HS9112PT	Exc. "Stealth" model; Head bolts & exh. pipe to manifold gskt. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-88	HIS9112PT	Exc. "Stealth" model; Head bolts, exh. pipe to manifold gskt., exh. crossover gskt. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.
1	Head Bolt Set	90-88	ES72859	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9112	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS93795	Exc. "Stealth" model; Upper set incl.
1	Plenum Gasket Set	90-88	MS93796	Exc. "Stealth" model; Upper set
1	Exh. Manifold Gasket Set	90-88	MS93797	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60810	Exc. "Stealth" model; Pipe to manifold
2	Exhaust Pipe Gasket	90-88	60738	Exc. "Stealth" model; Crossover; 2 Req'd.
1	Exhaust Pipe Gasket	88	60658	Exc. "Stealth" model; Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-88	ES72143	Exc. "Stealth" model
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30570C	Cork
1	Oil Pan Gasket Set	90-88	OS30570T	PermaDryPlus®; Oil Pan SnapUps® incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-88	BS40562	Rubber; One-piece
1	Repair Sleeve Tool	90-88	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50026R-1	w/o Circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	90-88	VS50173R	w/Circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
2	Grommet Set	90-88	ES70342	2 Req'd.
2	Circular Plug	90-88	CP75018	2 Req'd.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS70710	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35336	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35399	Gskt.; To block
1	Water Pump Gasket	90-88	35603	Gskt.; To cover
1	Water Pump Gasket	90-88	35468	Inlet
1	Water Pump Gasket	90-88	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-88	TCS45835	Exc. "Stealth" model
1	Crankshaft Front Seal Set	90-88	TCS45750	
2	Camshaft Front Seal Set	90-88	TCS45483	2 Req'd.; Must be used w/VS 50173R or w/VS 50026R-1
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-88	ES70260	w/MFI; Exc. "Stealth" model
1	Throttle Body Gasket	90-89	60700	w/MFI; Exc. "Stealth" model
1	Throttle Body Gasket	88	60744	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Mounting Set	90-88	ES72122	Exc. "Stealth" model
3.2L 198 OHV L6, 3.4063" Bore 1970-74 <b>25</b> VIN Code "B" 1970-74				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	74-70	7918PT-1	
1	Head Set	74-70	HS7918PT-4	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	74-70	FS7918PT-4	Premium valve stem seals incl.

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>25 3.2L 198 OHV L6, 3.4063" Bore 1970-74</b>				
<b>(cont.) VIN Code "B" 1970-74</b>				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	74-70	MS9610B-1	
1	Intake to Exhaust Gasket	74-70	90104-2	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	74-73	9547	Flange
1	Exhaust Pipe Gasket	72-70	60146	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	74-70	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	74-70	OS12705C-1	
1	Drain Plug Gasket	74-70	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	74-70	BS40240	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	74-70	VS12680	w/o Spark plug tube seals; Cork
1	Valve Cover Gasket Set	74-70	VS12680R	w/o Spark plug tube seals; Rubber
1	Spark Plug Tube Seal Set	74-70	ES12794	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	74-70	SS12764	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	74-70	SS13955	Int.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	74-70	35064	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	74-70	12593	Body cover
1	Water Pump Gasket	74-70	12593	To block
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	74-70	TCS12769-1	w/o Sleeve 'N' Seal®; Must be used w/OS 12705C-1
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	74	60274	w/1 Bbl.
1	Carb. Mounting Gasket	73	60272	w/1 Bbl.
1	Carb. Mounting Gasket	72-70	60125	w/1 Bbl.
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	74-73	70561	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	74-70	70078	Oil filter cover
1	Oil Pressure Relief Valve	74-70	3122	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	74-70	12768	Oil pump body
1	O-Ring	74-70	13338	Oil pump cover
<b>26 3.3L 201.3 L-HEAD L6 (Plymouth), 3.125" Bore 1935-41</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	41-35	7564C	
1	Head Set	41-35	HS7564C	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	41-35	FS7564C-2	Rear main brg. seal & timing cover seal not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	41-35	MS8009B	
1	Intake to Exhaust Gasket	41-35	8011	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	41-35	60146	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	41-35	5019	Glass bowl; 1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	41-35	773	Pump types 2237, 2995, 3647, 3648, 3912, 3913, 3914, 3915, 9418; 1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	41-35	OS4250C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	41-35	BS3139	Rope
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	41-35	VS4253R	w/Grommets

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

3.3L 201.3 L-HEAD L6 (Plymouth), 3.125" Bore 1935-41 <b>26</b> (cont.)				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	41-35	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	41-35	4267	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	41-35	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	41-35	3122	
3.3L 201 (3302cc) OHV V6 (12 Valve), 93mm Bore 1990 <b>27</b> VIN Codes "R" 1990-93, "T" 1993-97, "U" 1994-96 (Flex Fuel)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9676PT-1	L.H.; Head bolts not incl.; Head bolt replacement recommended; Improved design
1	Head Gasket	90	9673PT-1	R.H.; Head bolts not incl.; Head bolt replacement recommended; Improved design
1	Head Set	90	HS9673PT	Int. manifold gskt., head bolts, exh. pipe to manifold gskt. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Installation Set	90	HIS9673PT	Int. manifold gskt., head bolts, exh. pipe to manifold gskt., exh. crossover gskt. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.
1	Head Bolt Set	90	ES72849	Head bolts w/o Washers; Washers are req'd.; Replacement recommended
1	Head Bolt Washer Set	90	ES72176-1	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9673-2	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	90	MS96042	Upper set incl.
1	Plenum Gasket Set	90	MS94566	Upper set
1	Exh. Manifold Gasket Set	90	MS94666	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60860	Crossover; Exc. "Concorde" & "Intrepid" & "Vision" models; 2 Req'd.
1	Exhaust Pipe Gasket	90	60810	Pipe to manifold; Exc. "Concorde" & "Intrepid" & "Vision" models
1	Exh. Flange Bolt & Spring Kit	90	ES72143	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30622R	PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90	BS40168-1	Rubber; One-piece
1	Repair Sleeve Tool	90	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50339R	Must be used w/MS 94566; PermaDry® molded rubber gskts. incl.; .200" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72783	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35286	
1	Water Outlet Gasket	90	35286T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35446	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90	TCS45893-1	Must be used w/OS 30622R
1	Repair Sleeve Tool	90	16326	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
3	Fuel Injector O-Ring Set	90	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90	60744	w/MFI; Mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70561	
3.6L 217.8 L-HEAD L6 (Dodge/Plymouth), 3.25" Bore 1934-54 <b>28</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	54-46	7564C	"Dodge" & "Plymouth" makes
1	Head Gasket	42-34	7564C	"Dodge" & "Plymouth" makes
1	Head Gasket	37	7256C	"Chrysler" & "DeSoto" makes

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>28 3.6L 217.8 L-HEAD L6 (Dodge/Plymouth), 3.25" Bore 1934-54</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	54-46	HS7564C	"Dodge" & "Plymouth" makes
1	Head Set	42-34	HS7564C	"Dodge" & "Plymouth" makes
1	Head Set	37	HS7256C	"Chrysler" & "DeSoto" makes
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	54-48	FS7564C-2	"Dodge" & "Plymouth" makes; Rear main brg. seal not incl.
1	Full Gasket Set	47	FS7564C-2	"Dodge" & "Plymouth" makes; From Engine No. 38058; Rear main brg. seal not incl.
1	Full Gasket Set	47	FS7564C-2	"Dodge" & "Plymouth" makes; To Engine No. 38058; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	46	FS7564C-2	"Dodge" & "Plymouth" makes; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	42-34	FS7564C-2	"Dodge" & "Plymouth" makes; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	37	FS7256C	"Chrysler" & "DeSoto" makes; Rear main brg. seal & timing cover seal not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	54-46	MS8009B	"Dodge" & "Plymouth" makes
1	Int. & Exh. Gasket Set	42-34	MS8009B	"Dodge" & "Plymouth" makes
1	Int. & Exh. Gasket Set	37	MS8583B	"Chrysler" & "DeSoto" makes
1	Intake to Exhaust Gasket	54-46	8011	"Dodge" & "Plymouth" makes
1	Intake to Exhaust Gasket	42-34	8011	"Dodge" & "Plymouth" makes
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	54-46	60146	Flange
1	Exhaust Pipe Gasket	42-34	60146	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	50-46	773	Pump types 2237, 2995, 3647, 3648, 3912, 3913, 3914, 3915, 9418; 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	49-46	5019	Glass bowl; 1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	42-34	5019	Glass bowl; 1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	42-34	773	Pump types 2237, 2995, 3647, 3648, 3912, 3913, 3914, 3915, 9418; 1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	54-46	OS4250C	"Dodge" & "Plymouth" makes
1	Oil Pan Gasket Set	42-34	OS4250C	"Dodge" & "Plymouth" makes
1	Oil Pan Gasket Set	37	OS915C	"Chrysler" & "DeSoto" makes
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	54-46	BS3141	"Plymouth" make; Rope
1	Rear Main Seal Set	42	BS3141	"Plymouth" make; Rope
1	Rear Main Seal Set	41-35	BS3139	"Plymouth" make; Rope
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	54-46	VS4253R	"Dodge" & "Plymouth" makes; w/Grommets
1	Push Rod Cover Gasket Set	42-34	VS4253R	"Dodge" & "Plymouth" makes; w/Grommets
1	Push Rod Cover Gasket Set	37	VS917R	"Chrysler" & "DeSoto" makes; w/Grommets
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	54-46	35063	2 1/2" ID
1	Water Outlet Gasket	42-34	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	54-46	4267	
1	Water Pump Gasket	42-34	4267	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	54-48	TCS4155-2	"Dodge" & "Plymouth" makes
1	Timing Cover Set	47	TCS4155-2	"Dodge" & "Plymouth" makes; From Eng. No. 38058
1	Timing Cover Set	47	TCS4258-2	"Dodge" & "Plymouth" makes; To Eng. No. 38058
1	Timing Cover Set	46	TCS4258-2	"Dodge" & "Plymouth" makes
1	Timing Cover Set	37	TCS4258-2	"Chrysler" & "DeSoto" makes
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	54-46	8531	w/1 Bbl.; w/o Governor
1	Carb. Mounting Gasket	42-34	8531	w/1 Bbl.; w/o Governor
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	54-46	3122	
1	Oil Pressure Relief Valve	42-34	3122	



# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

3.7L 225 OHV L6, 3.4063" Bore 1960-83 <b>29</b>				
VIN Codes "B" 1966-69, "C" 1966-80, "D" 1977-80, "E" 1972 & 1981-82, "F" 1981-82, "G" 1981-82, "H" 1981-83, "J" 1983, "K" 1983, "L" 1983				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-60	7918PT-1	Exc. Aluminum eng.
1	Head Set	83-81	HS7918PT-3	Premium valve stem seals incl.
1	Head Set	80-60	HS7918PT-4	Exc. Aluminum eng.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	83-81	FS7918PT-3	Premium valve stem seals incl.
1	Full Gasket Set	80-60	FS7918PT-4	Exc. Aluminum eng.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	83-60	MS9610B-1	
1	Intake to Exhaust Gasket	83-60	90104-2	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-73	9547	Flange
1	Exhaust Pipe Gasket	72-70	60146	Flange
1	Exhaust Pipe Gasket	69-65	9547	Flange
1	Exhaust Pipe Gasket	64-60	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	83-60	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-60	OS12705C-1	
1	Drain Plug Gasket	83-60	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-81	BS40489	Rubber; Two-piece
1	Rear Main Seal Set	80-60	BS40240	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-81	VS50185C	w/o Spark plug tube seals; Cork
1	Valve Cover Gasket Set	80-60	VS12680	w/o Spark plug tube seals; Cork
1	Valve Cover Gasket Set	80-60	VS12680R	w/o Spark plug tube seals; Rubber
1	Spark Plug Tube Seal Set	83-60	ES12794	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-81	SS70537	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-60	SS12764	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-60	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-60	35064	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-60	12593	Body cover
1	Water Pump Gasket	83-60	12593	To block
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83-60	TCS12769-1	w/o Sleeve 'N' Seal®; Must be used w/OS 12705C-1
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	83-77	60448	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	83-77	60188	w/2 Bbl.; 9/32" thick
1	Carb. Mounting Gasket	83-74	60274	w/1 Bbl.
1	Carb. Mounting Gasket	73	60272	w/1 Bbl.
1	Carb. Mounting Gasket	72-70	60125	w/1 Bbl.
1	Carb. Mounting Gasket	69-62	60085	w/1 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-73	70561	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	83-66	70078	Oil filter cover
1	Oil Pressure Relief Valve	83-60	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	83-60	12768	Oil pump body
1	O-Ring	83-60	13338	Oil pump cover
3.7L 228.1 L-HEAD L6 (DeSoto), 3.375" Bore 1937-41 <b>30</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	41-37	7256C	
1	Head Set	41-37	HS7256C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	41-37	FS7256C	Rear main brg. seal & timing cover seal not incl.

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>30 3.7L 228.1 L-HEAD L6 (DeSoto), 3.375" Bore 1937-41</b>				
<b>(cont.)</b>				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	41-37	MS8583B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	41-37	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	41-37	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	41-37	OS915C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	41	BS6300	Rubber; Two-piece
1	Rear Main Seal Set	40	BS6300	"DeSoto" make; From Engine No. 44441; Rubber; Two-piece
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	41-37	VS917R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	41-37	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	41-37	4267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	41-37	TCS4258-2	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	41-37	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	41-37	3122	
<b>31 3.8L 230 L-HEAD L6 (Dodge), 3.25" Bore 1942-59</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	59-51	7688C	Canadian Built
1	Head Gasket	59-51	7564C	Exc. Canadian Built
1	Head Gasket	50-46	7564C	
1	Head Gasket	42	7564C	
1	Head Set	59-51	HS7564C	Exc. Canadian Built
1	Head Set	50-46	HS7564C	
1	Head Set	42	HS7564C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	59-52	FS7564C-2	Exc. Canadian Built
1	Full Gasket Set	59-51	FS7688C-2	Canadian Built; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	51	FS7564C-2	Exc. Canadian Built; From Engine No. 272299
1	Full Gasket Set	51	FS7564C-2	Exc. Canadian Built; To Engine No. 272299; Rear main brg. seal not incl.
1	Full Gasket Set	50-48	FS7564C-2	Rear main brg. seal not incl.
1	Full Gasket Set	47	FS7564C-2	From Engine No. 79099; Rear main brg. seal not incl.
1	Full Gasket Set	47	FS7564C-2	To Engine No. 79099; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	46	FS7564C-2	Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	42	FS7564C-2	Rear main brg. seal & timing cover seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	59-51	MS8583B	Canadian Built
1	Int. & Exh. Gasket Set	59-51	MS8009B	Exc. Canadian Built
1	Int. & Exh. Gasket Set	50-46	MS8009B	
1	Int. & Exh. Gasket Set	42	MS8009B	
1	Intake to Exhaust Gasket	59-51	8011	Exc. Canadian Built
1	Intake to Exhaust Gasket	50-46	8011	
1	Intake to Exhaust Gasket	42	8011	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	59-46	60146	Flange
1	Exhaust Pipe Gasket	42	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	50-46	773	Pump types 2237, 2995, 3647, 3648, 3912, 3913, 3914, 3915, 9418; 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	49-46	5019	Glass bowl; 1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	42	5019	Glass bowl; 1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	42	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	59-51	OS915C	Canadian Built
1	Oil Pan Gasket Set	59-51	OS4250C	Exc. Canadian Built
1	Oil Pan Gasket Set	50-46	OS4250C	
1	Oil Pan Gasket Set	42	OS4250C	

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

3.8L 230 L-HEAD L6 (Dodge), 3.25" Bore 1942-59 **31**  
(cont.)

QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	59-54	BS6300	"Plymouth" make; Canadian Built; Rubber; Two-piece
1	Rear Main Seal Set	59-51	BS6300	"Dodge" make; Canadian Built; Rubber; Two-piece
1	Rear Main Seal Set	51	BS6300	"Dodge" make; Exc. Canadian Built; To Engine No. 272299; Rubber; Two-piece
1	Rear Main Seal Set	50-46	BS6300	"Dodge" make; Rubber; Two-piece
1	Rear Main Seal Set	42	BS6300	"Dodge" make; From Engine No. 57933; Rubber; Two-piece
1	Rear Main Seal Set	42	BS3141	"Dodge" make; To Engine No. 57933; Rope
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	59-51	VS917R	Canadian Built; w/Grommets
1	Push Rod Cover Gasket Set	59-51	VS4253R	Exc. Canadian Built; w/Grommets
1	Push Rod Cover Gasket Set	50-46	VS4253R	w/Grommets
1	Push Rod Cover Gasket Set	42	VS4253R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	59-46	35063	2 1/2" ID
1	Water Outlet Gasket	42	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	56-46	4267	
1	Water Pump Gasket	42	4267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	59-48	TCS4155-2	
1	Timing Cover Set	47	TCS4155-2	From Eng. No. 79099
1	Timing Cover Set	47	TCS4258-2	To Eng. No. 79099
1	Timing Cover Set	46	TCS4258-2	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	58-55	9401	w/2 Bbl.; Exc. Taxi
1	Carb. Mounting Gasket	54-46	8531	w/1 Bbl.; w/o Governor
1	Carb. Mounting Gasket	42	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	59-46	3122	
1	Oil Pressure Relief Valve	42	3122	

3.9L 236.6 L-HEAD L6 (DeSoto), 3.4375" Bore 1942-50 **32**

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	50-46	7256C	
1	Head Gasket	42	7256C	
1	Head Set	50-46	HS7256C	
1	Head Set	42	HS7256C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	50-46	FS7256C	Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	42	FS7256C	Rear main brg. seal & timing cover seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	50-46	MS8583B	
1	Int. & Exh. Gasket Set	42	MS8583B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	50-46	60146	Flange
1	Exhaust Pipe Gasket	42	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	50-46	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	42	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	50-46	OS915C	
1	Oil Pan Gasket Set	42	OS915C	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	50-46	VS917R	w/Grommets
1	Push Rod Cover Gasket Set	42	VS917R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	50-46	35063	2 1/2" ID
1	Water Outlet Gasket	42	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	50-46	4267	
1	Water Pump Gasket	42	4267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	50-48	TCS4155-2	"DeSoto" make
1	Timing Cover Set	47	TCS4155-2	"DeSoto" make; From Eng. No. 38059
1	Timing Cover Set	47	TCS4258-2	"DeSoto" make; To Eng. No. 38059

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>32 3.9L 236.6 L-HEAD L6 (DeSoto), 3.4375" Bore 1942-50</b>				
<b>(cont.)</b>				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	46	TCS4258-2	"DeSoto" make
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	50-46	8531	w/1 Bbl.; w/o Governor
1	Carb. Mounting Gasket	42	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	50-46	3122	
1	Oil Pressure Relief Valve	42	3122	
<b>33 4.0L 241.4 OHV V8 (Dodge), 3.4375" Bore 1953-54</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	54-53	9045	Flange; 1 to 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	54-53	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	54-53	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	54-53	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	54-53	ES12714	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54-53	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	54-53	9093	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	54-53	6464	
<b>34 4.0L 241.4 OHV V8 (Plymouth), 3.4375" Bore 1955</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	55	9045	Flange; 2 or 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	55	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	55	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	55	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	55	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	55	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	55	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	55	6464	
<b>35 4.0L 241.5 L-HEAD L6 (Chrysler), 3.375" Bore 1938-41</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	41-38	7256C	
1	Head Set	41-38	HS7256C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	41-38	FS7256C	Rear main brg. seal & timing cover seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	41-38	MS8583B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	41-38	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	41-38	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	41-38	OS915C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	41	BS6300	Rubber; Two-piece
1	Rear Main Seal Set	40	BS6300	"Chrysler" make; From Engine No. 50202; Rubber; Two-piece

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

4.0L 241.5 L-HEAD L6 (Chrysler), 3.375" Bore 1938-41 **35**  
(cont.)

QTY	CRANKSHAFT REAR SEAL (cont.)	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	40	BS6300	"DeSoto" make; From Engine No. 44441; Rubber; Two-piece
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	41-38	VS917R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	41-38	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	41-38	4267	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	41-39	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	41-38	3122	

4.1L 251 L-HEAD L6 (Chrysler), 3.4375" Bore 1942-54 **36**

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	54-51	7688C	Canadian Built
1	Head Gasket	54-51	7256C	Exc. Canadian Built
1	Head Gasket	50-46	7256C	
1	Head Gasket	42	7256C	
1	Head Set	54-51	HS7256C	Exc. Canadian Built
1	Head Set	50-46	HS7256C	
1	Head Set	42	HS7256C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	54-51	FS7688C-2	Canadian Built; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	54-51	FS7256C	Exc. Canadian Built; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	50-46	FS7256C	Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	42	FS7256C	Rear main brg. seal & timing cover seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	54-46	MS8583B	
1	Int. & Exh. Gasket Set	42	MS8583B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	54-46	60146	Flange
1	Exhaust Pipe Gasket	42	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	50-46	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	42	773	1 5/8" ID x 2 1/8" OD
1	O-Ring	54	12473	Fuel pump bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	54-46	OS915C	
1	Oil Pan Gasket Set	42	OS915C	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	54-46	VS917R	w/Grommets
1	Push Rod Cover Gasket Set	42	VS917R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54-46	35063	2 1/2" ID
1	Water Outlet Gasket	42	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	54-46	4267	
1	Water Pump Gasket	42	4267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	54-48	TCS4155-2	"Chrysler" make
1	Timing Cover Set	54-48	TCS4155-2	"DeSoto" make
1	Timing Cover Set	47	TCS4155-2	"Chrysler" make; From Eng. No. 36703
1	Timing Cover Set	47	TCS4258-2	"Chrysler" make; To Eng. No. 36703
1	Timing Cover Set	47	TCS4155-2	"DeSoto" make; From Eng. No. 38059
1	Timing Cover Set	47	TCS4258-2	"DeSoto" make; To Eng. No. 38059
1	Timing Cover Set	46	TCS4258-2	"Chrysler" make
1	Timing Cover Set	46	TCS4258-2	"DeSoto" make
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	54-46	8531	w/1 Bbl.; w/o Governor
1	Carb. Mounting Gasket	42	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	54-46	3122	
1	Oil Pressure Relief Valve	42	3122	

## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>37 4.3L 260 OHV V8 (Plymouth), 3.5625" Bore 1955</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	55	9045	Flange; 2 or 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	55	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	55	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	55	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	55	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	55	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	55	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	55	6464	
<b>38 4.3L 265 L-HEAD L6 (Chrysler), 3.4375" Bore 1952-54</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	54-52	7688C	Canadian Built
1	Head Gasket	54-52	7256C	Exc. Canadian Built
1	Head Set	54-52	HS7256C	Exc. Canadian Built
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	54-52	FS7688C-2	Canadian Built; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	54-52	FS7256C	Exc. Canadian Built; Rear main brg. seal & timing cover seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	54-52	MS8583B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	54-52	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	O-Ring	54	12473	Fuel pump bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	54-52	OS915C	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	54-52	VS917R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54-52	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	54-52	4267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	54-52	TCS4155-2	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	54-52	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	54-52	3122	
<b>39 4.4L 270 OHV V8 (Dodge/Plymouth), 3.625" Bore 1955-56</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	56	FS7790PT-2	Premium valve stem seals incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	56-55	9045	Flange; 1 to 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56-55	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	56-55	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56-55	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	56-55	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	56	SS13955	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	55	SS13955	Int.; "Custom" model; From Eng. No. 90516; Premium valve stem seals incl.

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

4.4L 270 OHV V8 (Dodge/Plymouth), 3.625" Bore 1955-56 <b>39</b> (cont.)				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56-55	35063	2 1/2" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	56	TCS6443-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	56-55	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	55	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	56-55	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	56-55	6464	
4.5L 273 OHV V8, 3.625" Bore 1964-69 <b>40</b> VIN Code "D" 1966-69				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-64	521SD	PermaTorque Severe Duty®
2	Head Gasket	69-64	8553PT	PermaTorque®
2	Head Gasket Spacer Shim	69-64	8553SP	HeadSaver®
1	Head Set	69-66	HS8553PT-9	Exh. valve stem seals & exh. pipe flange not incl.; Premium valve stem seals incl.
1	Head Set	65-64	HS8553PT-2	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-66	FS8553PT-9	Exh. valve stem seals & exh. pipe flange not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	69-64	CS8553	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	69-66	MS90009	
1	Int. Manifold Gasket Set	65-64	MS9935	
1	Exh. Manifold Gasket Set	69-64	MS9939	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	66	9547	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-64	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-64	OS6566C-1	Cork
1	Drain Plug Gasket	69-64	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-64	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-64	VS13395	Cork
1	Valve Cover Gasket Set	69-64	VS13395R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	69-64	SS13955	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-64	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	69-64	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-64	TCS6563-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-64	TCS45284	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-64	16201	Use w/installation tool
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	69-67	60448	w/2 Bbl.
1	Air Cleaner Gasket	69-64	11528	w/4 Bbl.; 4" ID
1	Air Cleaner Gasket	66-64	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-67	60159	w/4 Bbl.
2	Carb. Mounting Gasket	69-65	60045	w/2 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	66-64	60015	w/4 Bbl.
1	Carb. Mounting Gasket	64	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	69-64	6464	

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>40 4.5L 273 OHV V8, 3.625" Bore 1964-69</b> (cont.) VIN Code "D" 1966-69				
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	69-65	70078	Oil filter cover
1	Oil Pressure Relief Valve	69-64	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	69-64	13338	Oil pump cover
<b>41 4.5L 276 OHV V8 (DeSoto), 3.625" Bore 1952-54</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	54-52	9045	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	O-Ring	54-52	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	54-52	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	54-52	ES12714	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54-52	35063	2 1/2" ID
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	54-52	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	54-52	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	54-52	6464	
<b>42 4.5L 277 OHV V8 (Plymouth), 3.75" Bore 1956-57</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	57-56	7734PT	
1	Head Set	57-56	HS7734PT	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	57-56	FS7734PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	57-56	MS9344SH	
1	Exh. Manifold Gasket Set	57-56	MS9342B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	57-56	9045	Flange; 1 or 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57-56	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	57-56	OS6566C	Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57-56	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	57-56	VS11828R	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	57-56	SS13955	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57-56	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	57-56	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	57-56	TCS6563-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	57-56	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	57-56	11528	w/4 Bbl.; 4" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	57-56	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	57-56	3122	



# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

4.8L 291 OHV V8 (DeSoto), 3.7188" Bore 1955 <b>43</b>				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
3	EXHAUST PIPE FLANGE Exhaust Pipe Gasket	55	9045	Flange
1	FUEL PUMP Fuel Pump Mounting Gasket	55	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	55	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
1	CRANKSHAFT REAR SEAL Rear Main Seal Set	55	BS40245	Rubber; Two-piece
1	VALVE COVER Spark Plug Tube Seal Set	55	ES12714	
1	WATER OUTLET GASKET Water Outlet Gasket	55	35063	2 1/2" ID
1	AIR CLEANER MOUNTING Air Cleaner Gasket	55	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	55	11528	w/4 Bbl.; 4" ID
1	CARB & FUEL INJECTION Carb. Mounting Gasket	55	9401	w/2 Bbl.
1	DISTRIBUTOR MOUNTING Distributor Mounting Gasket	55	6464	
4.9L 301 OHV V8 (Chrysler), 3.625" Bore 1955 <b>44</b>				
1	FULL GASKET SET Full Gasket Set	55	FS7746PT	Valve cover & exh. manifold gskts. not incl.
1	MANIFOLD - INT. & EXH. Int. Manifold Gasket Set	55	MS9246B	
3	EXHAUST PIPE FLANGE Exhaust Pipe Gasket	55	60146	Flange; 3 Req'd.
1	FUEL PUMP Fuel Pump Mounting Gasket	55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	OIL PAN Oil Pan Gasket Set	55	OS6488C	
1	CRANKSHAFT REAR SEAL Rear Main Seal Set	55	BS40245	Rubber; Two-piece
1	PUSH ROD COVER Push Rod Cover Gasket Set	55	PS6361D-1	
1	VALVE STEM SEAL SET Valve Stem Seal Set	55	SS13955	Int.; Premium valve stem seals incl.
1	WATER OUTLET GASKET Water Outlet Gasket	55	35063	2 1/2" ID
1	AIR CLEANER MOUNTING Air Cleaner Gasket	55	5198	w/2 Bbl.; 2 5/8" ID
1	CARB & FUEL INJECTION Carb. Mounting Gasket	55	9401	w/2 Bbl.
1	DISTRIBUTOR MOUNTING Distributor Mounting Gasket	55	6464	
1	OIL FILTER MOUNTING Oil Pressure Relief Valve	55	3122	
4.9L 301 OHV V8 (Plymouth), 3.9063" Bore 1957 <b>45</b>				
2	CYLINDER HEAD Head Gasket	57	7734PT	
1	Head Set	57	HS7734PT	Premium valve stem seals incl.
1	FULL GASKET SET Full Gasket Set	57	FS7734PT-2	Premium valve stem seals incl.
1	MANIFOLD - INT. & EXH. Int. Manifold Gasket Set	57	MS9344SH	
1	Exh. Manifold Gasket Set	57	MS9342B	
2	EXHAUST PIPE FLANGE Exhaust Pipe Gasket	57	9045	Flange; 1 or 2 Req'd.
1	FUEL PUMP Fuel Pump Mounting Gasket	57	6579	May also be used as a fuel pump block-off plate gasket if desired
1	OIL PAN Oil Pan Gasket Set	57	OS6566C	Cork

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>45 4.9L 301 OHV V8 (Plymouth), 3.9063" Bore 1957</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	57	BS40245	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	57	VS11828R	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Valve Stem Seal Set	57	SS13955	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	57	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	57	6584	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	57	TCS6563-1	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	57	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	57	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	57	6464	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	57	3122	
<b>46 5.0L 303 OHV V8 (Plymouth), 3.8125" Bore 1956</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	56	7734PT	
1	Head Set	56	HS7734PT	Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	56	FS7734PT-2	Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	56	MS9344SH	
1	Exh. Manifold Gasket Set	56	MS9342B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Exhaust Pipe Gasket	56	9045	Flange; 1 or 3 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	56	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	56	OS6566C-1	Cork
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	56	BS40245	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	56	VS11828R	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Valve Stem Seal Set	56	SS13955	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	56	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	56	6584	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	56	TCS6563-1	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	56	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	56	6464	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	56	3122	
<b>47 5.1L 313 OHV V8 (Plymouth), 3.875" Bore 1957-58</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	58-57	7734PT	
1	Head Set	58-57	HS7734PT	Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	58-57	FS7734PT-2	Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	58-57	MS9344SH	

(continued on next page)

# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

5.1L 313 OHV V8 (Plymouth), 3.875" Bore 1957-58 **47**  
(cont.)

QTY	MANIFOLD - INT. & EXH. (cont.)	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	58-57	MS9342B	
3	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	58-57	9045	Flange; 1 to 3 Req'd.
1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	58-57	6579	May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b> Oil Pan Gasket Set	58-57	OS6566C-1	Cork
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	58-57	BS40245	Rubber; Two-piece
1	<b>VALVE COVER</b> Valve Cover Gasket Set	58-57	VS11828R	w/Grommets
2	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	58-57	SS13955	Int. & Exh.; Premium valve stem seals incl.
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	58-57	35063	2 1/2" ID
1	<b>WATER PUMP</b> Water Pump Gasket	58-57	6584	
1	<b>TIMING COVER</b> Timing Cover Set	58-57	TCS6563-1	
1	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	58-57	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	58-57	11528	w/4 Bbl.; 4" ID
1	<b>DISTRIBUTOR MOUNTING</b> Distributor Mounting Gasket	58-57	6464	
1	<b>OIL FILTER MOUNTING</b> Oil Pressure Relief Valve	58-57	3122	

5.2L 315 OHV V8 (Dodge), 3.625" Bore 1956 **48**

QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	56	FS7790PT-2	"D500" model; 1st Design; Premium valve stem seals incl.
1	Full Gasket Set	56	FS7790PT-3	"D500" model; 2nd Design; Premium valve stem seals incl.
1	Full Gasket Set	56	FS7790PT-2	Exc. "D500" model; Premium valve stem seals incl.
3	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	56	9045	Flange; 1 to 3 Req'd.
1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	56	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	56	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	56	BS40245	Rubber; Two-piece
1	<b>VALVE COVER</b> Spark Plug Tube Seal Set	56	ES12714	
1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	56	SS13955	Int.; Premium valve stem seals incl.
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	56	35063	2 1/2" ID
1	<b>TIMING COVER</b> Timing Cover Set	56	TCS6443-2	
1	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	56	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	56	11528	w/4 Bbl.; 4" ID
1	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	56	9401	w/2 Bbl.
1	<b>DISTRIBUTOR MOUNTING</b> Distributor Mounting Gasket	56	6464	

5.2L 318 OHV V8, 3.9063" Bore 1957-89 **49**

VIN Codes "E" 1966-67, "F" 1967-69, "G" 1970-80, "H" 1978-80, "J" 1981-82, "K" 1981-82, "L" 1981-82, "M" 1981-82, "N" 1981-83, "P" 1983-89, "R" 1983-85, "S" 1983-89, "Z" 1983-88, "4" 1983-89

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	89-68	521SD	PermaTorque Severe Duty®

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

## 49 5.2L 318 OHV V8, 3.9063" Bore 1957-89

(cont.) VIN Codes "E" 1966-67, "F" 1967-69, "G" 1970-80, "H" 1978-80, "J" 1981-82, "K" 1981-82, "L" 1981-82, "M" 1981-82, "N" 1981-83, "P" 1983-89, "R" 1983-85, "S" 1983-89, "Z" 1983-88, "4" 1983-89

QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	89-68	8553PT	PermaTorque®
2	Head Gasket	67	7734PT	w/2-bolt valve covers; Canadian Built
2	Head Gasket	67	521SD	w/5-bolt valve covers; Exc. Canadian Built; PermaTorque Severe Duty®
2	Head Gasket	67	8553PT	w/5-bolt valve covers; Exc. Canadian Built; PermaTorque®
2	Head Gasket	66-57	7734PT	
2	Head Gasket Spacer Shim	89-68	8553SP	HeadSaver®
2	Head Gasket Spacer Shim	67	8553SP	w/5-bolt valve covers; Exc. Canadian Built; HeadSaver®
1	Head Set	89-79	HS8553PT-14	w/2 Bbl.; Premium valve stem seals incl.
1	Head Set	89-79	HS8553PT-14	w/4 Bbl.; Premium valve stem seals incl.
1	Head Set	83-81	HS8553PT-14	w/TBI; Premium valve stem seals incl.
1	Head Set	78	HS8553PT-13	w/4 Bbl.; Exc. Hi-Perf. & H/D; Premium valve stem seals incl.
1	Head Set	78	HS8553PT-14	w/4 Bbl.; Hi-Perf. & H/D; Premium valve stem seals incl.
1	Head Set	78-76	HS8553PT-9	w/2 Bbl.; Exc. Hi-Perf. & H/D; Exh. manifold gskts. & exh. valve stem seals not incl.; Premium valve stem seals incl.
1	Head Set	78-76	HS8553PT-14	w/2 Bbl.; Hi-Perf. & H/D; Premium valve stem seals incl.
1	Head Set	75	HS8553PT-9	w/2 Bbl.; Exh. manifold gskts. & exh. valve stem seals not incl.; Premium valve stem seals incl.
1	Head Set	74-68	HS8553PT-9	w/2 Bbl.; Exh. valve stem seals not incl.; Premium valve stem seals incl.
1	Head Set	67	HS7734PT	w/2-bolt valve covers; Canadian Built; Premium valve stem seals incl.
1	Head Set	67	HS8553PT-9	w/5-bolt valve covers; Exc. Canadian Built; Exh. valve stem seals & exh. pipe flange not incl.; Premium valve stem seals incl.
1	Head Set	66-57	HS7734PT	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	89-79	FS8553PT-8	w/2 Bbl.; Premium valve stem seals incl.
1	Full Gasket Set	89-79	FS8553PT-8	w/4 Bbl.; Premium valve stem seals incl.
1	Full Gasket Set	83-81	FS8553PT-8	w/TBI; Premium valve stem seals incl.
1	Full Gasket Set	78	FS8553PT-10	w/4 Bbl.; Exc. Hi-Perf. & H/D; Premium valve stem seals incl.
1	Full Gasket Set	78	FS8553PT-8	w/4 Bbl.; Hi-Perf. & H/D; Premium valve stem seals incl.
1	Full Gasket Set	78-76	FS8553PT-9	w/2 Bbl.; Exc. Hi-Perf. & H/D; Exh. manifold gskts. & exh. valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	78-76	FS8553PT-8	w/2 Bbl.; Hi-Perf. & H/D; Premium valve stem seals incl.
1	Full Gasket Set	75	FS8553PT-9	w/2 Bbl.; Exh. manifold gskts. & exh. valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74-68	FS8553PT-9	w/2 Bbl.; Exh. valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	67	FS7734PT-2	w/2-bolt valve covers; Canadian Built; Premium valve stem seals incl.
1	Full Gasket Set	67	FS8553PT-9	w/5-bolt valve covers; Exc. Canadian Built; Exh. valve stem seals & exh. pipe flange not incl.; Premium valve stem seals incl.
1	Full Gasket Set	66-57	FS7734PT-2	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-68	CS8553	
1	Gasket Conversion Set	67	CS8553	w/5-bolt valve covers; Exc. Canadian Built
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-78	MS90109	w/4 Bbl.; Large 1" x 2 3/16" ports
1	Int. Manifold Gasket Set	89-68	MS90009	w/2 Bbl.
1	Int. Manifold Gasket Set	83-81	MS90109	w/TBI; Large 1" x 2 3/16" ports
1	Int. Manifold Gasket Set	67	MS9344SH	w/2-bolt valve covers; Canadian Built
1	Int. Manifold Gasket Set	67	MS90009	w/5-bolt valve covers; Exc. Canadian Built
1	Int. Manifold Gasket Set	66-57	MS9344SH	
1	Exh. Manifold Gasket Set	89-75	MS90460	
1	Exh. Manifold Gasket Set	74-68	MS9939	
1	Exh. Manifold Gasket Set	67	MS9342B	w/2-bolt valve covers; Canadian Built
1	Exh. Manifold Gasket Set	67	MS9939	w/5-bolt valve covers; Exc. Canadian Built
1	Exh. Manifold Gasket Set	66-57	MS9342B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74-70	60025	Flange
3	Exhaust Pipe Gasket	67	9045	Flange; w/2-bolt valve covers; Canadian Built; 1 to 3 Req'd.
2	Exhaust Pipe Gasket	67	9547	Flange; w/5-bolt valve covers; Exc. Canadian Built
3	Exhaust Pipe Gasket	66-57	9045	Flange; 1 to 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	89-57	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-70	OS6566C-2	Cork
1	Oil Pan Gasket Set	69-59	OS6566C-1	Cork
1	Oil Pan Gasket Set	58-57	OS6566C	Cork
1	Drain Plug Gasket	89-62	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-57	BS40245	Rubber; Two-piece

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>5.2L 318 OHV V8, 3.9063" Bore 1957-89 49</b>				
VIN Codes "E" 1966-67, "F" 1967-69, "G" 1970-80, "H" 1978-80, "J" 1981-82, "K" 1981-82, "L" 1981-82, (cont.) "M" 1981-82, "N" 1981-83, "P" 1983-89, "R" 1983-85, "S" 1983-89, "Z" 1983-88, "4" 1983-89				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	89-79	<b>VS50184R</b>	Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	78-76	<b>VS13395</b>	Exc. Hi-Perf. & H/D; Cork
1	Valve Cover Gasket Set	78-76	<b>VS13395R</b>	Exc. Hi-Perf. & H/D; Rubber
1	Valve Cover Gasket Set	78-76	<b>VS50184R</b>	Hi-Perf. & H/D; Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	75-68	<b>VS13395</b>	Cork
1	Valve Cover Gasket Set	75-68	<b>VS13395R</b>	Rubber
1	Valve Cover Gasket Set	67	<b>VS11828R</b>	w/2-bolt valve covers; Canadian Built; w/Grommets
1	Valve Cover Gasket Set	67	<b>VS13395</b>	w/5-bolt valve covers; Exc. Canadian Built; Cork
1	Valve Cover Gasket Set	67	<b>VS13395R</b>	w/5-bolt valve covers; Exc. Canadian Built; Rubber
1	Valve Cover Gasket Set	66-57	<b>VS11828R</b>	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	89-79	<b>SS70014</b>	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	78-62	<b>SS12764</b>	Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	78-62	<b>SS70537</b>	Int.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	78-62	<b>SS70014</b>	Int. & Exh.; OEM style; Premium valve stem seals incl.
2	Valve Stem Seal Set	71-67	<b>SS13955</b>	Int. & Exh.; Opt. early style; Premium valve stem seals incl.
1	Valve Stem Seal Set	66-62	<b>SS13955</b>	Int.; Opt. early style; Premium valve stem seals incl.
2	Valve Stem Seal Set	61-57	<b>SS13955</b>	Int. & Exh.; OEM style; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	89-79	<b>35064</b>	
1	Water Outlet Gasket	78-75	<b>35145</b>	
1	Water Outlet Gasket	74-57	<b>35063</b>	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	89-57	<b>6584</b>	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	89-57	<b>TCS6563-1</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	89-57	<b>TCS45284</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	89-57	<b>16201</b>	Use w/installation tool
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	89-78	<b>60038</b>	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	89-67	<b>60448</b>	w/2 Bbl.
1	Air Cleaner Gasket	83-81	<b>60038</b>	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	66-57	<b>5198</b>	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	62-57	<b>11528</b>	w/4 Bbl.; 4" ID
2	Air Cleaner Gasket	58-57	<b>11528</b>	w/2-4 Bbl.; 2 Req'd.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	89-85	<b>60631</b>	w/4 Bbl.
1	Carb. Mounting Gasket	89-70	<b>60188</b>	w/2 Bbl.; Exc. Export; 9/32" thick
1	Carb. Mounting Gasket	84-78	<b>60273</b>	w/4 Bbl.
1	Carb. Mounting Gasket	83-81	<b>60273</b>	w/TBI
2	Carb. Mounting Gasket	69-65	<b>60045</b>	w/2 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	64-59	<b>9401</b>	w/2 Bbl.; Carter
1	Carb. Mounting Gasket	62-60	<b>9525</b>	w/4 Bbl.; w/M/T
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	76-57	<b>6464</b>	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	89-74	<b>70557</b>	
1	EGR Gasket	73	<b>70557</b>	From 08/15/72
1	EGR Gasket	72	<b>70557</b>	From 08/15/72
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	76-65	<b>70078</b>	Oil filter cover
1	Oil Filter Adapter Gasket	89-73	<b>70522</b>	
1	Oil Pressure Relief Valve	78-57	<b>3122</b>	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	89-63	<b>13338</b>	Oil pump cover
<b>5.3L 323.5 L-HEAD L8 (Chrysler), 3.25" Bore 1946-50 50</b>				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	50-46	<b>9269</b>	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	50-46	<b>773</b>	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	50-46	<b>35063</b>	2 1/2" ID

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>50 5.3L 323.5 L-HEAD L8 (Chrysler), 3.25" Bore 1946-50</b> (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	50-46	9093	w/2 Bbl.; 1 or 2 Req'd.
<b>51 5.3L 325 OHV V8 (Dodge), 3.6875" Bore 1957-58</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	58	FS7790PT-2	Premium valve stem seals incl.
1	Full Gasket Set	57	FS7790PT-3	"D500" model; Premium valve stem seals incl.
1	Full Gasket Set	57	FS7790PT-2	Exc. "D500" model; Premium valve stem seals incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	58-57	9045	Flange; 1 to 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	58-57	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	58-57	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	58-57	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	58-57	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	58-57	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	58-57	35063	2 1/2" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	58-57	TCS6443-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	58-57	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	58-57	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	58-57	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	58-57	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	58-57	3122	
<b>52 5.3L 326 OHV V8 (Dodge), 3.9531" Bore 1959</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	59	7734PT	
1	Head Set	59	HS7734PT	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	59	FS7734PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	59	MS9344SH	
1	Exh. Manifold Gasket Set	59	MS9342B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	59	9045	Flange; 1 to 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	59	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	59	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	59	OS6566C-1	Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	59	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	59	VS11828R	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	59	SS13955	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	59	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	59	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	59	TCS6563-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	59	TCS45284	w/Sleeve 'N' Seal®

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

5.3L 326 OHV V8 (Dodge), 3.9531" Bore 1959 <b>52</b> (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve	59	16201	Use w/installation tool
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	59	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	59	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	59	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	59	3122	
5.4L 330 OHV V8 (DeSoto), 3.7188" Bore 1956 <b>53</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	56	9045	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	56	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	56	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	56	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56	35063	2 1/2" ID
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	56	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	56	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	56	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	56	6464	
5.4L 331 OHV V8 (Chrysler), 3.8125" Bore 1951-56 <b>54</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	56	7908PT	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	56	FS7908PT-5	Premium valve stem seals incl.
1	Full Gasket Set	55	FS7746PT	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	56-54	MS9246B	
1	Exh. Manifold Gasket Set	55-54	MS9245B-1	
1	Exh. Manifold Gasket Set	53	MS9245B-1	Heads stamped 1486833
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	56-54	60146	Flange; 3 Req'd.
3	Exhaust Pipe Gasket	53-51	9045	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56-55	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	56-55	OS6488C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56-51	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	55-51	VS6360	w/o Spark plug tube seals
1	Spark Plug Tube Seal Set	55-51	ES12714	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	56-55	PS6361D-1	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	56	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56-51	35063	2 1/2" ID

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>54 5.4L 331 OHV V8 (Chrysler), 3.8125" Bore 1951-56</b> (cont.)				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	56	TCS6443-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	56-54	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	56-54	11528	w/4 Bbl.; 4" ID
2	Air Cleaner Gasket	55	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	56-55	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	56-51	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	56-51	3122	
<b>55 5.6L 340 OHV V8, 4.04" Bore 1968-73</b> VIN Codes "H" 1970-73, "J" 1970-71, "P" 1968-69				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	73-68	521SD	PermaTorque Severe Duty®
2	Head Gasket	73-68	8553PT	PermaTorque®
2	Head Gasket Spacer Shim	73-68	8553SP	HeadSaver®
1	Head Set	73-68	HS8553PT-13	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	73-68	FS8553PT-10	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	73-68	CS8553	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	73-68	MS90109	Large 1" x 2 3/16" ports
1	Exh. Manifold Gasket Set	73-68	MS90460	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	73-68	60025	Flange; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	73-68	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	73-70	OS6566C-2	Cork
1	Oil Pan Gasket Set	69-68	OS6566C-1	Cork
1	Drain Plug Gasket	73-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73-68	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-68	VS13395	Cork
1	Valve Cover Gasket Set	73-68	VS13395R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	73-72	SS13955	Exh.; Opt. early style; Premium valve stem seals incl.
1	Valve Stem Seal Set	73-68	SS12764	Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	73-68	SS70537	Int.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	73-68	SS70014	Int. & Exh.; OEM style; Premium valve stem seals incl.
2	Valve Stem Seal Set	71-68	SS13955	Int. & Exh.; Opt. early style; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	73-68	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	73-68	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	73-68	TCS6563-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	73-68	TCS45284	w/Sleeve 'N' Seal®
1	Repair Sleeve	73-68	16201	Use w/installation tool
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	73-68	60038	w/4 Bbl.; 5 1/32" ID
3	Air Cleaner Gasket	71-70	11528	w/3-2 Bbl.; 3 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	73	60273	w/4 Bbl.
1	Carb. Mounting Gasket	72-71	60145	w/4 Bbl.
3	Carb. Mounting Gasket	71-70	60124	w/3-2 Bbl.; 3 Req'd.
1	Carb. Mounting Gasket	70-68	60159	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	73-68	6464	

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

5.6L 340 OHV V8, 4.04" Bore 1968-73 <b>55</b> VIN Codes "H" 1970-73, "J" 1970-71, "P" 1968-69 (cont.)				
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	73-68	70078	Oil filter cover
1	Oil Filter Adapter Gasket	73	70522	
1	Oil Pressure Relief Valve	73-68	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	73-68	13338	Oil pump cover
5.6L 341 OHV V8 (DeSoto), 3.7813" Bore 1956-57 <b>56</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	57	60146	Flange; 3 Req'd.
3	Exhaust Pipe Gasket	56	9045	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57-56	6579	May also be used as a fuel pump block-off plate gasket if desired Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
2	O-Ring	57-56	12473	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57-56	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	57-56	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	57-56	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57-56	35063	2 1/2" ID
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	57	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	57	11528	w/4 Bbl.; 4" ID
2	Air Cleaner Gasket	56	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	57-56	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	57-56	6464	
5.6L 345 OHV V8 (DeSoto), 3.7969" Bore 1957 <b>57</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	57	60146	Flange; 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57	6579	May also be used as a fuel pump block-off plate gasket if desired Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
2	O-Ring	57	12473	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	57	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	57	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57	35063	2 1/2" ID
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	57	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	57	6464	
5.7L 350 OHV V8, 4.0625" Bore 1958 <b>58</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	58	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	58	8519SP	HeadSaver®
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	58	FS7891PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	58	MS90175	Supplementary fiber port gskts.; Must be used w/Valley Pan
1	Valley Pan Gasket Set	58	MS96007	
1	Exh. Manifold Gasket Set	58	MS90029	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	58	9547	Flange; w/2 Bbl.

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>58 5.7L 350 OHV V8, 4.0625" Bore 1958</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	58	60025	Flange; w/4 Bbl.; 2 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	58	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	58	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	58	OS11729C-1	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	58	BS11748	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	58	VS11703R	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Valve Stem Seal Set	58	SS12419	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	58	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	58	11731	To block
1	Water Pump Gasket	58	11730	To body
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	58	TCS12460-2	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	58	5198	w/2 Bbl.; 2 5/8" ID
2	Air Cleaner Gasket	58	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
1	Air Cleaner Gasket	58	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	58	9401	w/2 Bbl.
2	Carb. Mounting Gasket	58	9840	w/2-4 Bbl.; 2 Req'd.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	58	6464	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	58	3122	
<b>59 5.8L 354 OHV V8 (Chrysler), 3.9375" Bore 1956-58</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	58-56	7908PT	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	58	FS7908PT-5	Premium valve stem seals incl.
1	Full Gasket Set	57	FS7908PT-4	"D500" & "D501" models; Premium valve stem seals incl.
1	Full Gasket Set	57	FS7908PT-5	Exc. "D500" & "D501" models; Premium valve stem seals incl.
1	Full Gasket Set	56	FS7908PT-4	Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	58	MS9395B	
1	Int. Manifold Gasket Set	57	MS9246B	"D500" & "D501" models
1	Int. Manifold Gasket Set	57	MS9395B	Exc. "D500" & "D501" models
1	Int. Manifold Gasket Set	56	MS9246B	
1	Exh. Manifold Gasket Set	57	MS9245B-1	"D500" & "D501" models
1	Exh. Manifold Gasket Set	56	MS9245B-1	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Exhaust Pipe Gasket	58-56	60146	Flange; 3 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	58-56	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	58-56	OS6488C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	58-56	BS40245	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	57	VS6360	"D500" & "D501" models; w/o Spark plug tube seals
1	Valve Cover Gasket Set	56	VS6360	w/o Spark plug tube seals
1	Spark Plug Tube Seal Set	57	ES12714	"D500" & "D501" models
1	Spark Plug Tube Seal Set	56	ES12714	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	58-56	PS6361D-1	

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

5.8L 354 OHV V8 (Chrysler), 3.9375" Bore 1956-58 **59**  
(cont.)

QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	58-56	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	58-56	35063	2 1/2" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	58-56	TCS6443-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	58-57	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	58-56	11528	w/4 Bbl.; 4" ID
2	Air Cleaner Gasket	57-56	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	58-57	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	58-56	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	58-56	3122	

5.9L 360 OHV V8, 4" Bore 1971-80 **60**  
VIN Codes "J" 1974-80, "K" 1971-80, "L" 1974-80

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	80-71	521SD	PermaTorque Severe Duty®
2	Head Gasket	80-71	8553PT	PermaTorque®
2	Head Gasket Spacer Shim	80-71	8553SP	HeadSaver®
1	Head Set	80-79	HS8553PT-14	Premium valve stem seals incl.
1	Head Set	78-76	HS8553PT-13	Exc. Hi-Perf. & H/D; Premium valve stem seals incl.
1	Head Set	78-76	HS8553PT-14	Hi-Perf. & H/D; Premium valve stem seals incl.
1	Head Set	75-71	HS8553PT-13	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	80-79	FS8553PT-7	Premium valve stem seals incl.
1	Full Gasket Set	78-76	FS8553PT-14	Exc. Hi-Perf. & H/D; Premium valve stem seals incl.
1	Full Gasket Set	78-76	FS8553PT-7	Hi-Perf. & H/D; Premium valve stem seals incl.
1	Full Gasket Set	75-71	FS8553PT-14	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	80-71	CS8359	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-71	MS90109	Large 1" x 2 3/16" ports
1	Exh. Manifold Gasket Set	80-71	MS90460	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74-71	60025	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	80-71	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-71	OS6566C-3	Cork
1	Drain Plug Gasket	80-71	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-71	BS40094	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-79	VS50184R	Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	78-76	VS13395	Exc. Hi-Perf. & H/D; Cork
1	Valve Cover Gasket Set	78-76	VS13395R	Exc. Hi-Perf. & H/D; Rubber
1	Valve Cover Gasket Set	78-76	VS50184R	Hi-Perf. & H/D; Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	75-71	VS13395	Cork
1	Valve Cover Gasket Set	75-71	VS13395R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-71	SS12764	Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-71	SS70537	Int.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-71	SS70014	Int. & Exh.; OEM style; Premium valve stem seals incl.
2	Valve Stem Seal Set	73-71	SS13955	Int. & Exh.; Opt. early style; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-79	35064	
1	Water Outlet Gasket	78-75	35145	
1	Water Outlet Gasket	74-71	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-71	6584	

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>60 5.9L 360 OHV V8, 4" Bore 1971-80</b>				
<b>(cont.) VIN Codes "J" 1974-80, "K" 1971-80, "L" 1974-80</b>				
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	80-71	TCS6563-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	80-71	TCS45284	w/Sleeve 'N' Seal®
1	Repair Sleeve	80-71	16201	Use w/installation tool
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	80	60448	w/2 Bbl.
1	Air Cleaner Gasket	80-74	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	79-71	11528	w/2 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	80	60188	w/2 Bbl.; 9/32" thick
1	Carb. Mounting Gasket	80-74	60273	w/4 Bbl.
1	Carb. Mounting Gasket	79-71	60171	w/2 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	76-71	6464	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	80-74	70557	
1	EGR Gasket	73	70557	From 08/15/72
1	EGR Gasket	72	70557	From 08/15/72
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	73-71	70078	Oil filter cover
1	Oil Filter Adapter Gasket	80-73	70522	
1	Oil Pressure Relief Valve	78-71	3122	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	80-71	13338	Oil pump cover
<b>61 5.9L 361 OHV V8, 4.125" Bore 1958-66</b>				
<b>VIN Code "F" 1966</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	66-58	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	66-58	8519SP	HeadSaver®
1	Head Set	66-63	HS7891PT-11	w/6-bolt valve covers; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	66-63	FS7891PT-11	w/6-bolt valve covers; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	63-58	FS7891PT	w/4-bolt valve covers; Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	66-58	MS90175	Supplementary fiber port gskts.; Must be used w/Valley Pan
1	Valley Pan Gasket Set	66-59	MS96007	
1	Valley Pan Gasket Set	58	MS96000	"Firedome" & "Fireflite" models; Canadian Built; Raised block
1	Valley Pan Gasket Set	58	MS96007	"Firedome" & "Fireflite" models; Exc. Canadian Built
1	Valley Pan Gasket Set	58	MS96007	Exc. "Firedome" & "Fireflite" models
1	Exh. Manifold Gasket Set	66-58	MS90029	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	66-58	9547	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	66-58	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	61-58	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	66-58	OS11729C-1	
1	Drain Plug Gasket	66-62	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	66-62	BS40240	Rubber; Two-piece
1	Rear Main Seal Set	61	BS40240	From Engine R36-11-2; Rubber; Two-piece
1	Rear Main Seal Set	61	BS11748	To Engine R36-11-2; Rope
1	Rear Main Seal Set	60-58	BS11748	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	66-63	VS13379	w/6-bolt valve covers; Cork
1	Valve Cover Gasket Set	66-63	VS50145R	w/6-bolt valve covers; Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	66-63	VS13379R	w/6-bolt valve covers; Rubber
1	Valve Cover Gasket Set	63-58	VS11703R	w/4-bolt valve covers; w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Valve Stem Seal Set	66-58	SS12419	Int. & Exh.; Premium valve stem seals incl.

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

5.9L 361 OHV V8, 4.125" Bore 1958-66 <b>61</b> VIN Code "F" 1966 (cont.)				
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	66-58	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	66-58	11731	To block
1	Water Pump Gasket	66-58	11730	To body
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	66-58	TCS12460-2	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	66	11528	w/2 Bbl.; 4" ID
1	Air Cleaner Gasket	65-58	5198	w/2 Bbl.; 2 5/8" ID
2	Air Cleaner Gasket	62-58	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
1	Air Cleaner Gasket	62-58	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	66	8632	w/2 Bbl.
1	Carb. Mounting Gasket	65	60045	w/2 Bbl.; Carter
1	Carb. Mounting Gasket	65	8632	w/2 Bbl.; Exc. Carter
1	Carb. Mounting Gasket	64-58	8632	w/2 Bbl.
2	Carb. Mounting Gasket	62-58	9840	w/2-4 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	62-58	60015	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	66-58	6464	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	66-58	3122	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	66-63	13338	Oil pump cover
6.3L 383 OHV V8, 4.25" Bore 1959-71 <b>62</b> VIN Codes "G" 1966-69, "H" 1967-69, "L" 1970-71, "N" 1970-71				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	71-59	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	71-59	8519SP	HeadSaver®
1	Head Set	71-63	HS7891PT-11	w/6-bolt valve covers; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	71-63	FS7891PT-11	w/6-bolt valve covers; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	63-59	FS7891PT	w/4-bolt valve covers; Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	71-59	MS90175	Supplementary fiber port gsks.; Must be used w/Valley Pan
1	Valley Pan Gasket Set	71-61	MS96007	
1	Valley Pan Gasket Set	60-59	MS96000	"Chrysler" make; Raised block
1	Valley Pan Gasket Set	60-59	MS96000	"Firedome" & "Fireflite" models; Canadian Built; Raised block
1	Valley Pan Gasket Set	60-59	MS96007	"Firedome" & "Fireflite" models; Exc. Canadian Built
1	Valley Pan Gasket Set	60-59	MS96007	Exc. "Chrysler" make
1	Valley Pan Gasket Set	60-59	MS96007	Exc. "Firedome" & "Fireflite" models
1	Exh. Manifold Gasket Set	71-59	MS90029	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	71-67	9547	Flange; w/2 Bbl.
2	Exhaust Pipe Gasket	71-67	60025	Flange; w/4 Bbl.; 2 Req'd.
2	Exhaust Pipe Gasket	66-59	9547	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	71-59	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	61-59	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	71-59	OS11729C-1	Hi-Perf. eng. w/Windage tray requires 2 oil pan sets
1	Drain Plug Gasket	71-62	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	71-62	BS40240	Rubber; Two-piece
1	Rear Main Seal Set	61	BS40240	From Engine R38-11-2; Rubber; Two-piece
1	Rear Main Seal Set	61	BS11748	To Engine R38-11-2; Rope
1	Rear Main Seal Set	60-59	BS11748	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	71-63	VS13379	w/6-bolt valve covers; Cork
1	Valve Cover Gasket Set	71-63	VS50145R	w/6-bolt valve covers; Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	71-63	VS13379R	w/6-bolt valve covers; Rubber

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## Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>62 6.3L 383 OHV V8, 4.25" Bore 1959-71</b>				
(cont.) VIN Codes "G" 1966-69, "H" 1967-69, "L" 1970-71, "N" 1970-71				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	63-59	VS11703R	w/4-bolt valve covers; w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	71-59	SS12419	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	71-59	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	71-59	11731	To block
1	Water Pump Gasket	71-59	11730	To body
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	71-59	TCS12460-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	71-69	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	71-65	11528	w/2 Bbl.; 4" ID
1	Air Cleaner Gasket	68-59	11528	w/4 Bbl.; 4" ID
1	Air Cleaner Gasket	64-59	5198	w/2 Bbl.; 2 5/8" ID
2	Air Cleaner Gasket	63-59	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	71-70	8632	w/2 Bbl.; Carter
1	Carb. Mounting Gasket	71-70	60171	w/2 Bbl.; Exc. Carter
1	Carb. Mounting Gasket	71-70	60123	w/4 Bbl.
1	Carb. Mounting Gasket	69-67	60159	w/4 Bbl.
1	Carb. Mounting Gasket	69-66	8632	w/2 Bbl.
1	Carb. Mounting Gasket	66-59	60015	w/4 Bbl.
1	Carb. Mounting Gasket	65	60045	w/2 Bbl.; Carter
1	Carb. Mounting Gasket	65	8632	w/2 Bbl.; Exc. Carter
1	Carb. Mounting Gasket	64-59	8632	w/2 Bbl.
2	Carb. Mounting Gasket	63-59	9840	w/2-4 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	71-59	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	71-59	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	71-63	13338	Oil pump cover
<b>63 6.4L 392 OHV V8 (Chrysler), 4" Bore 1957-58</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	58-57	7908PT	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	58-57	FS7908PT-4	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	58	MS9395B	
1	Int. Manifold Gasket Set	57	MS9395B	"New Yorker" & "300" models; w/o Power Package
1	Int. Manifold Gasket Set	57	MS9246B	"New Yorker" & "300" models; w/Power Package
1	Int. Manifold Gasket Set	57	MS9395B	Exc. "New Yorker" & "300" models
1	Exh. Manifold Gasket Set	58-57	MS9245B-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	58	60146	Flange; "Imperial" model; 3 Req'd.
2	Exhaust Pipe Gasket	58	9269	Flange; "New Yorker" & "300" models
3	Exhaust Pipe Gasket	57	60146	Flange; 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	58-57	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	58-57	OS6488C	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	58-57	VS6360	w/o Spark plug tube seals
1	Spark Plug Tube Seal Set	58-57	ES12714	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	58-57	PS6361D-1	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	58-57	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	58-57	35063	2 1/2" ID

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

6.4L 392 OHV V8 (Chrysler), 4" Bore 1957-58 **63**  
(cont.)

QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	58-57	TCS6443-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	58-57	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
1	Air Cleaner Gasket	58-57	11528	w/4 Bbl.; 4" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	58-57	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	58-57	3122	

6.6L 400 OHV V8, 4.342" Bore 1972-78 **64**  
VIN Codes "M" 1972-76, "N" 1974-78, "P" 1972-78

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	78-72	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	78-72	8519SP	HeadSaver®
1	Head Set	78	HS7891PT-11	Exc. Hi-Perf. & H/D; Int. manifold & exh. manifold gsks. not incl.; Premium valve stem seals incl.
1	Head Set	78	HS7891PT-13	Hi-Perf. & H/D; Int. manifold & exh. manifold gsks. not incl.; Premium valve stem seals incl.
1	Head Set	77-76	HS7891PT-11	Exc. Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	77-76	HS7891PT-13	Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	75-72	HS7891PT-11	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	78	FS7891PT-11	Exc. Hi-Perf. & H/D; Int. manifold & exh. manifold gsks. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	78	FS7891PT-13	Hi-Perf. & H/D; Int. manifold & exh. manifold gsks. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	77-76	FS7891PT-11	Exc. Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	77-76	FS7891PT-13	Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	75-72	FS7891PT-11	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	78-72	MS90175	Supplementary fiber port gsks.; Must be used w/Valley Pan
1	Valley Pan Gasket Set	78-72	MS96007	
1	Exh. Manifold Gasket Set	78	MS90425	w/Heat shield
1	Exh. Manifold Gasket Set	77-72	MS90029	w/o Heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	74-72	9547	Flange; w/2 Bbl.
2	Exhaust Pipe Gasket	74-72	60025	Flange; w/4 Bbl.; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	78-72	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	78-72	OS11729C-1	Hi-Perf. eng. w/Windage tray requires 2 oil pan sets
1	Drain Plug Gasket	78-72	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	78-72	BS40240	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	78-72	VS13379	Exc. Hi-Perf. & H/D; Cork
1	Valve Cover Gasket Set	78-72	VS13379R	Exc. Hi-Perf. & H/D; Rubber
1	Valve Cover Gasket Set	78-72	VS50145R	Hi-Perf. & H/D; Hi-Temp.; Rubber coated fiber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	78-72	SS12764	Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	78-72	SS70537	Int.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	78-72	SS70014	Int. & Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	75-72	SS12419	Exh.; Opt. early style; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	78-75	35145	
1	Water Outlet Gasket	74-72	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	78-72	11731	To block
1	Water Pump Gasket	78-72	11730	To body
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	78-72	TCS12460-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	78-72	60038	w/4 Bbl.; 5 1/32" ID

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>64 6.6L 400 OHV V8, 4.342" Bore 1972-78</b>				
<b>(cont.) VIN Codes "M" 1972-76, "N" 1974-78, "P" 1972-78</b>				
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	76-72	11528	w/2 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	78-73	60273	w/4 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	76-72	60171	w/2 Bbl.
1	Carb. Mounting Gasket	72	60145	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	78-72	6464	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	78-73	70555	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	78-72	3122	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	78-72	13338	Oil pump cover
<b>65 6.8L 413 OHV V8, 4.1875" Bore 1959-65</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	65-59	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	65-59	8519SP	HeadSaver®
1	Head Set	65-63	HS7891PT-11	w/6-bolt valve covers; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	65-63	FS7891PT-11	w/6-bolt valve covers; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	63-59	FS7891PT	w/4-bolt valve covers; Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	65-59	MS90175	Supplementary fiber port gskts.; Must be used w/Valley Pan
1	Valley Pan Gasket Set	65-59	MS96000	
1	Exh. Manifold Gasket Set	65-59	MS90029	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	65-59	9547	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	65-59	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	61-59	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	65-59	OS11729C-1	
1	Drain Plug Gasket	65-62	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	65-62	BS40240	Rubber; Two-piece
1	Rear Main Seal Set	61	BS40240	From Engine R41-11-2; Rubber; Two-piece
1	Rear Main Seal Set	61	BS11748	To Engine R41-11-2; Rope
1	Rear Main Seal Set	60-59	BS11748	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	65-63	VS13379	w/6-bolt valve covers; Cork
1	Valve Cover Gasket Set	65-63	VS50145R	w/6-bolt valve covers; Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	65-63	VS13379R	w/6-bolt valve covers; Rubber
1	Valve Cover Gasket Set	63-59	VS11703R	w/4-bolt valve covers; w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Valve Stem Seal Set	65-59	SS12419	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	65-59	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	65-59	11731	To block
1	Water Pump Gasket	65-59	11730	To body
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	65-59	TCS12460-2	
1	Repair Sleeve	65-59	16201	Use w/installation tool
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	65-59	11528	w/4 Bbl.; 4" ID
2	Air Cleaner Gasket	64-59	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	65-59	60015	w/4 Bbl.

(continued on next page)



# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

6.8L 413 OHV V8, 4.1875" Bore 1959-65 **65**  
(cont.)

QTY	CARB & FUEL INJECTION (cont.)	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	64-59	9840	w/2-4 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	65-59	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	65-59	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	65-63	13338	Oil pump cover

7.0L 426 OHV V8, 4.25" Bore 1963-71 **66**  
VIN Codes "H" 1966, "J" 1967-70, "R" 1967 & 1970-71

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	71-64	8088WS	Hemi; 2 Req'd.
2	Head Gasket	65-63	8519PT-1	Exc. Hemi; Std. & Max. Perf.; PermaTorque®
2	Head Gasket Spacer Shim	65-63	8519SP	Exc. Hemi; Std. & Max. Perf.; HeadSaver®
1	Head Set	65-64	HS7891PT-11	Exc. Hemi; Std.; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	71-66	FS8088WS-1	Hemi; Valve stem seals not incl.
1	Full Gasket Set	65-64	FS7891PT-11	Exc. Hemi; Std.; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	65-64	FS8088WS-1	Hemi; Valve cover gskts., valve stem seals, exh. pipe flange not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	71-64	MS90007	Hemi
1	Int. Manifold Gasket Set	65-64	MS90175	Exc. Hemi; Std.; Supplementary fiber port gskts.; Must be used w/Valley Pan
1	Valley Pan Gasket Set	65-64	MS96000	Exc. Hemi; Std.
1	Exh. Manifold Gasket Set	71-64	MS90049	Hemi
1	Exh. Manifold Gasket Set	65-63	MS90029	Exc. Hemi; Std. & Max. Perf.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	71-66	60016	Flange; Hemi; 2 Req'd.
2	Exhaust Pipe Gasket	65-64	60025	Flange; Exc. Hemi; Std.; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	71-63	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	71-63	OS11729C-1	
1	Drain Plug Gasket	71-63	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	71-63	BS40240	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	71-66	VS50007C	Hemi
1	Valve Cover Gasket Set	65-63	VS13379	Exc. Hemi; Std. & Max. Perf.; w/6-bolt valve covers; Cork
1	Valve Cover Gasket Set	65-63	VS50145R	Exc. Hemi; Std. & Max. Perf.; w/6-bolt valve covers; Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	65-63	VS13379R	Exc. Hemi; Std. & Max. Perf.; w/6-bolt valve covers; Rubber
1	Valve Cover Gasket Set	63	VS11703R	Exc. Hemi; Std. & Max. Perf.; w/4-bolt valve covers; w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	65-63	SS12419	Int. & Exh.; Exc. Hemi; Std. & Max. Perf.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	71-63	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	71-63	11731	To block
1	Water Pump Gasket	71-63	11730	To body
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	71-63	TCS12460-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	71-70	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
1	Air Cleaner Gasket	71-70	11528	w/4 Bbl.; 4" ID
2	Air Cleaner Gasket	69-67	60038	w/2-4 Bbl.; 2 Req'd.; 5 1/32" ID
1	Air Cleaner Gasket	69-67	60038	w/4 Bbl.; 5 1/32" ID
2	Air Cleaner Gasket	66-63	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
1	Air Cleaner Gasket	66-63	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	71-67	60015	w/2-4 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	71-63	60015	w/4 Bbl.; 2 Req'd.

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

<b>66 7.0L 426 OHV V8, 4.25" Bore 1963-71</b> (cont.) VIN Codes "H" 1966, "J" 1967-70, "R" 1967 & 1970-71				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	66-64	9840	w/2-4 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	71-63	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	71-63	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	71-63	13338	Oil pump cover
<b>67 7.2L 440 OHV V8, 4.32" Bore 1966-78</b> VIN Codes "K" 1966-69, "L" 1966-69, "M" 1969, "T" 1970-78, "U" 1970-78, "V" 1970-72				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	78-66	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	78-66	8519SP	HeadSaver®
1	Head Set	78	HS7891PT-11	Exc. Hi-Perf. & H/D; Int. manifold & exh. manifold gsks. not incl.; Premium valve stem seals incl.
1	Head Set	78	HS7891PT-13	Hi-Perf. & H/D; Int. manifold & exh. manifold gsks. not incl.; Premium valve stem seals incl.
1	Head Set	77-76	HS7891PT-11	Exc. Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	77-76	HS7891PT-13	Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	75-66	HS7891PT-11	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	78	FS7891PT-11	Exc. Hi-Perf. & H/D; Int. manifold & exh. manifold gsks. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	78	FS7891PT-13	Hi-Perf. & H/D; Int. manifold & exh. manifold gsks. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	77-76	FS7891PT-11	Exc. Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	77-76	FS7891PT-13	Hi-Perf. & H/D; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	75-66	FS7891PT-11	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	78-66	MS90175	Supplementary fiber port gsks.; Must be used w/Valley Pan
1	Valley Pan Gasket Set	78-66	MS96000	
1	Exh. Manifold Gasket Set	78	MS90425	w/Heat shield
1	Exh. Manifold Gasket Set	77-66	MS90029	w/o Heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	74-67	60025	Flange; 2 Req'd.
2	Exhaust Pipe Gasket	66	9547	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	78-66	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	78-66	OS11729C-1	Hi-Perf. eng. w/Windage tray requires 2 oil pan sets
1	Drain Plug Gasket	78-66	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	78-66	BS40240	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	78-66	VS13379	Exc. Hi-Perf. & H/D; Cork
1	Valve Cover Gasket Set	78-66	VS13379R	Exc. Hi-Perf. & H/D; Rubber
1	Valve Cover Gasket Set	78-66	VS50145R	Hi-Perf. & H/D; Hi-Temp.; Rubber coated fiber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	78-66	SS12764	Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	78-66	SS70537	Int.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	78-66	SS70014	Int. & Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	75-72	SS12419	Exh.; Opt. early style; Premium valve stem seals incl.
2	Valve Stem Seal Set	71-66	SS12419	Int. & Exh.; Opt. early style; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	78-75	35145	
1	Water Outlet Gasket	74-66	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	78-66	11731	To block
1	Water Pump Gasket	78-66	11730	To body
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	78-66	TCS12460-2	

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# Chrysler Car (Incl. Chrysler, DeSoto, Dodge, Eagle, Plymouth)

7.2L 440 OHV V8, 4.32" Bore 1966-78 <b>67</b>				
VIN Codes "K" 1966-69, "L" 1966-69, "M" 1969, "T" 1970-78, "U" 1970-78, "V" 1970-72 (cont.)				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	78-67	60038	w/4 Bbl.; 5 1/32" ID
3	Air Cleaner Gasket	72-69	11528	w/3-2 Bbl.; 3 Req'd.; 4" ID
1	Air Cleaner Gasket	66	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	78-73	60273	w/4 Bbl.
1	Carb. Mounting Gasket	72-71	60123	w/4 Bbl.; Exc. Holley R6254AAS, R6255AAS, R6256AAS
1	Carb. Mounting Gasket	72-71	60159	w/4 Bbl.; Holley R6254AAS, R6255AAS, R6256AAS
3	Carb. Mounting Gasket	72-69	60124	w/3-2 Bbl.; 3 Req'd.
1	Carb. Mounting Gasket	70	60015	w/4 Bbl.; Carter 4738S
1	Carb. Mounting Gasket	70	60123	w/4 Bbl.; Exc. Carter 4738S
1	Carb. Mounting Gasket	69-67	60159	w/4 Bbl.
2	Carb. Mounting Gasket	66	60015	w/4 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	78-66	6464	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	78-73	70555	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	78-66	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	78-66	13338	Oil pump cover

**Chrysler Minivans - See Dodge Truck**  
**Chrysler Motor Home - See Dodge Truck**  
**Chrysler Truck - See Dodge Truck**  
**Datsun Car - See Nissan Car**  
**Datsun Truck - See Nissan Truck**  
**DeSoto - See Chrysler Car**  
**DeTomaso**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
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5.0L 4950cc (302) OHV V8 4" Bore (Ford Eng.) .....	1967-72 .....	2	(Ford Eng.).....	1981-89 .....	4
5.8L 5753cc (351) OHV V8 4" Bore (Cleveland)					
(Ford Eng.).....	1971-74 .....	3			

4.7L 4737cc (289) OHV V8, 4" Bore (Ford Eng.) 1967 <b>1</b>				
VIN Code "K" 1967				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67	9333PT-1	Hi-Perf. engine
2	Head Gasket	67	8548PT-2	PermaTorque®
2	Head Gasket Spacer Shim	67	8548SP-1	HeadSaver®
1	Head Set	67	HS8548PT-11	Hi-Perf. & Special int. manifold gsks. & valve stem seals not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67	FS8548PT-16	Hi-Perf. & Special int. manifold gsks. & valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	67	CS8548-4	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	67	MS90103-1	Exc. Hi-Perf. & Special
1	Int. Manifold Gasket Set	67	MS90116-1	Hi-Perf. & Special
1	Exh. Manifold Gasket Set	67	MS90000	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	67	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID

(continued on next page)

# DeTomaso

<b>1 4.7L 4737cc (289) OHV V8, 4" Bore (Ford Eng.) 1967</b> (cont.) VIN Code "K" 1967				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	67	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	67	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	67	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67	BS30136	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67	VS13264C	Cork
1	Valve Cover Gasket Set	67	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	67	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	67	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67	SS72562	Exh.; Exc. Hi-Perf. & Special; Premium valve stem seals incl.
1	Valve Stem Seal Set	67	SS13364-1	Int.; Exc. Hi-Perf. & Special; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	67	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	67	35211	Plate to block
1	Water Pump Gasket	67	35019	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67	TCS45008	w/o Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	67	TCS45168	w/Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Repair Sleeve	67	16213	Use w/installation tool
1	Repair Sleeve Tool	67	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	67	60046	w/4 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	67	13069	Distributor mounting; Molded tapered washer
1	O-Ring	67	5511	Distributor mounting; O-ring
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	67	72516	Inlet tube
1	Oil Pump Gasket	67	70083	Mounting
<b>2 5.0L 4950cc (302) OHV V8, 4" Bore (Ford Eng.) 1967-72</b> VIN Codes "F" 1967-72, "G" 1969-71 (Boss)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	72	9333PT-1	Hi-Perf. engine
2	Head Gasket	72	8548PT-2	PermaTorque®
2	Head Gasket	71-69	8346PT	VIN Code "G"; 2 Req'd.
2	Head Gasket	71-67	9333PT-1	VIN Code "F"; Hi-Perf. engine
2	Head Gasket	71-67	8548PT-2	VIN Code "F"; PermaTorque®
2	Head Gasket Spacer Shim	72	8548SP-1	HeadSaver®
2	Head Gasket Spacer Shim	71-67	8548SP-1	VIN Code "F"; HeadSaver®
1	Head Set	72	HS8548PT-11	Premium valve stem seals incl.
1	Head Set	71-67	HS8548PT-11	VIN Code "F"; Hi-Perf. int. manifold gskts. not incl.; Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	72	FS8548PT-16	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	71-69	FS8346PT	VIN Code "G"; Water pump to plate gskts. & exh. pipe packing not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	71-67	FS8548PT-16	VIN Code "F"; Hi-Perf. int. manifold gskts. not incl.; Water pump to plate gskts. & exh. pipe packing not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	72-67	CS8548-4	Water pump to plate gskts. not incl.; Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	72	MS90103-1	
1	Int. Manifold Gasket Set	71-69	MS90150	VIN Code "G"

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<b>5.0L 4950cc (302) OHV V8, 4" Bore (Ford Eng.) 1967-72 2</b>				
VIN Codes "F" 1967-72, "G" 1969-71 (Boss) (cont.)				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
(cont.)				
1	Int. Manifold Gasket Set	71-67	MS90103-1	VIN Code "F"; Exc. Hi-Perf.
1	Int. Manifold Gasket Set	71-67	MS90116-1	VIN Code "F"; Hi-Perf.
1	Exh. Manifold Gasket Set	72-67	MS90000	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	72-67	60985	Opt. sintered metal; VIN Code "F"; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	72-67	8194	Packing; VIN Code "F"; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	70	60218	Packing; VIN Code "G"; 1 or 2 Req'd.; 2 5/32" ID x 3" OD
2	Exhaust Pipe Gasket	69	8194	Packing; VIN Code "G"; 1 or 2 Req'd.; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	72-67	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	72-67	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	72-67	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	72-67	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	72-67	BS30136	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	72	VS13264C	Cork
1	Valve Cover Gasket Set	72	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	72	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	72	VS13264R	Rubber
1	Valve Cover Gasket Set	71-69	VS50068C	VIN Code "G"; Cork
1	Valve Cover Gasket Set	71-69	VS50068R	VIN Code "G"; Rubber
1	Valve Cover Gasket Set	71-67	VS13264C	VIN Code "F"; Cork
1	Valve Cover Gasket Set	71-67	VS50029C	VIN Code "F"; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	71-67	VS13264T	VIN Code "F"; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	71-67	VS13264R	VIN Code "F"; Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	72	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	72	SS13364-1	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	71-67	SS72562	Exh.; VIN Code "F"; Premium valve stem seals incl.
1	Valve Stem Seal Set	71-67	SS13364-1	Int.; VIN Code "F"; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	72-67	35067	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	72-70	35066	Pump to plate
1	Water Pump Gasket	72-67	35211	Plate to block
1	Water Pump Gasket	69-67	35019	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	72-67	TCS45008	w/o Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	72-67	TCS45168	w/Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Repair Sleeve	72-67	16213	Use w/installation tool
1	Repair Sleeve Tool	72-67	16310	
1	Dowel Pin	72-67	ES74004	Sprocket to camshaft
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	72-67	60032	w/4 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	72-67	60046	w/4 Bbl.; VIN Code "F"; 2 Req'd.
3	Carb. Mounting Gasket	71-69	60068-1	w/4 Bbl.; VIN Code "G"; 1 to 3 Req'd.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	72-67	13069	Distributor mounting; Molded tapered washer
1	O-Ring	72-67	5511	Distributor mounting; O-ring
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	71-69	70135	Adapter; VIN Code "G"
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	72-67	72516	Inlet tube
1	Oil Pump Gasket	72-67	70083	Mounting
<b>5.8L 5753cc (351) OHV V8 (Cleveland), 4" Bore (Ford Eng.) 1971-74 3</b>				
VIN Code "H" 1971-74				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	74-71	8347PT-1	PermaTorque®
2	Head Gasket Spacer Shim	74-71	8347SP	HeadSaver®

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<b>3 5.8L 5753cc (351) OHV V8 (Cleveland), 4" Bore (Ford Eng.) 1971-74</b> (cont.) VIN Code "H" 1971-74				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
1	<b>CYLINDER HEAD</b> (cont.) Head Set	74-71	<b>HS8347PT</b>	w/4 Bbl.; Int. manifold & exh. manifold gskts. not incl.; Premium valve stem seals incl.
1	<b>FULL GASKET SET</b> Full Gasket Set	74-71	<b>FS8347PT</b>	w/4 Bbl.; Int. manifold & exh. manifold gskts. not incl.; Premium valve stem seals incl.
1	<b>MANIFOLD - INT. &amp; EXH.</b> Valley Pan Gasket Set	74-71	<b>MS96012</b>	w/4 Bbl.
1	Exh. Manifold Gasket Set	74-71	<b>MS90332</b>	w/4 Bbl.
1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	74-71	<b>70272</b>	
1	<b>OIL PAN</b> Oil Pan Gasket Set	74-71	<b>OS30227C</b>	
1	Drain Plug Gasket	74-71	<b>70822</b>	
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	74-71	<b>BS40042</b>	Rubber; Two-piece
1	<b>VALVE COVER</b> Valve Cover Gasket Set	74-71	<b>VS50068C</b>	Cork
1	Valve Cover Gasket Set	74-71	<b>VS50068R</b>	Rubber
1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	74-71	<b>SS72562</b>	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	74-71	<b>SS13364-1</b>	Int.; Premium valve stem seals incl.
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	74-71	<b>35041</b>	
1	Water Outlet Gasket	74-71	<b>35041T</b>	PermaDryPlus®
1	<b>WATER PUMP</b> Water Pump Gasket	74-71	<b>35066</b>	
1	<b>TIMING COVER</b> Timing Cover Set	74-71	<b>TCS45061</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-71	<b>TCS45283</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	74-71	<b>16213</b>	Use w/installation tool
1	Repair Sleeve Tool	74-71	<b>16310</b>	
1	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	74-71	<b>60032</b>	w/4 Bbl.
1	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	74-73	<b>60179</b>	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	71	<b>60100</b>	w/4 Bbl.; Exc. Boss & Cobra Jet
1	<b>CHOKE TUBE</b> Choke Mounting Tube Gasket	74-71	<b>72579</b>	
1	<b>DISTRIBUTOR MOUNTING</b> O-Ring	74-71	<b>5511</b>	Distributor mounting
1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	74	<b>70826</b>	
1	EGR Gasket	73	<b>70826</b>	Valve
1	<b>OIL PUMP COVER</b> Oil Pump Gasket	74-71	<b>72516</b>	Inlet tube
1	Oil Pump Gasket	74-71	<b>70273</b>	Mounting
<b>4 5.8L 5753cc (351) OHV V8 (Windsor), 4" Bore (Ford Eng.) 1981-89</b> VIN Code "G" 1981-89				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
2	<b>CYLINDER HEAD</b> Head Gasket	89-81	<b>9333PT-1</b>	Hi-Perf. engine
2	Head Gasket	89-81	<b>8548PT-2</b>	PermaTorque®
2	Head Gasket Spacer Shim	89-81	<b>8548SP-1</b>	HeadSaver®
1	Head Set	89-88	<b>HS8548PT-9</b>	Premium valve stem seals incl.
1	Head Set	87	<b>HS8548PT-9</b>	From 05/30/87; Premium valve stem seals incl.
1	Head Set	87	<b>HS8548PT-6</b>	From 07/22/86 to 05/29/87; Valve stem seals not incl.
1	Head Set	87	<b>HS8548PT-6</b>	To 07/21/86; Premium valve stem seals incl.
1	Head Set	86	<b>HS8548PT-6</b>	From 07/22/86; Valve stem seals not incl.
1	Head Set	86	<b>HS8548PT-6</b>	To 07/21/86; Premium valve stem seals incl.
1	Head Set	85-81	<b>HS8548PT-6</b>	Premium valve stem seals incl.
1	<b>FULL GASKET SET</b> Full Gasket Set	84	<b>FS8548PT-15</b>	To 07/10/83; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.

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**5.8L 5753cc (351) OHV V8 (Windsor), 4" Bore (Ford Eng.) 1981-89 4**  
VIN Code "G" 1981-89 (cont.)

<b>QTY</b>	<b>FULL GASKET SET (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	83	<b>FS8548PT-15</b>	To 07/10/83; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	82-81	<b>FS8548PT-15</b>	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	89-88	<b>CS8548-7</b>	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	87	<b>CS8548-7</b>	From 06/01/87; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	87	<b>CS8548-3</b>	To 05/31/87; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	86-85	<b>CS8548-3</b>	Water pump to plate gskts. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	84	<b>CS8548-3</b>	From 07/11/83; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	84	<b>CS8548-5</b>	To 07/10/83; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	83	<b>CS8548-3</b>	From 07/11/83; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	83	<b>CS8548-5</b>	To 07/10/83; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82-81	<b>CS8548-5</b>	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	89-81	<b>MS90361</b>	
1	Exh. Manifold Gasket Set	89-81	<b>MS90000</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	89-81	<b>60308</b>	Converter; 2 Req'd.; 2 11/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	87-81	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	89-88	<b>OS30616R</b>	PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	89-81	<b>OS30214C</b>	Multi-piece; Cork
1	Oil Pan Gasket Set	87	<b>OS30616R</b>	From 06/29/87; PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	87	<b>OS30214T</b>	To 06/28/87; PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	86-81	<b>OS30214T</b>	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	89-81	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	89-88	<b>BS40592</b>	Rubber; One-piece
1	Rear Main Seal Set	89-85	<b>BS40645</b>	PTFE Rubber; One-piece
1	Rear Main Seal Set	87	<b>BS40592</b>	From 06/01/87; Rubber; One-piece
1	Rear Main Seal Set	87	<b>BS40509</b>	To 05/31/87; Rubber; One-piece
1	Rear Main Seal Set	86-85	<b>BS40509</b>	Rubber; One-piece
1	Rear Main Seal Set	84	<b>BS40645</b>	From 07/11/83; PTFE Rubber; One-piece
1	Rear Main Seal Set	84	<b>BS40509</b>	From 07/11/83; Rubber; One-piece
1	Rear Main Seal Set	84	<b>BS40042</b>	To 07/10/83; Rubber; Two-piece
1	Rear Main Seal Set	83	<b>BS40645</b>	From 07/11/83; PTFE Rubber; One-piece
1	Rear Main Seal Set	83	<b>BS40509</b>	From 07/11/83; Rubber; One-piece
1	Rear Main Seal Set	83	<b>BS40042</b>	To 07/10/83; Rubber; Two-piece
1	Rear Main Seal Set	82-81	<b>BS40042</b>	Rubber; Two-piece
1	Repair Sleeve	89-85	<b>16251</b>	Use w/installation tool
1	Repair Sleeve	84	<b>16251</b>	From 07/11/83; Use w/installation tool
1	Repair Sleeve	83	<b>16251</b>	From 07/11/83; Use w/installation tool
1	Repair Sleeve Tool	89-85	<b>16301</b>	
1	Repair Sleeve Tool	84	<b>16301</b>	From 07/11/83
1	Repair Sleeve Tool	83	<b>16301</b>	From 07/11/83
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	89-88	<b>VS50029C</b>	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	89-88	<b>VS13264T</b>	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	<b>VS50029C</b>	From 05/30/87; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	<b>VS13264T</b>	From 05/30/87; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	<b>VS13264C</b>	To 05/29/87; Cork
1	Valve Cover Gasket Set	87	<b>VS50029C</b>	To 05/29/87; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	<b>VS13264T</b>	To 05/29/87; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	<b>VS13264R</b>	To 05/29/87; Rubber
1	Valve Cover Gasket Set	86-81	<b>VS13264C</b>	Cork
1	Valve Cover Gasket Set	86-81	<b>VS50029C</b>	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	86-81	<b>VS13264T</b>	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	86-81	<b>VS13264R</b>	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	89-88	<b>SS70373</b>	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-88	<b>SS70070</b>	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	<b>SS70373</b>	Exh.; From 07/22/86; Premium valve stem seals incl.

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<b>4 5.8L 5753cc (351) OHV V8 (Windsor), 4" Bore (Ford Eng.) 1981-89</b>				
<b>(cont.) VIN Code "G" 1981-89</b>				
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	87	SS70070	Int.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS13807-1	Int. & Exh.; To 07/21/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS70373	Exh.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS70070	Int.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS13807-1	Int. & Exh.; To 07/21/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-81	SS13807-1	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	89-86	35440	
1	Water Outlet Gasket	85-81	35067	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	89-86	35380	Pump to plate
1	Water Pump Gasket	89-81	35211	Plate to block
1	Water Pump Gasket	85-81	35214	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	89-88	TCS45449	w/o Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Cover Set	87	TCS45449	w/o Sleeve 'N' Seal®; From 06/29/87; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Cover Set	87	TCS45449	w/o Sleeve 'N' Seal®; To 06/28/87; Water pump to plate gskt. not incl.
1	Timing Cover Set	86-81	TCS45449	w/o Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	89-88	TCS45450	w/Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	87	TCS45450	w/Sleeve 'N' Seal®; From 06/29/87; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	87	TCS45450	w/Sleeve 'N' Seal®; To 06/28/87; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	86-81	TCS45450	w/Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Repair Sleeve	89-81	16213	Use w/installation tool
1	Repair Sleeve Tool	89-81	16310	
1	Dowel Pin	83-81	ES74004	Sprocket to camshaft
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	89-81	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	89-81	60379	w/4 Bbl.; 5 3/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	89-81	60058	w/4 Bbl.; Carb. to heat shield
1	Carb. Mounting Gasket	89-81	60616	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	89-81	60625	w/4 Bbl.; Spacer to manifold
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	85-81	5511	Distributor mounting; O-ring
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	89-81	70020	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	89-88	72607	Mounting
1	Oil Pump Gasket	87-81	72516	Inlet tube
1	Oil Pump Gasket	87-81	70141	Mounting

**Dodge Car - See Chrysler Car**  
**Dodge Minivans - See Dodge Truck**  
**Dodge SUV's - See Dodge Truck**  
**Dodge Truck (Incl. Minivans and SUV's)**

<b>Engine Finding Index</b>					
<b>Engine</b>	<b>Years</b>	<b>Line No.</b>	<b>Engine</b>	<b>Years</b>	<b>Line No.</b>
1.7L 105 (1715cc) SOHC L4 79.5mm Bore (8 Valve) (VW Eng.) L/D Truck.....	1982-83	..... 1	2.2L 135 (2212cc) SOHC L4 87.5mm Bore (8 Valve) L/D Truck.....	1982-88	..... 4
2.0L 121.7 (1995cc) SOHC L4 84mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck.....	1979-82	..... 2	2.3L 143 (2346cc) SOHC Turbo-Diesel L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck.....	1983-86	..... 5
2.0L 122 (1997cc) SOHC L4 85mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck.....	1983-89	..... 3	2.4L 143.4 (2351cc) SOHC L4 86.5mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck.....	1990	..... 6

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# Dodge Truck (Incl. Minivans and SUV's)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.5L 153 (2507cc) SOHC L4 87.5mm Bore (8 Valve) L/D Truck .....	1987-90 .....	7	4.1L 251 L-HEAD L6 3.4375" Bore (Chrysler) L/D Truck .....	1948-68 .....	22
2.5L 153 (2507cc) SOHC Turbo L4 87.5mm Bore (8 Valve) L/D Truck .....	1989-90 .....	8	4.3L 259.2 OHV V8 3.5625" Bore (Plymouth) L/D Truck .....	1955-56 .....	23
2.6L 156 (2555cc) SOHC L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck .....	1979-89 .....	9	4.3L 265 L-HEAD L6 3.4375" Bore (Chrysler) L/D Truck .....	1954-60 .....	24
2.8L 170 OHV L6 3.4063" Bore L/D Truck .....	1960-69 .....	10	4.4L 270 OHV V8 3.625" Bore (Dodge/Plymouth) L/D Truck .....	1955-56 .....	25
3.0L 181.1 (2972cc) SOHC V6 91.1mm Bore (12 Valve) (Mitsubishi Eng.) L/D Truck .....	1987-90 .....	11	4.5L 273 OHV V8 3.625" Bore L/D Truck .....	1964-68 .....	26
3.2L 198 OHV L6 3.4063" Bore L/D Truck .....	1970-73 .....	12	5.0L 303 OHV V8 3.8125" Bore (Plymouth) L/D Truck .....	1957 .....	27
3.3L 201.3 L-HEAD L6 3.125" Bore (Dodge) L/D Truck .....	1934-41 .....	13	5.1L 313 OHV V8 3.875" Bore (Plymouth) L/D Truck .....	1958-64 .....	28
3.3L 201 (3302cc) OHV V6 93mm Bore (12 Valve) L/D Truck .....	1990 .....	14	5.2L 315 OHV V8 3.625" Bore (Dodge) L/D Truck .....	1957-59 .....	29
3.6L 217.8 L-HEAD L6 3.25" Bore (Dodge/Plymouth) L/D Truck .....	1934-54 .....	15	5.2L 318 OHV V8 3.9063" Bore L/D Truck .....	1959-90 .....	30
3.7L 225 OHV L6 3.4063" Bore L/D Truck .....	1960-87 .....	16	5.4L 331 OHV V8 3.8125" Bore (Chrysler) L/D Truck .....	1954-56 .....	31
3.7L 228.1 L-HEAD L6 3.375" Bore (DeSoto) L/D Truck .....	1937-54 .....	17	5.8L 353 OHV V8 3.625" Bore (Dodge) L/D Truck .....	1955-56 .....	32
3.8L 230 L-HEAD L6 3.25" Bore (Dodge) L/D Truck .....	1942-60 .....	18	5.8L 354 OHV V8 3.9375" Bore (Chrysler) L/D Truck .....	1955-56 .....	33
3.9L 236.6 L-HEAD L6 3.4375" Bore (DeSoto) L/D Truck .....	1942-53 .....	19	5.9L 359 (5882cc) OHV Turbo-Diesel L6 102mm Bore (12 Valve) (Cummins Eng.) L/D Truck .....	1988-90 .....	34
3.9L 239 OHV V6 3.9063" Bore (12 Valve) L/D Truck .....	1986-90 .....	20	5.9L 360 OHV V8 4" Bore L/D Truck .....	1971-90 .....	35
4.0L 241.4 OHV V8 3.4375" Bore (Dodge) L/D Truck .....	1954-56 .....	21	5.9L 361 OHV V8 4.125" Bore L/D Truck .....	1968-70 .....	36
			6.3L 383 OHV V8 4.25" Bore L/D Truck .....	1963-71 .....	37
			6.6L 400 OHV V8 4.342" Bore L/D Truck .....	1971-80 .....	38
			7.2L 440 OHV V8 4.32" Bore L/D Truck .....	1972-80 .....	39

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
G52B .....	2.0L 121.7 (1995cc) SOHC L4 84mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck .....	2	4G64 .....	2.4L 143.4 (2351cc) SOHC L4 86.5mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck .....	6
G54B .....	2.6L 156 (2555cc) SOHC L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck .....	9	6BTA5.9 .....	5.9L 359 (5882cc) OHV Turbo-Diesel L6 102mm Bore (12 Valve) (Cummins Eng.) L/D Truck .....	34
G63B .....	2.0L 122 (1997cc) SOHC L4 85mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck .....	3	6G72 .....	3.0L 181.1 (2972cc) SOHC V6 91.1mm Bore (12 Valve) (Mitsubishi Eng.) L/D Truck .....	11
4D55-T .....	2.3L 143 (2346cc) SOHC Turbo-Diesel L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck .....	5			
4G52 .....	2.0L 121.7 (1995cc) SOHC L4 84mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck .....	2			

1.7L 105 (1715cc) SOHC L4 (8 Valve), 79.5mm Bore (VW Eng.) 1982-83 L/D Truck VIN Codes "A" 1982-83, "B" 1983					
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Head Gasket	83-82	21200PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Exhaust Pipe Gasket	83-82	60632	Packing	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Oil Pan Gasket Set	83-82	OS20101C		
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Rear Main Seal Set	83-82	BS40427	Rubber; One-piece; Improved design	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Valve Cover Gasket Set	83-82	VS50200C	w/o Semi-circular plug	
1	Valve Cover Gasket Set	83-82	VS50107C	w/Semi-circular plug	
1	Semi-Circular Plug	83-82	CP75002		
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Valve Stem Seal Set	83-82	SS72567	Premium valve stem seals incl.	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Water Outlet Gasket	83-82	35286		
1	Water Outlet Gasket	83-82	35286T	PermaDryPlus®	

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# Dodge Truck (Incl. Minivans and SUV's)

<b>1 1.7L 105 (1715cc) SOHC L4 (8 Valve), 79.5mm Bore (VW Eng.) 1982-83</b> (cont.) L/D Truck VIN Codes "A" 1982-83, "B" 1983				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	O-Ring	83-82	25598	Housing O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	83-82	TCS24551	
1	Auxiliary Shaft Seal Set	83-82	TCS45288	
1	Camshaft Front Seal Set	83-82	TCS45357	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	83-82	60260	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	83-82	60384	w/2 Bbl.; Spacer to manifold
1	Carburetor Mounting Set	83-82	ES70622	w/2 Bbl.; Carb. to spacer & Spacer to manifold incl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-82	70561	
<b>2 2.0L 121.7 (1995cc) SOHC L4 (8 Valve), 84mm Bore (Mitsubishi Eng.) 1979-82</b> L/D Truck VIN Codes "U" 1979-80, "5" 1981-82, Eng. Codes "G52B" 1979-82, "4G52" 1979-82				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-79	CS8770	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-79	MS22811	
1	Exh. Manifold Gasket Set	82-81	MS90995	
1	Exh. Manifold Gasket Set	80-79	MS22812	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	82-81	60496-1	Flange; California
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	82-79	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-79	OS30400A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-79	BS40408-1	Rubber; One-piece
1	Repair Sleeve	82-79	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-79	VS26081R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	82-79	ES70342	
1	Semi-Circular Plug	82-79	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-79	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	82-79	SS70702	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-79	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-79	35229	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	82-79	TCS45170	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	82-81	60635	w/2 Bbl.; Exc. Canada
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-79	60657	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-79	71164	
<b>3 2.0L 122 (1997cc) SOHC L4 (8 Valve), 85mm Bore (Mitsubishi Eng.) 1983-89</b> L/D Truck VIN Codes "D" 1984-89, "5" 1983, Eng. Code "G63B" 1983-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-83	9086PT	
1	Head Set	89-83	HS9086B-2	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-83	CS9086	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-83	MS91657	
1	Exh. Manifold Gasket Set	89-83	MS92029	

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## Dodge Truck (Incl. Minivans and SUV's)

2.0L 122 (1997cc) SOHC L4 (8 Valve), 85mm Bore (Mitsubishi Eng.) 1983-89 <b>3</b>				
L/D Truck VIN Codes "D" 1984-89, "5" 1983, Eng. Code "G63B" 1983-89 (cont.)				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-87	60620	Exh. connector to converter
1	Exhaust Pipe Gasket	89-87	60494	Flange
1	Exhaust Pipe Gasket	86	60496-1	Flange
1	Exhaust Pipe Gasket	86-83	60586	Exh. connector to converter
1	Exhaust Pipe Gasket	85	60496-1	Flange; Exc. Canada
1	Exhaust Pipe Gasket	84-83	60496-1	Flange; California
1	Exhaust Pipe Gasket	84-83	60496-1	Flange; Hi-Altitude
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	89-83	35226-1	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-83	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-83	BS40408-1	Rubber; One-piece
1	Repair Sleeve	89-83	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-83	VS50234R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-83	VS50132R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	89-83	ES70342	
1	Semi-Circular Plug	89-83	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-84	SS72630	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-83	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	83	SS70702	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-87	35336	
1	Water Outlet Gasket	86-83	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89	ES72872	O-ring
1	Water Pump Gasket	89-83	35273	Gskt.
1	Water Pump Gasket	88	ES72872	O-ring; From 08/01/87
1	Water Pump Gasket	87	ES72872	O-ring; From 08/01/87
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	89-83	ES72772	
1	Crankshaft Front Seal Set	89-83	TCS45565-1	Must be used w/OS 30460A
1	Camshaft Front Seal Set	89-83	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	89-84	60635	w/2 Bbl.
1	Air Cleaner Gasket	83	60635	w/2 Bbl.; Exc. Canada
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	89-83	60657	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-87	70152	
1	EGR Gasket	86-83	71164	
2.2L 135 (2212cc) SOHC L4 (8 Valve), 87.5mm Bore 1982-88 <b>4</b>				
L/D Truck VIN Codes "B" 1982, "C" 1983-88, "D" 1987				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-82	9296PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	88-82	9296SP	HeadSaver®
1	Head Set	88-82	HS9296PT-2	Head bolts, exh. pipe packing, 52.45mm OD camshaft rear seal, camshaft rear seal plug not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set w/Head Bolts	88-85	HSB9296PT-2	w/11mm Head bolts w/o Washers; Washers are req'd.; Exh. pipe packing, 52.45mm OD camshaft rear seal, camshaft rear seal plug not incl.; Premium valve stem seals incl.
1	Head Installation Set	88-82	HIS9296PT-2	Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended
1	Head Bolt Set	88-85	ES72723	11mm Head bolts w/o Washers; Washers are req'd.; Replacement recommended
1	Head Bolt Set	85-82	ES72118	10mm Head bolts; Replacement recommended
1	Head Bolt Washer Set	88-85	ES72176	11mm Head bolts; Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	88-82	FS8763PT-2	Head bolts, exh. pipe packing, 52.45mm OD camshaft rear seal, camshaft rear seal plug not incl.; Head bolt replacement recommended; Premium valve stem seals incl.

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## Dodge Truck (Incl. Minivans and SUV's)

<b>4 2.2L 135 (2212cc) SOHC L4 (8 Valve), 87.5mm Bore 1982-88</b>				
<b>(cont.) L/D Truck VIN Codes "B" 1982, "C" 1983-88, "D" 1987</b>				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-82	CS8763	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	88-82	MS90947	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-82	60632	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	88-82	ES72143	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	88-82	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-82	OS30422	Multi-piece; Cork
1	Drain Plug Gasket	88-82	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-82	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	88-82	BS40168-1	Rubber; One-piece
1	Repair Sleeve Tool	88-82	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-82	VS50205C	Cork
1	Valve Cover Gasket Set	88-82	VS50205T	PermaDryPlus®
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-82	SS72522	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-82	35286	
1	Water Outlet Gasket	88-82	35286T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-82	35297	Gskt.
1	O-Ring	88-82	35224	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	88-82	TCS45495	Camshaft front seal set
1	Timing Cover Set	88-82	TCS45495	Crankshaft front seal set
1	Auxiliary Shaft Seal Set	88-82	TCS45026	
1	Camshaft Rear Seal Set	88-82	TCS45699	52.45mm OD rear seal w/yellow marking
1	Camshaft Rear Seal Set	88-82	TCS45700	53.59mm OD rear seal w/white marking
1	Camshaft Frt. & Rear Seal Set	88-82	TCS45690	52.45mm OD rear seal w/yellow marking
1	Camshaft Frt. & Rear Seal Set	88-82	TCS45691	53.59mm OD rear seal w/white marking
1	Camshaft Rear Seal Plug Set	88-86	TCS45833	
1	Repair Sleeve Tool	88-82	16303	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	87	60659	w/TBI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	87-82	60260	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	87-82	60384	w/2 Bbl.; Spacer to manifold
1	Carburetor Mounting Set	87-82	ES70622	w/2 Bbl.; Carb. to spacer & Spacer to manifold incl.
1	Throttle Body Gasket	88-87	60743	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-82	72520	
QTY	MISCELLANEOUS O-RINGS	YEARS	PART NO.	DESCRIPTION
1	O-Ring	88-82	70799	
<b>5 2.3L 143 (2346cc) SOHC Turbo-Diesel L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1983-86</b>				
<b>L/D Truck VIN Codes "J" 1984-86, "9" 1983, Eng. Code "4D55-T" 1983-86</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	86-83	9084PT	
1	Head Set	86-83	HS9084PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	86-83	CS9084-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	86-83	MS91719-1	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	86-83	OS30400A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	86-83	BS40444	Rubber; One-piece

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## Dodge Truck (Incl. Minivans and SUV's)

<b>2.3L 143 (2346cc) SOHC Turbo-Diesel L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1983-86 5</b>				
<b>L/D Truck VIN Codes "J" 1984-86, "9" 1983, Eng. Code "4D55-T" 1983-86 (cont.)</b>				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	86-83	VS50100R	w/o Grommets & w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
1	Grommet Set	86-83	ES70342	
1	Semi-Circular Plug	86-83	CP75013	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	86-83	SS70702	Premium valve stem seals incl.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	86-83	TCS45564-1	Must be used w/OS 30400A
1	Camshaft Front Seal Set	86-83	TCS45483	
<b>2.4L 143.4 (2351cc) SOHC L4 (8 Valve), 86.5mm Bore (Mitsubishi Eng.) 1990 6</b>				
<b>L/D Truck VIN Codes "G" 1993, "W" 1990-92, Eng. Code "4G64" 1990-93</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9388PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	90	HS9388PT	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9388-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS92964-3	Lower set; Upper set incl.
1	Exh. Manifold Gasket Set	90	MS92029	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60620	Converter; 2 Req'd. Flange
1	Exhaust Pipe Gasket	90	60494	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40408-1	Rubber; One-piece Use w/installation tool
1	Repair Sleeve	90	16275	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50234R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl. w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90	VS50132R	
1	Grommet Set	90	ES70342	
1	Semi-Circular Plug	90	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72681	Aux.; Premium valve stem seals incl. Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90	SS72630	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35523	Case to manifold
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35336	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35273	Gskt. O-ring
1	Water Pump Gasket	90	ES72872	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45565-1	Must be used w/OS 30460A
1	Camshaft Front Seal Set	90	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90	60756	w/MFI; Air flow sensor
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90	ES70600	w/MFI w/MFI
1	Throttle Body Gasket	90	60855	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70152	
<b>2.5L 153 (2507cc) SOHC L4 (8 Valve), 87.5mm Bore 1987-90 7</b>				
<b>L/D Truck VIN Codes "G" 1989-95, "K" 1987-95</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9296PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque® HeadSaver® For replacement of multi-piece valve cover gskt.; Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Gasket Spacer Shim	90-87	9296SP	
1	Head Set	90-89	HS9296PT-2	

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# Dodge Truck (Incl. Minivans and SUV's)

<b>7 2.5L 153 (2507cc) SOHC L4 (8 Valve), 87.5mm Bore 1987-90</b>					
<b>(cont.) L/D Truck VIN Codes "G" 1989-95, "K" 1987-95</b>					
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Head Set	90-89	HS8763PT-3	For replacement of one-piece molded rubber valve cover gskt.; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.	
1	Head Set	88-87	HS9296PT-2	Head bolts, exh. pipe packing, 52.45mm OD camshaft rear seal, camshaft rear seal plug not incl.; Head bolt replacement recommended; Premium valve stem seals incl.	
1	Head Set w/Head Bolts	90-89	HSB9296PT-2	For replacement of multi-piece valve cover gskt.; w/Head bolts w/o Washers; Washers are req'd.; Exh. pipe packing & camshaft rear seal plug not incl.; Premium valve stem seals incl.	
1	Head Set w/Head Bolts	88-87	HSB9296PT-2	w/Head bolts w/o Washers; Washers are req'd.; Exh. pipe packing, 52.45mm OD camshaft rear seal, camshaft rear seal plug not incl.; Premium valve stem seals incl.	
1	Head Installation Set	90-89	HIS9296PT-2	For replacement of multi-piece valve cover gskt.; Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended	
1	Head Installation Set	88-87	HIS9296PT-2	Head bolts, exh. pipe packing, camshaft rear seal plug not incl.; Head bolt replacement recommended	
1	Head Bolt Set	90-87	ES72723	Head bolts w/o Washers; Washers are req'd.; Replacement recommended	
1	Head Bolt Washer Set	90-87	ES72176	Replacement recommended	
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Gasket Conversion Set	90-88	CS8763-2	PermaDry® molded rubber oil pan gskt. incl.	
1	Gasket Conversion Set	87	CS8763-1		
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Int. & Exh. Gasket Set	90-87	MS90947		
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Exhaust Pipe Gasket	90-87	60632	Pipe to manifold; Exc. "Dakota" model	
1	Exh. Flange Bolt & Spring Kit	90-87	ES72143	Exc. "Dakota" model	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
2	Fuel Pump Mounting Gasket	90-87	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Oil Pan Gasket Set	90-88	OS30612R	PermaDry® molded rubber gskt. incl.	
1	Oil Pan Gasket Set	90-88	OS30612T	PermaDryPlus®; Oil Pan SnapUps® incl.	
1	Oil Pan Gasket Set	87	OS30535C	Multi-piece; Cork	
1	Drain Plug Gasket	90-87	70822		
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Rear Main Seal Set	90-87	BS40627	PTFE Rubber; One-piece	
1	Rear Main Seal Set	90-87	BS40168-1	Rubber; One-piece	
1	Repair Sleeve Tool	90-87	16300		
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Valve Cover Gasket Set	90-89	VS50205C	For replacement of multi-piece valve cover gskt.; Cork	
1	Valve Cover Gasket Set	90-89	VS50205T	For replacement of multi-piece valve cover gskt.; PermaDryPlus®	
1	Valve Cover Gasket Set	90-89	VS50370C	For replacement of one-piece molded rubber valve cover gskt.; Cork	
1	Valve Cover Gasket Set	88-87	VS50205C	Cork	
1	Valve Cover Gasket Set	88-87	VS50205T	PermaDryPlus®	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Valve Stem Seal Set	90-87	SS72522	Premium valve stem seals incl.	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Water Outlet Gasket	90-87	35286		
1	Water Outlet Gasket	90-87	35286T	PermaDryPlus®	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Water Pump Gasket	90-89	35444	Gskt.	
1	Water Pump Gasket	88-87	35297	Gskt.	
1	O-Ring	90-87	35224	O-ring	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Timing Cover Set	90-87	TCS45495	Camshaft front seal set	
1	Crankshaft Front Seal Set	90-87	TCS45131		
1	Auxiliary Shaft Seal Set	90-87	TCS45026		
1	Camshaft Rear Seal Set	88-87	TCS45699		52.45mm OD rear seal w/yellow marking
1	Camshaft Rear Seal Set	88-87	TCS45700		53.59mm OD rear seal w/white marking
1	Camshaft Frt. & Rear Seal Set	88-87	TCS45690		52.45mm OD rear seal w/yellow marking
1	Camshaft Frt. & Rear Seal Set	88-87	TCS45691		53.59mm OD rear seal w/white marking
1	Camshaft Rear Seal Plug Set	90-87	TCS45833		
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Air Cleaner Gasket	87	60659	w/TBI	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Throttle Body Gasket	90-87	60743	w/TBI	

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## Dodge Truck (Incl. Minivans and SUV's)

2.5L 153 (2507cc) SOHC L4 (8 Valve), 87.5mm Bore 1987-90 <b>7</b> L/D Truck VIN Codes "G" 1989-95, "K" 1987-95 (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70561	
1	EGR Gasket	87	72520	
QTY	MISCELLANEOUS O-RINGS	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-87	70799	
2.5L 153 (2507cc) SOHC Turbo L4 (8 Valve), 87.5mm Bore 1989-90 <b>8</b> L/D Truck VIN Code "J" 1989-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9296PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	90-89	9296SP	HeadSaver®
1	Head Set	90-89	HS9296PT-1	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set w/Head Bolts	90-89	HSB9296PT-1	w/Head bolts w/o Washers; Washers are req'd.; Exh. pipe packing not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES72723	Head bolts w/o Washers; Washers are req'd.; Replacement recommended
1	Head Bolt Washer Set	90-89	ES72176	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS8763-2	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	90-89	MS90947	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60810	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-89	ES72143	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-89	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30612R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	90-89	OS30612T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	90-89	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-89	BS40168-1	Rubber; One-piece
1	Repair Sleeve Tool	90-89	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50334R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72522	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35286	
1	Water Outlet Gasket	90-89	35286T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35444	Gskt.
1	O-Ring	90-89	35224	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-89	TCS45495	Camshaft front seal set
1	Crankshaft Front Seal Set	90-89	TCS45131	
1	Auxiliary Shaft Seal Set	90-89	TCS45026	
1	Camshaft Rear Seal Plug Set	90-89	TCS45833	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-89	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-89	60700	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70561	California
QTY	MISCELLANEOUS O-RINGS	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-89	70799	
2.6L 156 (2555cc) SOHC L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1979-89 <b>9</b> L/D Truck VIN Codes "E" 1984-89, "G" 1984-87, "W" 1979-80, "7" 1981-83, Eng. Code "G54B" 1979-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-81	8770PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®

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# Dodge Truck (Incl. Minivans and SUV's)

<b>9 2.6L 156 (2555cc) SOHC L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1979-89</b>				
<b>(cont.) L/D Truck VIN Codes "E" 1984-89, "G" 1984-87, "W" 1979-80, "7" 1981-83, Eng. Code "G54B" 1979-89</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket Spacer Shim	89-81	<b>8770SP</b>	HeadSaver®
1	Head Set	89-87	<b>HS8770PT-1</b>	VIN Code "E"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87-84	<b>HS8770PT</b>	VIN Code "G"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	86-81	<b>HS8770PT-1</b>	VIN Codes "E" & "7"; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	89-79	<b>ES72860</b>	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	87-84	<b>FS8770PT</b>	VIN Code "G"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	89-79	<b>CS8770</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	89-81	<b>MS90981</b>	
1	Int. Manifold Gasket Set	80-79	<b>MS22811</b>	
1	Exh. Manifold Gasket Set	89-81	<b>MS90995</b>	
1	Exh. Manifold Gasket Set	80-79	<b>MS22812</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	89-87	<b>60620</b>	Exh. connector to converter
1	Exhaust Pipe Gasket	89-87	<b>60494</b>	Flange; VIN Code "E"
1	Exhaust Pipe Gasket	87-84	<b>60632</b>	Pipe to manifold; VIN Code "G"
1	Exhaust Pipe Gasket	86	<b>60496-1</b>	Flange; VIN Code "E"
1	Exhaust Pipe Gasket	86-83	<b>60586</b>	Exh. connector to converter
1	Exhaust Pipe Gasket	85	<b>60496-1</b>	Flange; VIN Code "E"; Exc. Canada
1	Exhaust Pipe Gasket	84-81	<b>60496-1</b>	Flange; VIN Codes "E" & "7"; California
1	Exhaust Pipe Gasket	84-81	<b>60496-1</b>	Flange; VIN Codes "E" & "7"; Hi-Altitude
1	Exh. Flange Bolt & Spring Kit	87-84	<b>ES72143</b>	VIN Code "G"
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Pump Mounting Gasket	89-79	<b>70627</b>	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	89-79	<b>OS30400A</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	89-79	<b>BS40408-1</b>	Rubber; One-piece
1	Repair Sleeve	89-79	<b>16275</b>	Use w/installation tool
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	89-81	<b>VS50197R</b>	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-81	<b>VS50146R</b>	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	80-79	<b>VS26081R</b>	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	89-79	<b>ES70342</b>	
1	Semi-Circular Plug	89-79	<b>CP75001</b>	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	89-79	<b>SS72681</b>	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-79	<b>SS70598</b>	Int. & Exh.; Premium valve stem seals incl.; Improved design
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	89-85	<b>35336</b>	
1	Water Outlet Gasket	84-79	<b>35084</b>	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	89-79	<b>35229</b>	VIN Codes "E" & "W" & "7"
1	Water Pump Gasket	87-84	<b>35227</b>	VIN Code "G"; Gskt.
1	Water Pump Gasket	87-84	<b>ES72872</b>	VIN Code "G"; O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	89-79	<b>TCS45170</b>	
1	Camshaft Rear Seal Set	87-84	<b>TCS45847</b>	VIN Code "G"
1	Camshaft Rear Seal Plug Set	89-85	<b>TCS45848</b>	VIN Code "E"
1	Camshaft Rear Seal Plug Set	84	<b>TCS45848</b>	VIN Code "E"; From 07/01/83
1	Camshaft Rear Seal Plug Set	83	<b>TCS45848</b>	VIN Code "7"; From 07/01/83
1	Camshaft Rear Seal Plug Set	83	<b>TCS45849</b>	VIN Code "7"; To 06/30/83
1	Camshaft Rear Seal Plug Set	82-81	<b>TCS45849</b>	VIN Code "7"
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	89-84	<b>60635</b>	w/2 Bbl.
1	Air Cleaner Gasket	83-81	<b>60635</b>	w/2 Bbl.; Exc. Canada

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## Dodge Truck (Incl. Minivans and SUV's)

<b>2.6L 156 (2555cc) SOHC L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1979-89 9</b> <b>L/D Truck VIN Codes "E" 1984-89, "G" 1984-87, "W" 1979-80, "7" 1981-83, Eng. Code "G54B" 1979-89 (cont.)</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	89-79	60657	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-88	70152	
1	EGR Gasket	87-79	71164	
<b>2.8L 170 OHV L6, 3.4063" Bore 1960-69 10</b> <b>L/D Truck VIN Codes "A" 1966-69, "6" 1968-69</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	69-60	7918PT-1	
1	Head Set	69-60	HS7918PT-4	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-60	FS7918PT-4	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	69-60	MS9610B-1	
1	Intake to Exhaust Gasket	69-60	90104-2	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	69-68	9547	Flange
1	Exhaust Pipe Gasket	67-60	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-60	6579	May also be used as a fuel pump block-off plate gasket if desired
1	O-Ring	68-60	12473	Fuel filter bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-60	OS12705C-1	
1	Drain Plug Gasket	69-60	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-60	BS40240	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-60	VS12680	w/o Spark plug tube seals; Cork
1	Valve Cover Gasket Set	69-60	VS12680R	w/o Spark plug tube seals; Rubber
1	Spark Plug Tube Seal Set	69-60	ES12794	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-60	SS12764	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	69-60	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-60	35064	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	69-60	12593	Body cover
1	Water Pump Gasket	69-60	12593	To block
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-60	TCS12769-1	w/o Sleeve 'N' Seal®; Must be used w/OS 12705C-1
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-60	60085	w/1 Bbl.
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	69-66	70078	Oil filter cover
1	Oil Pressure Relief Valve	69-60	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	69-60	12768	Oil pump body
1	O-Ring	69-60	13338	Oil pump cover
<b>3.0L 181.1 (2972cc) SOHC V6 (12 Valve), 91.1mm Bore (Mitsubishi Eng.) 1987-90 11</b> <b>L/D Truck VIN Codes "S" 1989-92, "3" 1987-2000, Eng. Code "6G72" 1987-2000</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-87	9112PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	90-89	HS9112PT-1	VIN Code "S"; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-89	HS9112PT	VIN Code "3"; Head bolts & exh. pipe to manifold gskt. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	88-87	HS9112PT	Head bolts & exh. pipe to manifold gskt. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.

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# Dodge Truck (Incl. Minivans and SUV's)

<b>11 3.0L 181.1 (2972cc) SOHC V6 (12 Valve), 91.1mm Bore (Mitsubishi Eng.) 1987-90</b>				
<b>(cont.) L/D Truck VIN Codes "S" 1989-92, "3" 1987-2000, Eng. Code "6G72" 1987-2000</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Installation Set	90-89	HIS9112PT	VIN Code "3"; Head bolts, exh. pipe to manifold gskt., exh. crossover gskt. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.
1	Head Installation Set	88-87	HIS9112PT	Head bolts, exh. pipe to manifold gskt., exh. crossover gskt. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.
1	Head Bolt Set	90-87	ES72859	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-87	CS9112	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-89	MS93795-2	VIN Code "S"; Upper set incl.
1	Int. Manifold Gasket Set	90-89	MS93795	VIN Code "3"; Upper set incl.
1	Int. Manifold Gasket Set	88-87	MS93795	Upper set incl.
1	Plenum Gasket Set	90-87	MS93796	VIN Code "3"; Upper set
1	Exh. Manifold Gasket Set	90-87	MS93797	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	90-89	60496-1	VIN Code "S"; Pipe to manifold; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60810	VIN Code "3"; Pipe to manifold
2	Exhaust Pipe Gasket	90-87	60738	VIN Code "3"; Crossover; 2 Req'd.
1	Exhaust Pipe Gasket	88-87	60658	VIN Code "3"; Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-87	ES72143	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	88-87	70627	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-87	OS30570C	Cork
1	Oil Pan Gasket Set	90-87	OS30570T	PermaDryPlus®; Oil Pan SnapUps® incl.
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-87	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-87	BS40562	Rubber; One-piece
1	Repair Sleeve Tool	90-87	16300	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-87	VS50026R-1	w/o Circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	90-87	VS50173R	w/Circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
2	Grommet Set	90-87	ES70342	2 Req'd.
2	Circular Plug	90-87	CP75018	2 Req'd.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-87	SS70710	Premium valve stem seals incl.; Improved design
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-87	35336	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-87	35399	Gskt.; To block
1	Water Pump Gasket	90-87	35603	Gskt.; To cover
1	Water Pump Gasket	90-87	35468	Inlet
1	Water Pump Gasket	90-87	ES72872	O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Dust Seal Set	90-87	TCS45835	
1	Crankshaft Front Seal Set	90-87	TCS45750	
2	Camshaft Front Seal Set	90-87	TCS45483	2 Req'd.; Must be used w/VS 50173R or w/VS 50026R-1
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Injector O-Ring Set	90-87	ES70260	w/MFI
1	Throttle Body Gasket	90	60870	w/MFI; VIN Code "S"
1	Throttle Body Gasket	90-89	60700	w/MFI; VIN Code "3"
1	Throttle Body Gasket	88-87	60744	w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	70152	VIN Code "S"
1	EGR Mounting Set	90-89	ES72122	VIN Code "3"
1	EGR Mounting Set	88-87	ES72122	
<b>12 3.2L 198 OHV L6, 3.4063" Bore 1970-73</b>				
<b>L/D Truck VIN Code "A" 1970-73</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	73-70	7918PT-1	
1	Head Set	73-70	HS7918PT-4	Premium valve stem seals incl.

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## Dodge Truck (Incl. Minivans and SUV's)

3.2L 198 OHV L6, 3.4063" Bore 1970-73 <b>12</b> L/D Truck VIN Code "A" 1970-73 (cont.)				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	73-70	FS7918PT-4	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	73-70	MS9610B-1	
1	Intake to Exhaust Gasket	73-70	90104-2	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	73-70	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	73-70	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	73-70	OS12705C-1	
1	Drain Plug Gasket	73-70	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73-70	BS40240	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-70	VS12680	w/o Spark plug tube seals; Cork
1	Valve Cover Gasket Set	73-70	VS12680R	w/o Spark plug tube seals; Rubber
1	Spark Plug Tube Seal Set	73-70	ES12794	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	73-70	SS12764	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	73-70	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	73-70	35064	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	73-70	12593	Body cover
1	Water Pump Gasket	73-70	12593	To block
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	73-70	TCS12769-1	w/o Sleeve 'N' Seal®; Must be used w/OS 12705C-1
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	73	60272	w/1 Bbl.
1	Carb. Mounting Gasket	72-70	60085	w/1 Bbl.; w/o Governor
1	Carb. Mounting Gasket	72-70	60125	w/1 Bbl.; w/4-hole Flange
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	73-70	70078	Oil filter cover
1	Oil Pressure Relief Valve	73-70	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	73-70	12768	Oil pump body
1	O-Ring	73-70	13338	Oil pump cover
3.3L 201.3 L-HEAD L6 (Dodge), 3.125" Bore 1934-41 <b>13</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	41-34	7564C	
1	Head Set	41-34	HS7564C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	41-34	FS7564C-2	Rear main brg. seal & timing cover seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	41-34	MS8009B	
1	Intake to Exhaust Gasket	41-34	8011	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	41-34	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	41-34	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	41-34	OS4250C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	41	BS3139	To Engine No. 42001; Rope
1	Rear Main Seal Set	40-39	BS3139	Rope
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	41-34	VS4253R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	41-39	35063	2 1/2" ID

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# Dodge Truck (Incl. Minivans and SUV's)

<b>13 3.3L 201.3 L-HEAD L6 (Dodge), 3.125" Bore 1934-41</b>				
<b>(cont.) L/D Truck</b>				
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	41-34	3122	
<b>14 3.3L 201 (3302cc) OHV V6 (12 Valve), 93mm Bore 1990</b>				
<b>L/D Truck VIN Codes "G" 1998-2001 (Flex Fuel), "R" 1990-2008, "S" 2004 (Flex Fuel), "U" 1994-96 (Flex Fuel), "3" 2001-2008 (Flex Fuel)</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9676PT-1	L.H.; Head bolts not incl.; Head bolt replacement recommended; Improved design
1	Head Gasket	90	9673PT-1	R.H.; Head bolts not incl.; Head bolt replacement recommended; Improved design
1	Head Set	90	HS9673PT	Int. manifold gskt., head bolts, exh. pipe to manifold gskt. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Installation Set	90	HIS9673PT	Int. manifold gskt., head bolts, exh. pipe to manifold gskt., exh. crossover gskt. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.
1	Head Bolt Set	90	ES72849	Head bolts w/o Washers; Washers are req'd.; Replacement recommended
1	Head Bolt Washer Set	90	ES72176-1	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9673-2	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	90	MS96042	Upper set incl.
1	Plenum Gasket Set	90	MS94566	Upper set
1	Exh. Manifold Gasket Set	90	MS94666	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60860	Crossover; 2 Req'd.
1	Exhaust Pipe Gasket	90	60810	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90	ES72143	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30622R	PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90	BS40168-1	Rubber; One-piece
1	Repair Sleeve Tool	90	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50339R	Must be used w/MS 94566; PermaDry® molded rubber gskts. incl.; .200" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72783	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35286	
1	Water Outlet Gasket	90	35286T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35446	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90	TCS45893-1	Must be used w/OS 30622R
1	Repair Sleeve Tool	90	16326	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
3	Fuel Injector O-Ring Set	90	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90	60744	w/MFI; Mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70561	Valve
<b>15 3.6L 217.8 L-HEAD L6 (Dodge/Plymouth), 3.25" Bore 1934-54</b>				
<b>L/D Truck</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	54-46	7564C	
1	Head Gasket	42-34	7564C	
1	Head Set	54-46	HS7564C	
1	Head Set	42-34	HS7564C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	54-49	FS7564C-2	
1	Full Gasket Set	48	FS7564C-2	From Engine No. 122219

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## Dodge Truck (Incl. Minivans and SUV's)

3.6L 217.8 L-HEAD L6 (Dodge/Plymouth), 3.25" Bore 1934-54 <b>15</b> L/D Truck (cont.)				
QTY	FULL GASKET SET (cont.)	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	48	FS7564C-2	To Engine No. 122219; Rear main brg. seal not incl.
1	Full Gasket Set	47-46	FS7564C-2	Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	42-34	FS7564C-2	Rear main brg. seal & timing cover seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	54-46	MS8009B	
1	Int. & Exh. Gasket Set	42-34	MS8009B	
1	Intake to Exhaust Gasket	54-46	8011	
1	Intake to Exhaust Gasket	42-34	8011	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	54-46	60146	Flange
1	Exhaust Pipe Gasket	42-34	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	54-46	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	42-34	773	1 5/8" ID x 2 1/8" OD
1	O-Ring	54-50	12473	Fuel filter bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	54-46	OS4250C	
1	Oil Pan Gasket Set	42-34	OS4250C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	48	BS3141	To Engine No. 122219; Rope
1	Rear Main Seal Set	47	BS6300	From Engine No. 45165; Rubber; Two-piece
1	Rear Main Seal Set	47	BS3141	To Engine No. 45165; Rope
1	Rear Main Seal Set	46	BS6300	From Engine No. 45165; Rubber; Two-piece
1	Rear Main Seal Set	46	BS3141	To Engine No. 45165; Rope
1	Rear Main Seal Set	42	BS3141	Rope
1	Rear Main Seal Set	41	BS3139	To Engine No. 42001; Rope
1	Rear Main Seal Set	40-39	BS3139	Rope
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	54-46	VS4253R	w/Grommets
1	Push Rod Cover Gasket Set	42-34	VS4253R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54-46	35063	2 1/2" ID
1	Water Outlet Gasket	42-39	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	54-48	4267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	54-48	TCS4155-2	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	54-48	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	54-46	3122	
1	Oil Pressure Relief Valve	42-34	3122	
3.7L 225 OHV L6, 3.4063" Bore 1960-87 <b>16</b> L/D Truck VIN Codes "B" 1966-80, "C" 1970-71 & 1974-77, "E" 1978 & 1981-83, "H" 1981-87, "M" 1983, "N" 1979-80, "W" 1982, "X" 1970-79, "6" 1968-70				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-60	7918PT-1	
1	Head Set	87-81	HS7918PT-3	Premium valve stem seals incl.
1	Head Set	80-60	HS7918PT-4	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	87-81	FS7918PT-3	Premium valve stem seals incl.
1	Full Gasket Set	80-60	FS7918PT-4	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	87-60	MS9610B-1	
1	Intake to Exhaust Gasket	87-60	90104-2	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	87-81	9547	Flange
1	Exhaust Pipe Gasket	80-74	9547	Flange
1	Exhaust Pipe Gasket	73-70	60146	Flange; "A100" & "B100" & "B200" & "B300" models
1	Exhaust Pipe Gasket	73-70	9547	Flange; Exc. "A100" & "B100" & "B200" & "B300" models
1	Exhaust Pipe Gasket	69-68	9547	Flange
1	Exhaust Pipe Gasket	67-60	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	87-60	6579	May also be used as a fuel pump block-off plate gasket if desired

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## Dodge Truck (Incl. Minivans and SUV's)

<b>16 3.7L 225 OHV L6, 3.4063" Bore 1960-87</b>				
<b>(cont.) L/D Truck VIN Codes "B" 1966-80, "C" 1970-71 &amp; 1974-77, "E" 1978 &amp; 1981-83, "H" 1981-87, "M" 1983, "N" 1979-80, "W" 1982, "X" 1970-79, "6" 1968-70</b>				
<b>QTY</b>	<b>FUEL PUMP (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	68-60	12473	Fuel filter bowl; 1" ID x 1 5/16" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	87-60	OS12705C-1	
1	Drain Plug Gasket	87-60	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	87-81	BS40489	Rubber; Two-piece
1	Rear Main Seal Set	80-60	BS40240	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	87-81	VS50185C	w/o Spark plug tube seals; Cork
1	Valve Cover Gasket Set	80-60	VS12680	w/o Spark plug tube seals; Cork
1	Valve Cover Gasket Set	80-60	VS12680R	w/o Spark plug tube seals; Rubber
1	Spark Plug Tube Seal Set	87-60	ES12794	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	87-81	SS70537	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-60	SS12764	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-60	SS13955	Int.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	87-60	35064	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	87-60	12593	Body cover
1	Water Pump Gasket	87-60	12593	To block
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	87-60	TCS12769-1	w/o Sleeve 'N' Seal@; Must be used w/OS 12705C-1
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	83-78	60448	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	87-78	60274	w/1 Bbl.
1	Carb. Mounting Gasket	83-78	60134	w/2 Bbl.; Carb. No. BBD 81765; 1/8" thick
1	Carb. Mounting Gasket	83-78	60188	w/2 Bbl.; Exc. Carb. No. BBD 81765; 9/32" thick
1	Carb. Mounting Gasket	77-74	60085	w/1 Bbl.; "B300" model
1	Carb. Mounting Gasket	77-74	60274	w/1 Bbl.; Exc. "B300" model
1	Carb. Mounting Gasket	73	60272	w/1 Bbl.
1	Carb. Mounting Gasket	72-70	60125	w/1 Bbl.; w/4-hole Flange
1	Carb. Mounting Gasket	69-60	60085	w/1 Bbl.
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	87-72	70561	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	85-66	70078	Oil filter cover
1	O-Ring	87-84	412	Oil filter stand pipe
1	Oil Pressure Relief Valve	87-60	3122	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	87-60	12768	Oil pump body
1	O-Ring	87-60	13338	Oil pump cover
<b>17 3.7L 228.1 L-HEAD L6 (DeSoto), 3.375" Bore 1937-54</b>				
<b>L/D Truck</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	54-46	7256C	
1	Head Gasket	42-37	7256C	
1	Head Set	54-46	HS7256C	
1	Head Set	42-37	HS7256C	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	54-46	FS7256C	Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	42-37	FS7256C	Rear main brg. seal & timing cover seal not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	54-46	MS8583B	
1	Int. & Exh. Gasket Set	42-37	MS8583B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	54-46	9269	Flange
1	Exhaust Pipe Gasket	42-37	9269	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	54-46	773	1 5/8" ID x 2 1/8" OD

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## Dodge Truck (Incl. Minivans and SUV's)

3.7L 228.1 L-HEAD L6 (DeSoto), 3.375" Bore 1937-54 <b>17</b> L/D Truck (cont.)				
QTY	FUEL PUMP (cont.)	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	42-37	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	54-46	OS915C	
1	Oil Pan Gasket Set	42-37	OS915C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	54-46	BS6300	Rubber; Two-piece
1	Rear Main Seal Set	42-41	BS6300	Rubber; Two-piece
1	Rear Main Seal Set	40	BS6300	2nd Design; Rubber; Two-piece
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	54-46	VS917R	w/Grommets
1	Push Rod Cover Gasket Set	42-37	VS917R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54-46	35063	2 1/2" ID
1	Water Outlet Gasket	42-39	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	54-48	4267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	54-48	TCS4155-2	
1	Timing Cover Set	47	TCS4258-2	1st Design
1	Timing Cover Set	47	TCS4155-2	2nd Design
1	Timing Cover Set	46	TCS4258-2	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	54-46	8531	w/1 Bbl.; w/o Governor
1	Carb. Mounting Gasket	42-37	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	54-46	3122	
1	Oil Pressure Relief Valve	42-37	3122	
3.8L 230 L-HEAD L6 (Dodge), 3.25" Bore 1942-60 <b>18</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	60-46	7564C	
1	Head Gasket	42	7564C	
1	Head Set	60-46	HS7564C	
1	Head Set	42	HS7564C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	60-54	FS7564C-2	
1	Full Gasket Set	53	FS7564C-2	From Engine No. 15053
1	Full Gasket Set	53	FS7564C-2	To Engine No. 15053; Rear main brg. seal not incl.
1	Full Gasket Set	52-46	FS7564C-2	Rear main brg. seal not incl.
1	Full Gasket Set	42	FS7564C-2	Rear main brg. seal & timing cover seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	60-46	MS8009B	
1	Int. & Exh. Gasket Set	42	MS8009B	
1	Intake to Exhaust Gasket	60-46	8011	
1	Intake to Exhaust Gasket	42	8011	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	60-46	60146	Flange
1	Exhaust Pipe Gasket	42	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	60-46	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	42	773	1 5/8" ID x 2 1/8" OD
1	O-Ring	60-50	12473	Fuel filter bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	60-46	OS4250C	
1	Oil Pan Gasket Set	42	OS4250C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	53	BS6300	To Engine No. 15053; Rubber; Two-piece
1	Rear Main Seal Set	52-46	BS6300	Rubber; Two-piece
1	Rear Main Seal Set	42	BS6300	Rubber; Two-piece
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	60-46	VS4253R	w/Grommets
1	Push Rod Cover Gasket Set	42	VS4253R	w/Grommets

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## Dodge Truck (Incl. Minivans and SUV's)

<b>18 3.8L 230 L-HEAD L6 (Dodge), 3.25" Bore 1942-60</b>				
<b>(cont.) L/D Truck</b>				
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	60-46	35063	2 1/2" ID
1	Water Outlet Gasket	42	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	60-46	4267	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	60-46	TCS4155-2	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	60-54	8531	w/1 Bbl.; w/o Governor
1	Carb. Mounting Gasket	53-46	8531	w/1 Bbl.; w/Governor & w/Fluid Drive
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	60-46	3122	
1	Oil Pressure Relief Valve	42	3122	
<b>19 3.9L 236.6 L-HEAD L6 (DeSoto), 3.4375" Bore 1942-53</b>				
<b>L/D Truck</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	53-46	7256C	
1	Head Gasket	42	7256C	
1	Head Set	53-46	HS7256C	
1	Head Set	42	HS7256C	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	53-46	FS7256C	Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	42	FS7256C	Rear main brg. seal & timing cover seal not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	53-46	MS8583B	
1	Int. & Exh. Gasket Set	42	MS8583B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	53-46	9269	Flange
1	Exhaust Pipe Gasket	42	9269	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	53-46	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	42	773	1 5/8" ID x 2 1/8" OD
1	O-Ring	53-50	12473	Fuel filter bowl; 1" ID x 1 5/16" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	53-46	OS915C	
1	Oil Pan Gasket Set	42	OS915C	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	53-46	VS917R	w/Grommets
1	Push Rod Cover Gasket Set	42	VS917R	w/Grommets
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	53-46	35063	2 1/2" ID
1	Water Outlet Gasket	42	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	53-46	4267	
1	Water Pump Gasket	42	4267	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	53-48	TCS4155-2	
1	Timing Cover Set	47-46	TCS4258-2	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	53-46	8531	w/1 Bbl.; w/o Governor
1	Carb. Mounting Gasket	42	8531	w/1 Bbl.; w/o Governor
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	53-46	3122	
1	Oil Pressure Relief Valve	42	3122	
<b>20 3.9L 239 OHV V6 (12 Valve), 3.9063" Bore 1986-90</b>				
<b>L/D Truck VIN Codes "M" 1986-87, "X" 1988-2003</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-86	517SD	PermaTorque Severe Duty®
2	Head Gasket	90-86	9111PT	PermaTorque®
1	Head Set	90	HS9111PT-1	Premium valve stem seals incl.
1	Head Set	89-86	HS9111PT	Premium valve stem seals incl.

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## Dodge Truck (Incl. Minivans and SUV's)

3.9L 239 OHV V6 (12 Valve), 3.9063" Bore 1986-90 <b>20</b> L/D Truck VIN Codes "M" 1986-87, "X" 1988-2003 (cont.)				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS9111	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-86	MS93789	
1	Exh. Manifold Gasket Set	90-86	MS93791	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-86	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-86	OS30569C	Cork
1	Drain Plug Gasket	90-86	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50025C	Cork
1	Valve Cover Gasket Set	90-86	VS50436R	When replacing cork w/rubber must be used w/ES 72135; PermaDry® molded rubber gskts. incl.
2	Valve Cover Bolt Set	90-86	ES72135	2 Req'd.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72729	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-86	SS12764	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-86	SS70537	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-86	SS70014	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-86	35064	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-86	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-86	TCS45790	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-86	TCS45789	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-86	16201	Use w/installation tool
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-88	60038	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	88-86	60448	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	88-86	60709	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	88-86	60188	w/2 Bbl.; Spacer to manifold; 9/32" thick
1	Throttle Body Gasket	90-89	60821	w/TBI
1	Throttle Body Gasket	88	60821	w/TBI; Exc. "B150" & "B250" & "B350" models; From 02/01/88
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-86	70561	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	90-86	70522	
4.0L 241.4 OHV V8 (Dodge), 3.4375" Bore 1954-56 <b>21</b> L/D Truck				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	56-54	9045	Flange; 1 or 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56-54	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	56-54	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56-54	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	56-54	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	56-55	SS13955	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	54	SS13955	Int.; Double Rockershaft; 2nd Design; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56-54	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	56-54	9401	w/2 Bbl.

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## Dodge Truck (Incl. Minivans and SUV's)

<b>21 4.0L 241.4 OHV V8 (Dodge), 3.4375" Bore 1954-56</b> (cont.) L/D Truck				
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	56-54	6464	
<b>22 4.1L 251 L-HEAD L6 (Chrysler), 3.4375" Bore 1948-68</b> L/D Truck VIN Code "6" 1968				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	68-60	7688C	
1	Head Gasket	59-56	7688C	Canadian Built
1	Head Gasket	59-56	7256C	Exc. Canadian Built
1	Head Gasket	55-48	7256C	
1	Head Set	59-56	HS7256C	Exc. Canadian Built
1	Head Set	55-48	HS7256C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	68-60	FS7688C-2	Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	59-56	FS7688C-2	Canadian Built; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	59-56	FS7256C	Exc. Canadian Built; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	55-48	FS7256C	Rear main brg. seal & timing cover seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	68-48	MS8583B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	68-48	9269	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	68-48	773	1 5/8" ID x 2 1/8" OD
1	O-Ring	68-50	12473	Fuel filter bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-48	OS915C	
1	Drain Plug Gasket	68-60	70822	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	68-48	VS917R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	68-48	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	63-48	4267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	68-48	TCS4155-2	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	60-48	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	68-48	3122	
<b>23 4.3L 259.2 OHV V8 (Plymouth), 3.5625" Bore 1955-56</b> L/D Truck				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	56-55	9045	Flange; 1 or 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56-55	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	56-55	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56-55	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	56-55	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	56-55	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56-55	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	56-55	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	56-55	6464	

## Dodge Truck (Incl. Minivans and SUV's)

4.3L 265 L-HEAD L6 (Chrysler), 3.4375" Bore 1954-60 <b>24</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	60	7256C	Canadian Built
1	Head Gasket	60	7688C	Exc. Canadian Built
1	Head Gasket	59-54	7256C	
1	Head Set	60	HS7256C	Canadian Built
1	Head Set	59-54	HS7256C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	60	FS7256C	Canadian Built; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	60	FS7688C-2	Exc. Canadian Built; Rear main brg. seal & timing cover seal not incl.
1	Full Gasket Set	59-54	FS7256C	Rear main brg. seal & timing cover seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	60-54	MS8583B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	60-54	9269	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	60-54	773	1 5/8" ID x 2 1/8" OD
1	O-Ring	60-54	12473	Fuel filter bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	60-54	OS915C	
1	Drain Plug Gasket	60	70822	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	60-54	VS917R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	60-54	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	60-54	4267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	60-54	TCS4155-2	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	60-54	8531	w/1 Bbl.; w/o Governor
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	60-54	3122	
4.4L 270 OHV V8 (Dodge/Plymouth), 3.625" Bore 1955-56 <b>25</b> L/D Truck				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	56-55	FS7790PT-2	VT400 Series; Premium valve stem seals incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	56-55	9045	Flange; 1 or 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56-55	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	56-55	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56-55	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	56-55	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	56-55	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56-55	35063	2 1/2" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	56-55	TCS6443-2	VT400 Series
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	56-55	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	56-55	6464	
4.5L 273 OHV V8, 3.625" Bore 1964-68 <b>26</b> L/D Truck VIN Code "D" 1966-68				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	68-64	521SD	PermaTorque Severe Duty®
2	Head Gasket	68-64	8553PT	PermaTorque®
2	Head Gasket Spacer Shim	68-64	8553SP	HeadSaver®

(continued on next page)

## Dodge Truck (Incl. Minivans and SUV's)

<b>26 4.5L 273 OHV V8, 3.625" Bore 1964-68</b>				
<b>(cont.) L/D Truck VIN Code "D" 1966-68</b>				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	68-66	HS8553PT-9	Exh. valve stem seals & exh. pipe flange not incl.; Premium valve stem seals incl.
1	Head Set	65-64	HS8553PT-2	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	68-66	FS8553PT-9	Exh. valve stem seals & exh. pipe flange not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	68-64	CS8553	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	68-66	MS90009	
1	Int. Manifold Gasket Set	65-64	MS9935	
1	Exh. Manifold Gasket Set	68-64	MS9939	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	66	9547	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	68-64	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	68-64	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-64	OS6566C-1	Cork
1	Drain Plug Gasket	68-64	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	68-64	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	68-64	VS13395	Cork
1	Valve Cover Gasket Set	68-64	VS13395R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	68-64	SS13955	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	68-64	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	68-64	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	68-64	TCS6563-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	68-64	TCS45284	w/Sleeve 'N' Seal®
1	Repair Sleeve	68-64	16201	Use w/installation tool
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	68-64	11528	w/2 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	68-65	60045	w/2 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	64	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	68-64	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	68-65	70078	Oil filter cover
1	Oil Pressure Relief Valve	68-64	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	68-64	13338	Oil pump cover
<b>27 5.0L 303 OHV V8 (Plymouth), 3.8125" Bore 1957</b>				
<b>L/D Truck</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	57	7734PT	
1	Head Set	57	HS7734PT	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	57	FS7734PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	57	MS9344SH	
1	Exh. Manifold Gasket Set	57	MS9342B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	57	9045	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57	6579	May also be used as a fuel pump block-off plate gasket if desired

(continued on next page)

## Dodge Truck (Incl. Minivans and SUV's)

<b>5.0L 303 OHV V8 (Plymouth), 3.8125" Bore 1957 27</b> L/D Truck (cont.)				
QTY	FUEL PUMP (cont.)	YEARS	PART NO.	DESCRIPTION
2	O-Ring	57	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	57	OS6566C-1	Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	57	VS11828R	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	57	SS13955	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	57	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	57	TCS6563-1	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	57	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	57	3122	
<b>5.1L 313 OHV V8 (Plymouth), 3.875" Bore 1958-64 28</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	64-58	7734PT	
1	Head Set	64-58	HS7734PT	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-58	FS7734PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	64-58	MS9344SH	
1	Exh. Manifold Gasket Set	64-58	MS9342B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	64-58	9045	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	64-58	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	64-58	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-58	OS6566C-1	Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-58	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	64-58	VS11828R	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	64-58	SS13955	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-58	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	64-58	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	64-58	TCS6563-1	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	64-58	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	64-58	3122	
<b>5.2L 315 OHV V8 (Dodge), 3.625" Bore 1957-59 29</b> L/D Truck				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	59-57	FS7790PT-3	Double Rockershaft; Premium valve stem seals incl.
1	Full Gasket Set	58-57	FS7790PT-2	Single Rockershaft; Premium valve stem seals incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	59-57	9045	Flange

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## Dodge Truck (Incl. Minivans and SUV's)

<b>29 5.2L 315 OHV V8 (Dodge), 3.625" Bore 1957-59</b> (cont.) L/D Truck				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	59-57	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	59-57	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	59-57	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	59-57	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	59-57	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	59-57	35063	2 1/2" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	59-57	TCS6443-2	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	59-57	6464	
<b>30 5.2L 318 OHV V8, 3.9063" Bore 1959-90</b> L/D Truck VIN Codes "E" 1966-80, "G" 1971 & 1974-75, "P" 1978-82, "R" 1981-82, "T" 1983-87, "U" 1983, "Y" 1988-2003, "8" 1968-69				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-67	521SD	w/5-bolt valve covers; PermaTorque Severe Duty®
2	Head Gasket	90-67	8553PT	w/5-bolt valve covers; PermaTorque®
2	Head Gasket	67-59	7734PT	w/2-bolt valve covers
2	Head Gasket Spacer Shim	90-67	8553SP	w/5-bolt valve covers; HeadSaver®
1	Head Set	90	HS8553PT-16	Premium valve stem seals incl.
1	Head Set	89-82	HS8553PT-14	Premium valve stem seals incl.
1	Head Set	81-78	HS8553PT-13	w/4 Bbl.; Exc. H/D; Premium valve stem seals incl.
1	Head Set	81-78	HS8553PT-14	w/4 Bbl.; H/D; Premium valve stem seals incl.
1	Head Set	81-76	HS8553PT-12	w/2 Bbl.; Exc. H/D; Large port int. manifold gskts. & exh. pipe flange not incl.; Premium valve stem seals incl.
1	Head Set	81-76	HS8553PT-14	w/2 Bbl.; H/D; Premium valve stem seals incl.
1	Head Set	75-67	HS8553PT-12	w/2 Bbl.; w/5-bolt valve covers; Large port int. manifold gskts. & exh. pipe flange not incl.; Premium valve stem seals incl.
1	Head Set	67-59	HS7734PT	w/2-bolt valve covers; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	89-82	FS8553PT-8	Premium valve stem seals incl.
1	Full Gasket Set	81-78	FS8553PT-10	w/4 Bbl.; Exc. H/D; Premium valve stem seals incl.
1	Full Gasket Set	81-78	FS8553PT-8	w/4 Bbl.; H/D; Premium valve stem seals incl.
1	Full Gasket Set	81-76	FS8553PT-12	w/2 Bbl.; Exc. H/D; Large port int. manifold gskts. & exh. pipe flange not incl.; Premium valve stem seals incl.
1	Full Gasket Set	81-76	FS8553PT-8	w/2 Bbl.; H/D; Premium valve stem seals incl.
1	Full Gasket Set	75-67	FS8553PT-12	w/2 Bbl.; w/5-bolt valve covers; Large port int. manifold gskts. & exh. pipe flange not incl.; Premium valve stem seals incl.
1	Full Gasket Set	67-59	FS7734PT-2	w/2-bolt valve covers; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-67	CS8553	w/5-bolt valve covers
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS90109	w/TBI; Large 1" x 2 3/16" ports
1	Int. Manifold Gasket Set	90-88	MS90041-1	w/TBI; Small 7/8" x 2" ports
1	Int. Manifold Gasket Set	87-67	MS90109	w/2 Bbl.; w/5-bolt valve covers; Large 1" x 2 3/16" ports
1	Int. Manifold Gasket Set	87-67	MS90041-1	w/2 Bbl.; w/5-bolt valve covers; Small 7/8" x 2" ports
1	Int. Manifold Gasket Set	83-78	MS90109	w/4 Bbl.; Large 1" x 2 3/16" ports
1	Int. Manifold Gasket Set	67-59	MS9344SH	w/2-bolt valve covers
1	Exh. Manifold Gasket Set	90-75	MS90460	
1	Exh. Manifold Gasket Set	74-67	MS9939	w/5-bolt valve covers
1	Exh. Manifold Gasket Set	67-59	MS9342B	w/2-bolt valve covers
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	68-59	9045	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-59	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	68-59	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-70	OS6566C-2	Cork
1	Oil Pan Gasket Set	69-59	OS6566C-1	Cork
1	Drain Plug Gasket	90-62	70822	

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## Dodge Truck (Incl. Minivans and SUV's)

<b>5.2L 318 OHV V8, 3.9063" Bore 1959-90 30</b>				
<b>L/D Truck VIN Codes "E" 1966-80, "G" 1971 &amp; 1974-75, "P" 1978-82, "R" 1981-82, "T" 1983-87, "U" 1983, "Y" 1988-2003, "8" 1968-69 (cont.)</b>				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-59	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-82	VS50184R	Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	81-76	VS13395	Exc. H/D; Cork
1	Valve Cover Gasket Set	81-76	VS13395R	Exc. H/D; Rubber
1	Valve Cover Gasket Set	81-76	VS50184R	H/D; Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	75-67	VS13395	w/5-bolt valve covers; Cork
1	Valve Cover Gasket Set	75-67	VS13395R	w/5-bolt valve covers; Rubber
1	Valve Cover Gasket Set	67-59	VS11828R	w/2-bolt valve covers; w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72730	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-67	SS12764	Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-67	SS70537	Int.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-67	SS70014	Int. & Exh.; OEM style; Premium valve stem seals incl.
2	Valve Stem Seal Set	75-67	SS13955	Int. & Exh.; Opt. early style; Premium valve stem seals incl.
1	Valve Stem Seal Set	67-59	SS12764	Exh.; w/2-bolt valve covers; Premium valve stem seals incl.
1	Valve Stem Seal Set	67-59	SS13955	Int.; w/2-bolt valve covers; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-79	35064	
1	Water Outlet Gasket	78-75	35145	
1	Water Outlet Gasket	74-59	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-59	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-59	TCS6563-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-59	TCS45284	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-59	16201	Use w/installation tool
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-88	60038	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	87-78	60448	w/2 Bbl.
1	Air Cleaner Gasket	83-78	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	77-63	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	77-63	11528	w/2 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	87-78	60188	w/2 Bbl.; 9/32" thick
1	Carb. Mounting Gasket	83-78	60273	w/4 Bbl.
1	Carb. Mounting Gasket	77-72	60134	w/2 Bbl.; 1/8" thick
1	Carb. Mounting Gasket	77-72	60188	w/2 Bbl.; 9/32" thick
1	Carb. Mounting Gasket	71-70	60188	w/2 Bbl.; w/o Governor; 9/32" thick
1	Carb. Mounting Gasket	69	60045	w/2 Bbl.; "A100" model
1	Carb. Mounting Gasket	69	9401	w/2 Bbl.; "D100" & "W100" models
1	Carb. Mounting Gasket	68-61	9401	w/2 Bbl.; w/o Governor
1	Throttle Body Gasket	90-89	60821	w/TBI
1	Throttle Body Gasket	88	60821	w/TBI; Exc. "B150" & "B250" & "B350" models; From 02/01/88
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	76-59	6464	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70561	
1	EGR Gasket	87-72	70557	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	71-63	415	O-ring
1	Oil Filter Adapter Gasket	90-72	70522	
1	Oil Pressure Relief Valve	80-59	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-63	13338	Oil pump cover
<b>5.4L 331 OHV V8 (Chrysler), 3.8125" Bore 1954-56 31</b>				
<b>L/D Truck</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	56	7908PT	VT400 Series; Oval push rod holes
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	56	MS9246B	VT400 Series; Industrial
1	Exh. Manifold Gasket Set	56-54	MS9245B-1	

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## Dodge Truck (Incl. Minivans and SUV's)

<b>31 5.4L 331 OHV V8 (Chrysler), 3.8125" Bore 1954-56</b>				
<b>(cont.) L/D Truck</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	56-54	9269	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56-54	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56-54	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	56-54	VS6360	w/o Spark plug tube seals
1	Spark Plug Tube Seal Set	56-54	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	56	SS13955	Int.; VT400 Series; Oval push rod holes; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56-54	35063	2 1/2" ID
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	56-54	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	56-54	8531	w/2 Bbl.; Carb. No. 1532831
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	56-54	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	56-54	3122	
<b>32 5.8L 353 OHV V8 (Dodge), 3.625" Bore 1955-56</b>				
<b>L/D Truck</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	56-55	FS7790PT-2	VT400 Series; Premium valve stem seals incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	56-55	9045	Flange; 1 or 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56-55	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	56-55	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56-55	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	56-55	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	56-55	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56-55	35063	2 1/2" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	56-55	TCS6443-2	VT400 Series
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	56-55	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	56-55	6464	
<b>33 5.8L 354 OHV V8 (Chrysler), 3.9375" Bore 1955-56</b>				
<b>L/D Truck</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	56	7908PT	VT400 Series; Oval push rod holes
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	56	MS9246B	VT400 Series; Industrial
1	Exh. Manifold Gasket Set	56-55	MS9245B-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	56-55	9269	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56-55	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56-55	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	56-55	VS6360	w/o Spark plug tube seals
1	Spark Plug Tube Seal Set	56-55	ES12714	

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## Dodge Truck (Incl. Minivans and SUV's)

5.8L 354 OHV V8 (Chrysler), 3.9375" Bore 1955-56 <b>33</b> L/D Truck (cont.)				
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	56	SS13955	Int.; VT400 Series; Oval push rod holes; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	56-55	35063	2 1/2" ID
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	56-55	5198	w/2 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	56-55	8531	w/2 Bbl.; Carb. No. 1532831
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	56-55	6464	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	56-55	3122	
5.9L 359 (5882cc) OHV Turbo-Diesel L6 (12 Valve), 102mm Bore (Cummins Eng.) 1988-90 <b>34</b> L/D Truck VIN Codes "C" 1991-96, "D" 1997-99, "8" 1988-91, Eng. Code "6BTA5.9" 1988-99				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-88	9332PT	Standard; Head bolts not incl.; Head bolt replacement recommended; .061" thickness; Old design
1	Head Set w/o Head Gasket	90-88	HSU9332	Head gskt. & head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-88	CS9332	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-88	MS95087	
1	Exh. Manifold Gasket Set	90-88	MS92089	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-88	60928	Pipe to manifold
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-88	OS34102	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-88	BS40633	PTFE Rubber; One-piece
1	Repair Sleeve	90-88	16274	Use w/installation tool
1	Repair Sleeve Tool	90-88	16319	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
6	Valve Cover Gasket Set	90-88	VS50396R	PermaDry® molded rubber gskt. incl.; Improved design
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	90-88	PS50397R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-88	SS70819-1	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-88	35526	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-88	35525	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-88	TCS45902	
1	Repair Sleeve	90-88	16219	Use w/installation tool
1	Repair Sleeve Tool	90-88	16318	
5.9L 360 OHV V8, 4" Bore 1971-90 <b>35</b> L/D Truck VIN Codes "F" 1971-80, "K" 1975 & 1978-80, "L" 1974-75, "S" 1979-82, "T" 1974-82, "U" 1981-83, "V" 1976-85, "W" 1983-88, "Y" 1971-75, "Z" 1989-2003, "1" 1983-88, "5" 1986-2002				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-71	521SD	PermaTorque Severe Duty®
2	Head Gasket	90-71	8553PT	PermaTorque®
2	Head Gasket Spacer Shim	90-71	8553SP	HeadSaver®
1	Head Set	90	HS8553PT-15	Premium valve stem seals incl.
1	Head Set	89	HS8553PT-14	Int. manifold gskts. not incl.; Premium valve stem seals incl.
1	Head Set	88-82	HS8553PT-14	Premium valve stem seals incl.
1	Head Set	81-76	HS8553PT-13	w/2 Bbl.; Exc. H/D; Small port int. manifold gskts. not incl.; Premium valve stem seals incl.
1	Head Set	81-76	HS8553PT-14	w/2 Bbl.; H/D; Premium valve stem seals incl.
1	Head Set	81-76	HS8553PT-13	w/4 Bbl.; Exc. H/D; Premium valve stem seals incl.
1	Head Set	81-76	HS8553PT-14	w/4 Bbl.; H/D; Premium valve stem seals incl.

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# Dodge Truck (Incl. Minivans and SUV's)

**35 5.9L 360 OHV V8, 4" Bore 1971-90**  
 (cont.) L/D Truck VIN Codes "F" 1971-80, "K" 1975 & 1978-80, "L" 1974-75, "S" 1979-82, "T" 1974-82, "U"  
 1981-83, "V" 1976-85, "W" 1983-88, "Y" 1971-75, "Z" 1989-2003, "1" 1983-88, "5" 1986-2002

QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	75-71	HS8553PT-13	w/2 Bbl.; Small port int. manifold gskts. not incl.; Premium valve stem seals incl.
1	Head Set	75-71	HS8553PT-13	w/4 Bbl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	89	FS8553PT-7	Int. manifold gskts. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	88-82	FS8553PT-7	Premium valve stem seals incl.
1	Full Gasket Set	81-76	FS8553PT-14	w/2 Bbl.; Exc. H/D; Small port int. manifold gskts. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	81-76	FS8553PT-7	w/2 Bbl.; H/D; Premium valve stem seals incl.
1	Full Gasket Set	81-76	FS8553PT-14	w/4 Bbl.; Exc. H/D; Premium valve stem seals incl.
1	Full Gasket Set	81-76	FS8553PT-7	w/4 Bbl.; H/D; Premium valve stem seals incl.
1	Full Gasket Set	75-71	FS8553PT-14	w/2 Bbl.; Small port int. manifold gskts. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	75-71	FS8553PT-14	w/4 Bbl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS8359-1	
1	Gasket Conversion Set	89-71	CS8359	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94377	w/TBI
1	Int. Manifold Gasket Set	88-71	MS90109	w/4 Bbl.; Large 1" x 2 3/16" ports
1	Int. Manifold Gasket Set	83-71	MS90109	w/2 Bbl.; Large 1" x 2 3/16" ports
1	Int. Manifold Gasket Set	83-71	MS90041-1	w/2 Bbl.; Small 7/8" x 2" ports
1	Exh. Manifold Gasket Set	90-71	MS90460	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-71	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-71	OS6566C-3	Cork
1	Drain Plug Gasket	90-71	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40651	Viton®; Two-piece
1	Rear Main Seal Set	89-71	BS40094	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-82	VS50184R	Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	81-76	VS13395	Exc. H/D; Cork
1	Valve Cover Gasket Set	81-76	VS13395R	Exc. H/D; Rubber
1	Valve Cover Gasket Set	81-76	VS50184R	H/D; Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	75-71	VS13395	Cork
1	Valve Cover Gasket Set	75-71	VS13395R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72730	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-71	SS12764	Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-71	SS70537	Int.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-71	SS70014	Int. & Exh.; OEM style; Premium valve stem seals incl.
2	Valve Stem Seal Set	75-71	SS13955	Int. & Exh.; Opt. early style; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-79	35064	
1	Water Outlet Gasket	78-75	35145	
1	Water Outlet Gasket	74-71	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-71	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-71	TCS6563-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-71	TCS45284	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-71	16201	Use w/installation tool
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60038	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	88-71	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	77-71	11528	w/2 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	88-85	60631	w/4 Bbl.
1	Carb. Mounting Gasket	84-71	60273	w/4 Bbl.
1	Carb. Mounting Gasket	83-71	60171	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	76-71	6464	

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## Dodge Truck (Incl. Minivans and SUV's)

5.9L 360 OHV V8, 4" Bore 1971-90 <b>35</b>				
L/D Truck VIN Codes "F" 1971-80, "K" 1975 & 1978-80, "L" 1974-75, "S" 1979-82, "T" 1974-82, "U" (cont.) 1981-83, "V" 1976-85, "W" 1983-88, "Y" 1971-75, "Z" 1989-2003, "1" 1983-88, "5" 1986-2002				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70561	
1	EGR Gasket	88-72	70557	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	90-72	70522	
1	Oil Pressure Relief Valve	80-71	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-71	13338	Oil pump cover
5.9L 361 OHV V8, 4.125" Bore 1968-70 <b>36</b>				
L/D Truck VIN Code "8" 1968-70				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	68	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	68	8519SP	HeadSaver®
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	70-69	FS8280SH-1	Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	68	FS7891PT-12	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	70-68	MS96003	
1	Exh. Manifold Gasket Set	70-68	MS9705B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	70-68	9269	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	70-68	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	68	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	70-68	OS11729C-1	
1	Drain Plug Gasket	70-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	70-68	BS40240	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	70-68	VS13379	Cork
1	Valve Cover Gasket Set	70-68	VS50145R	Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	70-68	VS13379R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	70-68	SS12419	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	70-68	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	70-68	11731	To block
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	70-68	TCS12460-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	70-69	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	68	11528	w/2 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	70-69	60102	w/2 Bbl.
1	Carb. Mounting Gasket	70-69	60045	w/2 Bbl.; Governor to manifold
1	Carb. Mounting Gasket	68	8632	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	70-68	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	70-68	3122	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	O-Ring	70-68	13338	Oil pump cover
6.3L 383 OHV V8, 4.25" Bore 1963-71 <b>37</b>				
L/D Truck VIN Codes "J" 1966-71, "8" 1968-70				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	71-63	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	71-63	8519SP	HeadSaver®

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## Dodge Truck (Incl. Minivans and SUV's)

<b>37 6.3L 383 OHV V8, 4.25" Bore 1963-71</b>				
<b>(cont.) L/D Truck VIN Codes "J" 1966-71, "8" 1968-70</b>				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	71-63	HS7891PT-11	w/6-bolt valve covers; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
1	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Full Gasket Set	71-63	FS7891PT-11	w/6-bolt valve covers; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	63	FS7891PT	w/4-bolt valve covers; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Int. Manifold Gasket Set	71-63	MS90175	Supplementary fiber port gskts.; Must be used w/Valley Pan
1	Valley Pan Gasket Set	71-63	MS96007	
1	Exh. Manifold Gasket Set	71-63	MS90029	
2	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Exhaust Pipe Gasket	71-63	9547	Flange
1	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Fuel Pump Mounting Gasket	71-63	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	68-63	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
1	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Oil Pan Gasket Set	71-63	OS11729C-1	
1	Drain Plug Gasket	71-63	70822	
1	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Rear Main Seal Set	71-63	BS40240	Rubber; Two-piece
1	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Valve Cover Gasket Set	71-63	VS13379	w/6-bolt valve covers; Cork
1	Valve Cover Gasket Set	71-63	VS50145R	w/6-bolt valve covers; Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	71-63	VS13379R	w/6-bolt valve covers; Rubber
1	Valve Cover Gasket Set	63	VS11703R	w/4-bolt valve covers; w/Grommets
2	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Valve Stem Seal Set	71-63	SS12419	Int. & Exh.; Premium valve stem seals incl.
1	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Water Outlet Gasket	71-63	35063	2 1/2" ID
2	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Water Pump Gasket	71-63	11731	To block
1	Water Pump Gasket	71-63	11730	To body
1	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Timing Cover Set	71-63	TCS12460-2	
1	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Air Cleaner Gasket	71-65	11528	w/2 Bbl.; 4" ID
1	Air Cleaner Gasket	64-63	5198	w/2 Bbl.; 2 5/8" ID
1	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Carb. Mounting Gasket	71-70	60171	w/2 Bbl.; "D100" & "W100" models
1	Carb. Mounting Gasket	71-70	8632	w/2 Bbl.; "D200" & "D300" & "W200" & "W300" models
1	Carb. Mounting Gasket	69	60045	w/2 Bbl.; "A100" model
1	Carb. Mounting Gasket	69	8632	w/2 Bbl.; "D100" & "D200" & "D300" & "W100" & "W200" & "W300" models
1	Carb. Mounting Gasket	68-63	8632	w/2 Bbl.
1	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Distributor Mounting Gasket	71-63	6464	
1	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Oil Pressure Relief Valve	71-63	3122	
1	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	O-Ring	71-63	13338	Oil pump cover
<b>38 6.6L 400 OHV V8, 4.342" Bore 1971-80</b>				
<b>L/D Truck VIN Code "J" 1971-80</b>				
2	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Head Gasket	80-71	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	80-71	8519SP	HeadSaver®
1	Head Set	80-74	HS7891PT-13	Int. manifold gskt. & exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	73-71	HS7891PT-11	Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
	Full Gasket Set	80-74	FS7891PT-13	Int. manifold gskt. & exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Full Gasket Set	73-71	FS7891PT-11	Int. manifold gskt. not incl.; Premium valve stem seals incl.

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## Dodge Truck (Incl. Minivans and SUV's)

**6.6L 400 OHV V8, 4.342" Bore 1971-80 38**  
L/D Truck VIN Code "J" 1971-80 (cont.)

QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION	
1	Int. Manifold Gasket Set	80-71	MS90175	Supplementary fiber port gskts.; Must be used w/Valley Pan	
1	Valley Pan Gasket Set	80-71	MS96007		
1	Exh. Manifold Gasket Set	80-74	MS90029		w/o Heat shield
1	Exh. Manifold Gasket Set	80-74	MS90425		w/Heat shield
1	Exh. Manifold Gasket Set	73-71	MS90029		w/o Heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION	
2	Exhaust Pipe Gasket	80-71	9547	Flange	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION	
1	Fuel Pump Mounting Gasket	80-71	6579	May also be used as a fuel pump block-off plate gasket if desired	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION	
1	Oil Pan Gasket Set	80-71	OS11729C-1		
1	Drain Plug Gasket	80-71	70822		
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION	
1	Rear Main Seal Set	80-71	BS40240	Rubber; Two-piece	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION	
1	Valve Cover Gasket Set	80-71	VS50145R	Hi-Temp.; Rubber coated fiber	
1	Valve Cover Gasket Set	73-71	VS13379	Cork	
1	Valve Cover Gasket Set	73-71	VS13379R	Rubber	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION	
1	Valve Stem Seal Set	80-71	SS12764	Exh.; OEM style; Premium valve stem seals incl.	
1	Valve Stem Seal Set	80-71	SS70537	Int.; OEM style; Premium valve stem seals incl.	
1	Valve Stem Seal Set	80-71	SS70014	Int. & Exh.; OEM style; Premium valve stem seals incl.	
1	Valve Stem Seal Set	73-71	SS12419	Exh.; Opt. early style; Premium valve stem seals incl.	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION	
1	Water Outlet Gasket	80-79	35064		
1	Water Outlet Gasket	78-75	35145		
1	Water Outlet Gasket	74-71	35063		2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION	
2	Water Pump Gasket	80-71	11731	To block	
1	Water Pump Gasket	80-71	11730	To body	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION	
1	Timing Cover Set	80-71	TCS12460-2		
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION	
1	Air Cleaner Gasket	80-71	60038	w/2 Bbl.; 5 1/32" ID	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION	
1	Carb. Mounting Gasket	80-71	60171	w/2 Bbl.	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION	
1	Distributor Mounting Gasket	80-71	6464		
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION	
1	EGR Gasket	80-72	70555		
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION	
1	Oil Pressure Relief Valve	80-71	3122		
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION	
1	O-Ring	80-71	13338	Oil pump cover	

**7.2L 440 OHV V8, 4.32" Bore 1972-80 39**  
L/D Truck VIN Codes "A" 1972-80 (440-3), "D" 1972-80

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION	
2	Head Gasket	80-72	8519PT-1	PermaTorque®	
2	Head Gasket Spacer Shim	80-72	8519SP	HeadSaver®	
1	Head Set	80-74	HS7891PT-13	Int. manifold gskt. & exh. manifold heat shields not incl.; Premium valve stem seals incl.	
1	Head Set	73-72	HS7891PT-11	Int. manifold gskt. not incl.; Premium valve stem seals incl.	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION	
1	Full Gasket Set	80-74	FS7891PT-13	Int. manifold gskt. & exh. manifold heat shields not incl.; Premium valve stem seals incl.	
1	Full Gasket Set	73-72	FS7891PT-11	Int. manifold gskt. not incl.; Premium valve stem seals incl.	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION	
1	Int. Manifold Gasket Set	80-72	MS90175	Supplementary fiber port gskts.; Must be used w/Valley Pan	
1	Valley Pan Gasket Set	80-72	MS96000		
1	Exh. Manifold Gasket Set	80-74	MS90029		w/o Heat shield
1	Exh. Manifold Gasket Set	80-74	MS90425		w/Heat shield
1	Exh. Manifold Gasket Set	73-72	MS90029		w/o Heat shield

(continued on next page)

## Dodge Truck (Incl. Minivans and SUV's)

<b>39 7.2L 440 OHV V8, 4.32" Bore 1972-80</b>				
<b>(cont.) L/D Truck VIN Codes "A" 1972-80 (440-3), "D" 1972-80</b>				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	80-72	9547	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	80-72	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	80-72	OS11729C-1	
1	Drain Plug Gasket	80-72	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	80-72	BS40240	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	80-72	VS50145R	Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	73-72	VS13379	Cork
1	Valve Cover Gasket Set	73-72	VS13379R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	80-72	SS12764	Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-72	SS70537	Int.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-72	SS70014	Int. & Exh.; OEM style; Premium valve stem seals incl.
1	Valve Stem Seal Set	73-72	SS12419	Exh.; Opt. early style; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	80-79	35064	
1	Water Outlet Gasket	78-75	35145	
1	Water Outlet Gasket	74-72	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	80-72	11731	To block
1	Water Pump Gasket	80-72	11730	To body
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	80-72	TCS12460-2	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	80-72	60038	w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	80-72	60273	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	80-72	6464	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	80-72	70555	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	80-72	3122	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	80-72	13338	Oil pump cover

**Eagle - See Chrysler Car**

**Edsel - See Ford Car**

**Elva**

<b>Engine Finding Index</b>					
<b>Engine</b>	<b>Years</b>	<b>Line No.</b>	<b>Engine</b>	<b>Years</b>	<b>Line No.</b>
1.5L 1489cc OHV L4 73mm Bore (8 Valve) (British Leyland Eng.).....	1958-61	1	1.6L 1622cc OHV L4 76.2mm Bore (8 Valve) (British Leyland Eng.).....	1962-66	3
1.6L 1588cc OHV L4 75.4mm Bore (8 Valve) (British Leyland Eng.).....	1958-61	2	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve) (British Leyland Eng.).....	1962-66	4
<b>Engine Code Index</b>					
<b>Engine Code</b>	<b>Engine Description</b>	<b>Line No.</b>	<b>Engine Code</b>	<b>Engine Description</b>	<b>Line No.</b>
14H.....	1.5L 1489cc OHV L4 73mm Bore (8 Valve) (British Leyland Eng.).....	1	18GB.....	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve) (British Leyland Eng.).....	4
18GA.....	1.8L 1798cc OHV L4 80.26mm Bore (8 Valve) (British Leyland Eng.).....	4			

1.5L 1489cc OHV L4 (8 Valve), 73mm Bore (British Leyland Eng.) 1958-61 <b>1</b>				
Eng. Code "14H" 1958-61				
<b>QTY</b> 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. & Exh. Gasket Set	<b>YEARS</b> 61-58	<b>PART NO.</b> MS22506B	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 61-58	<b>PART NO.</b> VS21509-1	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 61-58	<b>PART NO.</b> 25583	<b>DESCRIPTION</b>
1.6L 1588cc OHV L4 (8 Valve), 75.4mm Bore (British Leyland Eng.) 1958-61 <b>2</b>				
<b>QTY</b> 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. & Exh. Gasket Set	<b>YEARS</b> 61-58	<b>PART NO.</b> MS22506B	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 61-58	<b>PART NO.</b> VS21509-1	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 61-58	<b>PART NO.</b> 25583	<b>DESCRIPTION</b>
1.6L 1622cc OHV L4 (8 Valve), 76.2mm Bore (British Leyland Eng.) 1962-66 <b>3</b>				
<b>QTY</b> 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. & Exh. Gasket Set	<b>YEARS</b> 66-62	<b>PART NO.</b> MS22506B	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 66-62	<b>PART NO.</b> VS21509-1	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 66-62	<b>PART NO.</b> 25583	<b>DESCRIPTION</b>
1.8L 1798cc OHV L4 (8 Valve), 80.26mm Bore (British Leyland Eng.) 1962-66 <b>4</b>				
Eng. Codes "18GA" 1962-64, "18GB" 1965-66				
<b>QTY</b> 1	<b>CYLINDER HEAD</b> Head Gasket	<b>YEARS</b> 66-62	<b>PART NO.</b> 21183C	<b>DESCRIPTION</b>
<b>QTY</b> 1	Head Set	<b>YEARS</b> 66-62	<b>PART NO.</b> HS21183C-1	
<b>QTY</b> 1	<b>CONVERSION SET</b> Gasket Conversion Set	<b>YEARS</b> 66	<b>PART NO.</b> CS21183-1	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. & Exh. Gasket Set	<b>YEARS</b> 66-62	<b>PART NO.</b> MS22506B	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 66-62	<b>PART NO.</b> 23548	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 66	<b>PART NO.</b> OS20011	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 66-62	<b>PART NO.</b> VS21509-1	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 66-62	<b>PART NO.</b> 25583	<b>DESCRIPTION</b>
<b>QTY</b> 6	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	<b>YEARS</b> 66-62	<b>PART NO.</b> 23555	<b>DESCRIPTION</b> w/2-1 Bbl.; 6 Req'd.

**Excaltbur**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
4.7L 289 OHV V8 3.5625" Bore (16 Valve) (Studebaker Eng.).....	1965	..... 1	5.7L 350 OHV V8 4" Bore (Chevrolet) (GMC Eng.) .	1970-90	..... 4
5.0L 305 OHV V8 3.736" Bore (Chevrolet) (GMC Eng.) .....	1980-90	..... 2	7.4L 454 OHV V8 4.25" Bore (Chevrolet) (GMC Eng.) .....	1972-79	..... 5
5.4L 327 OHV V8 4" Bore (Chevrolet) (GMC Eng.) .	1965-69	..... 3			

4.7L 289 OHV V8 (16 Valve), 3.5625" Bore (Studebaker Eng.) 1965 <b>1</b>				
<b>QTY</b> 1	<b>CYLINDER HEAD</b> Head Set	<b>YEARS</b> 65	<b>PART NO.</b> HS7669S-2	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>FULL GASKET SET</b> Full Gasket Set	<b>YEARS</b> 65	<b>PART NO.</b> FS7669S-2	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	<b>YEARS</b> 65	<b>PART NO.</b> MS9001SH-1	<b>DESCRIPTION</b>

(continued on next page)

# Excalibur

<b>1 4.7L 289 OHV V8 (16 Valve), 3.5625" Bore (Studebaker Eng.) 1965</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	65	MS9286SH	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	65	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	65	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	65	OS10040C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	65	BS10053-1	Rubber; Two-piece
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	65	SS10058	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	65	35062	1 13/16" ID
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	65	TCS10065	
<b>2 5.0L 305 OHV V8 (Chevrolet), 3.736" Bore (GMC Eng.) 1980-90</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-80	505SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-80	8510PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	90-88	HS8510PT-4	w/TBI; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	88-87	HS8510PT-4	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86-81	HS8510PT-1	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	80	HS8510PT	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	90-80	ES72856	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	85-81	FS8510PT-1	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-86	CS8510	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85-80	CS7733-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-88	MS93317	w/TBI
1	Int. Manifold Gasket Set	88-87	MS93317	w/4 Bbl.
1	Int. Manifold Gasket Set	86-80	MS90314-2	w/4 Bbl.
1	Exh. Manifold Gasket Set	90-80	MS9275B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	80	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	80	8194	Packing; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-80	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	90-80	5182	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-86	OS34500R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-80	OS30410C	Cork
1	Oil Pan Gasket Set	85-80	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	90-80	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-86	BS40626	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40520	Rubber; One-piece
1	Rear Main Seal Set	85-80	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	85-80	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Repair Sleeve	90-86	16258	Use w/installation tool
1	Repair Sleeve Tool	90-86	16301	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-87	VS50088R	Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-87	VS50293R	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	86-80	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	86-80	VS12869AC	Cork; 7/32" thick

(continued on next page)



**5.0L 305 OHV V8 (Chevrolet), 3.736" Bore (GMC Eng.) 1980-90    2**  
(cont.)

<b>QTY</b>	<b>VALVE COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	86-80	<b>VS50265C</b>	Hi-Temp.; Cork
1	Valve Cover Gasket Set	86-80	<b>VS12869T</b>	PermaDryPlus®
1	Valve Cover Gasket Set	86-80	<b>VS12869R</b>	Rubber
2	Load Spreader Set	86-80	<b>ES72676</b>	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90	<b>SS72526</b>	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-81	<b>SS72877</b>	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	90-81	<b>SS72527</b>	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-87	<b>SS5112</b>	Exh.; O-ring
1	Valve Stem Seal Set	86-81	<b>SS72526</b>	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80	<b>SS10058</b>	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80	<b>SS5112</b>	Int. & Exh.; O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-80	<b>35062</b>	1 13/16" ID
1	Water Outlet Gasket	90-80	<b>35562T</b>	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	90-80	<b>5152</b>	To block
1	Water Pump Gasket	90-80	<b>13032</b>	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-86	<b>TCS45121</b>	w/o Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Cover Set	85-80	<b>TCS45121</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-86	<b>TCS45265</b>	w/Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Set w/Sleeve & Seal	85-80	<b>TCS45265</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-80	<b>16202</b>	Use w/installation tool
1	Repair Sleeve Tool	90-80	<b>16312</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-88	<b>60038</b>	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	88-80	<b>60038</b>	w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	88-81	<b>60482</b>	w/4 Bbl.
1	Carb. Mounting Gasket	88-80	<b>60731</b>	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	80	<b>60249</b>	w/4 Bbl.
1	Throttle Body Gasket	90-89	<b>60903</b>	w/TBI
1	Throttle Body Gasket	88	<b>60759</b>	w/TBI
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	90-80	<b>70194</b>	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-88	<b>70978</b>	w/TBI
2	EGR Gasket	88-80	<b>70950</b>	w/4 Bbl.
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	90-80	<b>72665</b>	Distributor to oil pump shaft retainer

**5.4L 327 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1965-69    3**

<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	69-65	<b>7733SH-1</b>	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	69-65	<b>501SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	69-65	<b>7733PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	69-65	<b>8651PT</b>	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	69-65	<b>7733SP</b>	HeadSaver®
1	Head Set	69-65	<b>HS7733SH-2</b>	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	69-65	<b>HS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	69-65	<b>ES72856</b>	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	69-65	<b>FS7733SH-2</b>	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	69-65	<b>FS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	69-65	<b>CS7733-2</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	69	<b>MS90314-2</b>	
1	Int. Manifold Gasket Set	68-65	<b>MS9617</b>	

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# Excalibur

<b>3 5.4L 327 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1965-69</b> (cont.)				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	69-65	<b>MS9275B</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	69-65	<b>60083</b>	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	69-65	<b>9097</b>	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	69-65	<b>60985</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-65	<b>60986</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	69-65	<b>8194</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-65	<b>9587</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	69-65	<b>6579</b>	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	69-65	<b>5182</b>	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	69-65	<b>OS5197C-2</b>	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	69-65	<b>OS34509T</b>	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	69-65	<b>OS5197C-4</b>	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	69-65	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-65	<b>BS40013</b>	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	69-65	<b>BS11829-1</b>	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-65	<b>VS12869</b>	Cork; 5/32" thick
1	Valve Cover Gasket Set	69-65	<b>VS12869AC</b>	Cork; 7/32" thick
1	Valve Cover Gasket Set	69-65	<b>VS50265C</b>	Hi-Temp.; Cork
1	Valve Cover Gasket Set	69-65	<b>VS12869T</b>	PermaDryPlus®
1	Valve Cover Gasket Set	69-65	<b>VS12869R</b>	Rubber
2	Load Spreader Set	69-65	<b>ES72676</b>	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	69-65	<b>SS5112</b>	O-ring
1	Valve Stem Seal Set	69-65	<b>SS10058</b>	Opt. Umbrella seal for use w/O-ring seal
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	69-65	<b>35062</b>	1 13/16" ID
1	Water Outlet Gasket	69-65	<b>35562T</b>	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	69-65	<b>5152</b>	To block
1	Water Pump Gasket	69-65	<b>13032</b>	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	69-65	<b>TCS5124-1</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-65	<b>TCS45165</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-65	<b>16202</b>	Use w/installation tool
1	Repair Sleeve Tool	69-65	<b>16312</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	69-65	<b>60038</b>	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	66-65	<b>11528</b>	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	69-68	<b>60043</b>	w/4 Bbl.
1	Carb. Mounting Gasket	69-66	<b>60731</b>	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	67-66	<b>60002</b>	w/4 Bbl.; Carter; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	<b>60002</b>	w/4 Bbl.; Holley; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	<b>60043</b>	w/4 Bbl.; Rochester; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	<b>9840</b>	w/4 Bbl.; Special Hi-Perf.
1	Carb. Mounting Gasket	65	<b>9474</b>	w/4 Bbl.; Exc. Hi-Perf.; Exc. Special Hi-Perf.
1	Carb. Mounting Gasket	65	<b>9803</b>	w/4 Bbl.; Hi-Perf.
1	Carb. Mounting Gasket	65	<b>9840</b>	w/4 Bbl.; Special Hi-Perf.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	69-65	<b>70194</b>	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	69-65	<b>72665</b>	Distributor to oil pump shaft retainer
<b>4 5.7L 350 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1970-90</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-86	<b>501SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-86	<b>7733PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	79	<b>501SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®

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**5.7L 350 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1970-90 4 (cont.)**

<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	79	<b>7733PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	71-70	<b>7733SH-1</b>	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	71-70	<b>501SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	71-70	<b>7733PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	71-70	<b>8651PT</b>	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	90-86	<b>7733SP</b>	HeadSaver®
2	Head Gasket Spacer Shim	79	<b>7733SP</b>	HeadSaver®
2	Head Gasket Spacer Shim	71-70	<b>7733SP</b>	HeadSaver®
1	Head Set	90-89	<b>HS7733PT-15</b>	w/TBI; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	88-87	<b>HS7733PT-15</b>	w/4 Bbl.; Int. manifold gsks. not incl.; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	86	<b>HS7733PT-3</b>	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	79	<b>HS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	71-70	<b>HS7733SH-2</b>	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	71-70	<b>HS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	90-86	<b>ES72856</b>	Replacement recommended
2	Head Bolt Set	79	<b>ES72856</b>	Replacement recommended
2	Head Bolt Set	71-70	<b>ES72856</b>	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	79	<b>FS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	71-70	<b>FS7733SH-2</b>	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	71-70	<b>FS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-86	<b>CS8510</b>	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	79	<b>CS7733-2</b>	
1	Gasket Conversion Set	71-70	<b>CS7733-2</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-89	<b>MS93317</b>	w/TBI
1	Int. Manifold Gasket Set	88-86	<b>MS90314-2</b>	w/4 Bbl.
1	Int. Manifold Gasket Set	79	<b>MS90314-2</b>	
1	Int. Manifold Gasket Set	71-70	<b>MS90314-2</b>	
1	Exh. Manifold Gasket Set	90-86	<b>MS9275B</b>	
1	Exh. Manifold Gasket Set	79	<b>MS9275B</b>	
1	Exh. Manifold Gasket Set	71-70	<b>MS9275B</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	79	<b>60985</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	79	<b>60986</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	79	<b>8194</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	79	<b>9587</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
1	Exhaust Pipe Gasket	71-70	<b>60083</b>	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	71-70	<b>60117</b>	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	71-70	<b>60985</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	71-70	<b>8194</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-86	<b>6579</b>	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	90-86	<b>5182</b>	Plate
1	Fuel Pump Mounting Gasket	79	<b>6579</b>	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	79	<b>5182</b>	Plate
1	Fuel Pump Mounting Gasket	71-70	<b>6579</b>	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	71-70	<b>5182</b>	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-86	<b>OS34500R</b>	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	79	<b>OS5197C-5</b>	Cork
1	Oil Pan Gasket Set	79	<b>OS34510T</b>	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	71-70	<b>OS5197C-2</b>	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	71-70	<b>OS34509T</b>	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	71-70	<b>OS5197C-4</b>	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	90-86	<b>70822</b>	

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# Excalibur

<b>4 5.7L 350 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1970-90</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>OIL PAN (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Drain Plug Gasket	79	70822	
1	Drain Plug Gasket	71-70	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-86	BS40626	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40520	Rubber; One-piece
1	Rear Main Seal Set	79	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	79	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	71-70	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	71-70	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Repair Sleeve	90-86	16258	Use w/installation tool
1	Repair Sleeve Tool	90-86	16301	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-87	VS50088R	Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-87	VS50293R	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	86	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	86	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	86	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	86	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	86	VS12869R	Rubber
1	Valve Cover Gasket Set	79	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	79	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	79	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	79	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	79	VS12869R	Rubber
1	Valve Cover Gasket Set	71-70	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	71-70	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	71-70	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	71-70	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	71-70	VS12869R	Rubber
2	Load Spreader Set	86	ES72676	
2	Load Spreader Set	79	ES72676	
2	Load Spreader Set	71-70	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-86	SS72877	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	90-86	SS72527	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-87	SS5112	Exh.; O-ring
1	Valve Stem Seal Set	86	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	79	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	79	SS5112	Int. & Exh.; O-ring
1	Valve Stem Seal Set	71-70	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	71-70	SS5112	Int. & Exh.; O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-86	35062	1 13/16" ID
1	Water Outlet Gasket	90-86	35562T	1 13/16" ID; PermaDryPlus®
1	Water Outlet Gasket	79	35062	1 13/16" ID
1	Water Outlet Gasket	79	35562T	1 13/16" ID; PermaDryPlus®
1	Water Outlet Gasket	71-70	35062	1 13/16" ID
1	Water Outlet Gasket	71-70	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	90-86	5152	To block
1	Water Pump Gasket	90-86	13032	To plate
2	Water Pump Gasket	79	5152	To block
1	Water Pump Gasket	79	13032	To plate
2	Water Pump Gasket	71-70	5152	To block
1	Water Pump Gasket	71-70	13032	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-86	TCS45121	w/o Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Cover Set	79	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Cover Set	71-70	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-86	TCS45265	w/Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Set w/Sleeve & Seal	79	TCS45265	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	71-70	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-86	16202	Use w/installation tool
1	Repair Sleeve	79	16202	Use w/installation tool
1	Repair Sleeve	71-70	16202	Use w/installation tool
1	Repair Sleeve Tool	90-86	16312	
1	Repair Sleeve Tool	79	16312	

(continued on next page)

<b>5.7L 350 OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1970-90 4</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>TIMING COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Repair Sleeve Tool	71-70	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-89	60038	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	88-86	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	79	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	71-70	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	71-70	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	71-70	60038	w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	88-86	60482	w/4 Bbl.
1	Carb. Mounting Gasket	88-86	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	79	60249	w/4 Bbl.
1	Carb. Mounting Gasket	79	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	71	60256	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	71	60099	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	71	60255	w/4 Bbl.
1	Carb. Mounting Gasket	71-70	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	70	60099	w/2 Bbl.; Exc. Emissions pump
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.; Insulator to manifold
1	Throttle Body Gasket	90	60759	w/TBI; 1st Design
1	Throttle Body Gasket	90	60903	w/TBI; 2nd Design
1	Throttle Body Gasket	89	60759	w/TBI
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	79	72587	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	90-86	70194	
1	Distributor Mounting Gasket	79	70194	
1	Distributor Mounting Gasket	71-70	70194	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	70978	w/TBI
2	EGR Gasket	88-86	70950	w/4 Bbl.
2	EGR Gasket	79	70950	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	90-86	72665	Distributor to oil pump shaft retainer
1	Oil Pump Shaft Guide	79	72665	Distributor to oil pump shaft retainer
1	Oil Pump Shaft Guide	71-70	72665	Distributor to oil pump shaft retainer
<b>7.4L 454 OHV V8 (Chevrolet), 4.25" Bore (GMC Eng.) 1972-79 5</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	79-72	502SD	PermaTorque Severe Duty®
2	Head Gasket	79-72	8180PT-2	PermaTorque®
2	Head Gasket Spacer Shim	79-72	8180SP-1	HeadSaver®
1	Head Set	79-72	HS8180PT-5	Exh. pipe packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	79-72	FS8180PT-9	Exh. pipe packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	79-72	CS8180-1	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	79-75	MS90240-2	
1	Int. Manifold Gasket Set	74-73	MS90240	
1	Int. Manifold Gasket Set	72	MS90240-2	
1	Exh. Manifold Gasket Set	79-72	MS90502	Opt. H/D
1	Exh. Manifold Gasket Set	79-72	MS90206	OEM style
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	79-72	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	79-72	60117	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	79-72	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	79-72	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	79-72	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	79-72	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	79-72	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	79-72	OS30061C-1	Cork
1	Oil Pan Gasket Set	79-72	OS30061T	PermaDryPlus®; Oil Pan SnapUps® incl.

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# Excalibur

<b>5 7.4L 454 OHV V8 (Chevrolet), 4.25" Bore (GMC Eng.) 1972-79</b> (cont.)				
QTY	OIL PAN (cont.)	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	79-72	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-72	BS40096-1	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-72	VS30055C	Cork; Old design
1	Valve Cover Gasket Set	79-72	VS30055R	Rubber; Improved design
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-72	SS71152	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-72	35062	1 13/16" ID
1	Water Outlet Gasket	79-72	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	79-72	30060	To block
1	Water Pump Gasket	79-72	11725	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-72	TCS45060	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-72	TCS45272	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-72	16205	Use w/installation tool
1	Repair Sleeve Tool	79-72	16311	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-72	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-74	60249	w/4 Bbl.
1	Carb. Mounting Gasket	79-72	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	73-72	60255	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	79-76	72591	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	79-72	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-75	71098	
1	EGR Gasket	74-73	70836	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	79-72	72665	Distributor to oil pump shaft retainer

# Facel Vega

<b>Engine Finding Index</b>					
Engine	Years	Line No.	Engine	Years	Line No.
1.8L 1780cc OHV L4 84mm Bore (8 Valve) (Volvo Eng.) .....	1963-64	1	4.9L 301 OHV V8 3.9063" Bore (Plymouth) (Chrysler Eng.).....	1958	5
4.5L 276 OHV V8 3.625" Bore (DeSoto) (Chrysler Eng.) .....	1954	2	5.4L 330 OHV V8 3.7188" Bore (DeSoto) (Chrysler Eng.) .....	1956-57	6
4.5L 277 OHV V8 3.75" Bore (Plymouth) (Chrysler Eng.) .....	1958	3	5.8L 5802cc (354) OHV V8 3.9375" Bore (Chrysler) (Chrysler Eng.).....	1958	7
4.8L 291 OHV V8 3.7188" Bore (DeSoto) (Chrysler Eng.) .....	1955-57	4	6.3L 6277cc (383) OHV V8 4.25" Bore (Chrysler Eng.) .....	1959-64	8
<b>Engine Code Index</b>					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
B18D.....	1.8L 1780cc OHV L4 84mm Bore (8 Valve) (Volvo Eng.).....	1			

<b>1 1.8L 1780cc OHV L4 (8 Valve), 84mm Bore (Volvo Eng.) 1963-64</b> Eng. Code "B18D" 1963-64				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	64-63	MS22582	

(continued on next page)

# Facel Vega

1.8L 1780cc OHV L4 (8 Valve), 84mm Bore (Volvo Eng.) 1963-64 <b>1</b>				
Eng. Code "B18D" 1963-64 (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-63	OS21574D	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-63	BS40433	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	64-63	VS21575	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-63	25565	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	64-63	23511	w/2-1 Bbl.; 2 Req'd.
4.5L 276 OHV V8 (DeSoto), 3.625" Bore (Chrysler Eng.) 1954 <b>2</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	54	9045	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	O-Ring	54	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	54	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	54	ES12714	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54	35063	2 1/2" ID
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	54	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	54	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	54	6464	
4.5L 277 OHV V8 (Plymouth), 3.75" Bore (Chrysler Eng.) 1958 <b>3</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	58	7734PT	
1	Head Set	58	HS7734PT	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	58	FS7734PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	58	MS9344SH	
1	Exh. Manifold Gasket Set	58	MS9342B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	58	9045	Flange; 1 or 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	58	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	58	OS6566C	Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	58	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	58	VS11828R	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	58	SS13955	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	58	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	58	6584	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	58	TCS6563-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	58	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	58	11528	w/4 Bbl.; 4" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	58	6464	

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# Facel Vega

<b>3 4.5L 277 OHV V8 (Plymouth), 3.75" Bore (Chrysler Eng.) 1958</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	58	3122	
<b>4 4.8L 291 OHV V8 (DeSoto), 3.7188" Bore (Chrysler Eng.) 1955-57</b>				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Exhaust Pipe Gasket	57-55	9045	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	57-55	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	57-55	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	57-55	BS40245	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Spark Plug Tube Seal Set	57-55	ES12714	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	57-55	35063	2 1/2" ID
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	57-55	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	57-55	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	57-55	9401	w/2 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	57-55	6464	
<b>5 4.9L 301 OHV V8 (Plymouth), 3.9063" Bore (Chrysler Eng.) 1958</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	58	7734PT	
1	Head Set	58	HS7734PT	Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	58	FS7734PT-2	Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	58	MS9344SH	
1	Exh. Manifold Gasket Set	58	MS9342B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	58	9045	Flange; 1 or 2 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	58	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	58	OS6566C	Cork
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	58	BS40245	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	58	VS11828R	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Valve Stem Seal Set	58	SS13955	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	58	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	58	6584	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	58	TCS6563-1	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	58	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	58	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	58	6464	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	58	3122	
<b>6 5.4L 330 OHV V8 (DeSoto), 3.7188" Bore (Chrysler Eng.) 1956-57</b>				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Exhaust Pipe Gasket	57-56	9045	Flange

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5.4L 330 OHV V8 (DeSoto), 3.7188" Bore (Chrysler Eng.) 1956-57 <b>6</b> (cont.)				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57-56	6579	May also be used as a fuel pump block-off plate gasket if desired Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
2	O-Ring	57-56	12473	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57-56	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	57-56	ES12714	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	57-56	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57-56	35063	2 1/2" ID
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	57-56	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	57-56	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	57-56	9401	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	57-56	6464	
5.8L 5802cc (354) OHV V8 (Chrysler), 3.9375" Bore (Chrysler Eng.) 1958 <b>7</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	58	7908PT	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	58	FS7908PT-4	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	58	MS9246B	
1	Exh. Manifold Gasket Set	58	MS9245B-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	58	60146	Flange; 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	58	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	58	OS6488C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	58	BS40245	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	58	VS6360	w/o Spark plug tube seals
1	Spark Plug Tube Seal Set	58	ES12714	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	58	PS6361D-1	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	58	SS13955	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	58	35063	2 1/2" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	58	TCS6443-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	58	11528	w/4 Bbl.; 4" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	58	6464	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Pressure Relief Valve	58	3122	
6.3L 6277cc (383) OHV V8, 4.25" Bore (Chrysler Eng.) 1959-64 <b>8</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	64-59	8519PT-1	PermaTorque®
2	Head Gasket Spacer Shim	64-59	8519SP	HeadSaver®
1	Head Set	64-63	HS7891PT-11	w/6-bolt valve covers; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-63	FS7891PT-11	w/6-bolt valve covers; Int. manifold gskt. & int. valve stem seals not incl.; Premium valve stem seals incl.

(continued on next page)

# Facel Vega

<b>8 6.3L 6277cc (383) OHV V8, 4.25" Bore (Chrysler Eng.) 1959-64</b> (cont.)				
QTY	FULL GASKET SET (cont.)	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	63-59	FS7891PT	w/4-bolt valve covers; Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	64-59	MS90175	Supplementary fiber port gskts.; Must be used w/Valley Pan
1	Valley Pan Gasket Set	64-59	MS96007	
1	Exh. Manifold Gasket Set	64-59	MS90029	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	64-59	9547	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	64-59	6579	May also be used as a fuel pump block-off plate gasket if desired
2	O-Ring	61-59	12473	Fuel pump bowl; 1 or 2 Req'd.; 1" ID x 1 5/16" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	64-59	OS11729C-1	Hi-Perf. eng. w/Windage tray requires 2 oil pan sets
1	Drain Plug Gasket	64-62	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	64-62	BS40240	Rubber; Two-piece
1	Rear Main Seal Set	61	BS40240	From Engine R38-11-2; Rubber; Two-piece
1	Rear Main Seal Set	61	BS11748	To Engine R38-11-2; Rope
1	Rear Main Seal Set	60-59	BS11748	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	64-63	VS13379	w/6-bolt valve covers; Cork
1	Valve Cover Gasket Set	64-63	VS50145R	w/6-bolt valve covers; Hi-Temp.; Rubber coated fiber
1	Valve Cover Gasket Set	64-63	VS13379R	w/6-bolt valve covers; Rubber
1	Valve Cover Gasket Set	63-59	VS11703R	w/4-bolt valve covers; w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Valve Stem Seal Set	64-59	SS12419	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	64-59	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	64-59	11731	To block
1	Water Pump Gasket	64-59	11730	To body
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	64-59	TCS12460-2	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Air Cleaner Gasket	64-59	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
1	Air Cleaner Gasket	64-59	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	64-59	9840	w/2-4 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	64-59	60015	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	64-59	6464	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pressure Relief Valve	64-59	3122	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	64-63	13338	Oil pump cover

# Fairthorpe

<b>Engine Finding Index</b>					
Engine	Years	Line No.	Engine	Years	Line No.
.9L 948cc OHV L4 62.9mm Bore (8 Valve) (British Leyland Eng.).....	1958-62	..... 1	1.0L 998cc OHV L4 64.6mm Bore (8 Valve) (British Leyland Eng.).....	1958-62	..... 2
<b>Engine Code Index</b>					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
9CG .....	.9L 948cc OHV L4 62.9mm Bore (8 Valve) (British Leyland Eng.).....	1			
99H .....	1.0L 998cc OHV L4 64.6mm Bore (8 Valve) (British Leyland Eng.).....	2			

<b>.9L 948cc OHV L4 (8 Valve), 62.9mm Bore (British Leyland Eng.) 1958-62</b> <b>1</b>				
Eng. Code "9CG" 1958-62				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	62-58	VS21507	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	62-58	25583	
<b>1.0L 998cc OHV L4 (8 Valve), 64.6mm Bore (British Leyland Eng.) 1958-62</b> <b>2</b>				
Eng. Code "99H" 1958-62				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	62-58	VS21507	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	62-58	25583	

**Fargo Truck - See Dodge Truck  
Fiat (Incl. Bertone, Fiat, Lancia, Pinninfarina)**

<b>Engine Finding Index</b>					
<b>Engine</b>	<b>Years</b>	<b>Line No.</b>	<b>Engine</b>	<b>Years</b>	<b>Line No.</b>
1.4L 1438cc DOHC L4 80mm Bore (8 Valve) .....	1968-71	1	1.8L 1756cc DOHC L4 84mm Bore (8 Valve) .....	1974-78	5
1.5L 1498cc SOHC L4 86.4mm Bore (8 Valve).....	1979-82	2	2.0L 1995cc DOHC L4 84mm Bore (8 Valve) .....	1979-82	6
1.6L 1592cc DOHC L4 80mm Bore (8 Valve) .....	1972-78	3			
1.6L 1608cc DOHC L4 80mm Bore (8 Valve) .....	1971-73	4			

<b>Engine Code Index</b>					
<b>Engine Code</b>	<b>Engine Description</b>	<b>Line No.</b>	<b>Engine Code</b>	<b>Engine Description</b>	<b>Line No.</b>
124AC.....	1.4L 1438cc DOHC L4 80mm Bore (8 Valve) .....	1	132C.....	2.0L 1995cc DOHC L4 84mm Bore (8 Valve).....	6
125BC.....	1.6L 1608cc DOHC L4 80mm Bore (8 Valve) .....	4	132C2.....	2.0L 1995cc DOHC L4 84mm Bore (8 Valve).....	6
132A.....	1.6L 1592cc DOHC L4 80mm Bore (8 Valve) .....	3	132C3.....	2.0L 1995cc DOHC L4 84mm Bore (8 Valve).....	6
132A.....	1.8L 1756cc DOHC L4 84mm Bore (8 Valve) .....	5	138AS.....	1.5L 1498cc SOHC L4 86.4mm Bore (8 Valve).....	2
132AC.....	1.6L 1592cc DOHC L4 80mm Bore (8 Valve) .....	3	138A2.....	1.5L 1498cc SOHC L4 86.4mm Bore (8 Valve).....	2
132AC.....	1.8L 1756cc DOHC L4 84mm Bore (8 Valve) .....	5	138BS.....	1.5L 1498cc SOHC L4 86.4mm Bore (8 Valve).....	2
132A1.....	1.8L 1756cc DOHC L4 84mm Bore (8 Valve) .....	5	138B2.....	1.5L 1498cc SOHC L4 86.4mm Bore (8 Valve).....	2
132B.....	2.0L 1995cc DOHC L4 84mm Bore (8 Valve) .....	6			

<b>1.4L 1438cc DOHC L4 (8 Valve), 80mm Bore 1968-71</b> <b>1</b>				
Eng. Code "124AC" 1968-71				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	71-68	MS91347	
1	Exh. Manifold Gasket Set	71-68	MS22735	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	71-68	VS26065C	
<b>1.5L 1498cc SOHC L4 (8 Valve), 86.4mm Bore 1979-82</b> <b>2</b>				
Eng. Codes "138A2" 1979-82, "138AS" 1979, "138B2" 1980-82, "138BS" 1980-89				
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	82-79	70020	
<b>1.6L 1592cc DOHC L4 (8 Valve), 80mm Bore 1972-78</b> <b>3</b>				
Eng. Codes "132A" 1972-78, "132AC" 1972-78				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	78-72	21201B	
1	Head Set	78-72	HS21201B	Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	78-72	MS91347	

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## Fiat (Incl. Bertone, Fiat, Lancia, Pinninfarina)

<b>3 1.6L 1592cc DOHC L4 (8 Valve), 80mm Bore 1972-78</b> (cont.) Eng. Codes "132A" 1972-78, "132AC" 1972-78				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	78-72	MS22735	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	78-72	OS20114C	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	78-72	VS26065C	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	78-72	35094	
<b>4 1.6L 1608cc DOHC L4 (8 Valve), 80mm Bore 1971-73</b> Eng. Code "125BC" 1971-73				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	73-71	MS91347	
1	Exh. Manifold Gasket Set	73-71	MS22735	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-71	VS26065C	
<b>5 1.8L 1756cc DOHC L4 (8 Valve), 84mm Bore 1974-78</b> Eng. Codes "132A" 1976-78, "132A1" 1974-78, "132AC" 1977-78				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	78-74	21201B	
1	Head Set	78-74	HS21201B	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	78-74	MS91347	
1	Exh. Manifold Gasket Set	78-74	MS22735	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	78-74	OS20114C	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	78-74	VS26065C	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	78-74	35094	
<b>6 2.0L 1995cc DOHC L4 (8 Valve), 84mm Bore 1979-82</b> Eng. Codes "132B" 1979-82, "132C" 1981-82, "132C2" 1979-82, "132C3" 1980-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	82-79	21201B	
1	Head Set	82-80	HS21201B-1	Premium valve stem seals incl.
1	Head Set	79	HS21201B-1	Exh. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	82-79	MS91347	
1	Exh. Manifold Gasket Set	82-80	MS22735	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-79	OS30417C	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-79	VS26065C	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	82-79	35094	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-79	70020	

## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.3L 80.8 (1324cc) SOHC L4 71mm Bore (8 Valve) (Mazda Eng.)	1988-90	1	1.6L 98 (1597cc) SOHC Turbo L4 80mm Bore (8 Valve)	1984-85	4
1.6L 97.5 (1597cc) SOHC L4 78mm Bore (8 Valve) (Mazda Eng.)	1987-89	2	1.6L 98 (1598cc) OHV L4 81mm Bore (Fiesta)	1978-80	5
1.6L 98 (1597cc) SOHC L4 80mm Bore (8 Valve) ...	1981-85	3	1.6L 98 (1599cc) OHV L4 81mm Bore (Pinto/Capri)	1971-73	6
			1.9L 114 (1868cc) SOHC L4 82mm Bore (8 Valve)	1985-90	7

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.0L 121.7 (1993cc) SOHC L4 90.8mm Bore (8 Valve).....	1971-74	8	3.9L 239 OHV V8 3.5" Bore (Ford).....	1954	36
2.0L 122 (1998cc) SOHC Diesel L4 86mm Bore (8 Valve) (Mazda Eng.).....	1984-87	9	3.9L 239.4 L-HEAD V8 3.1875" Bore (Ford/Mercury) .....	1939-53	37
2.2L 133 (2184cc) SOHC L4 86mm Bore (12 Valve) (Mazda Eng.).....	1989-90	10	3.9L 240 OHV L6 4" Bore.....	1965-72	38
2.2L 133 (2184cc) SOHC Turbo L4 86mm Bore (12 Valve) (Mazda Eng.).....	1989-90	11	4.1L 250 OHV L6 3.68" Bore.....	1969-80	39
2.2L 136 L-HEAD V8 2.6094" Bore (Ford).....	1937-40	12	4.2L 255 OHV V8 3.68" Bore.....	1980-82	40
2.3L 140 (2302cc) SOHC L4 96mm Bore (8 Valve).....	1974-90	13	4.2L 255.4 L-HEAD V8 3.1875" Bore (Mercury).....	1949-53	41
2.3L 140 (2302cc) SOHC LPG L4 96mm Bore (8 Valve).....	1982-85	14	4.2L 256 OHV V8 3.625" Bore (Mercury).....	1954	42
2.3L 140 (2302cc) SOHC Turbo L4 96mm Bore (8 Valve).....	1979-89	15	4.3L 260 OHV V8 3.7969" Bore.....	1962-65	43
2.3L 140 OHV L4 3.679" Bore (HSC).....	1984-90	16	4.4L 267.3 L-HEAD V12 2.75" Bore (Lincoln).....	1936-39	44
2.4L 144 OHV L6 3.5" Bore.....	1960-64	17	4.5L 272 OHV V8 3.625" Bore.....	1955-57	45
2.4L 149 (2443cc) SOHC Turbo-Diesel L6 80mm Bore (12 Valve) (BMW Eng.).....	1984-85	18	4.7L 289 OHV V8 4" Bore.....	1963-68	46
2.5L 153 OHV L4 3.679" Bore (HSC).....	1986-90	19	4.8L 292 OHV V12 2.875" Bore (Lincoln).....	1940-48	47
2.6L 155.6 (2551cc) OHV V6 90mm Bore (12 Valve).....	1972-73	20	4.8L 292 OHV V8 3.75" Bore.....	1955-62	48
2.8L 170 OHV L6 3.5" Bore.....	1960-72	21	5.0L 302 OHV V8 4" Bore.....	1968-90	49
2.8L 171 (2792cc) OHV V6 93mm Bore (12 Valve).....	1974-79	22	5.0L 305 L-HEAD V12 2.9375" Bore (Lincoln).....	1942	50
2.9L 177 L-HEAD L4 3.75" Bore (Model T).....	1927	23	5.1L 312 OHV V8 3.7969" Bore.....	1956-60	51
2.9L 177 (2935cc) OHV V6 93mm Bore (12 Valve).....	1988-90	24	5.1L 312 OHV V8 3.7969" Bore (Supercharged).....	1957	52
3.0L 183 (2982cc) OHV V6 89mm Bore (12 Valve/Vulcan).....	1986-90	25	5.2L 317.5 OHV V8 3.8125" Bore (Lincoln).....	1952-54	53
3.0L 183 (2982cc) DOHC V6 89mm Bore (24 Valve) (Yamaha Eng.).....	1989-90	26	5.4L 332 OHV V8 4" Bore.....	1958-59	54
3.3L 200 L-HEAD L4 3.875" Bore (Models A & B).....	1928-34	27	5.8L 351 OHV V8 4" Bore (Cleveland).....	1970-74	55
3.3L 200 OHV L6 3.68" Bore.....	1963-83	28	5.8L 351 OHV V8 4" Bore (Modified).....	1975-79	56
3.5L 215 OHV L6 3.5625" Bore.....	1952-53	29	5.8L 351 OHV V8 4" Bore (Windsor).....	1969-90	57
3.6L 221 OHV V8 3.5" Bore.....	1962-63	30	5.8L 352 OHV V8 4" Bore.....	1958-67	58
3.6L 221 L-HEAD V8 3.0625" Bore (Ford).....	1932-42	31	5.9L 361 OHV V8 4.05" Bore.....	1958-59	59
3.6L 223 OHV L6 3.625" Bore.....	1954-64	32	6.0L 368 OHV V8 4" Bore (Lincoln).....	1956-57	60
3.7L 226 L-HEAD L6 3.2969" Bore.....	1941-51	33	6.3L 383 OHV V8 4.2969" Bore (Mercury).....	1958-60	61
3.8L 232 (3797cc) OHV V6 96.8mm Bore.....	1982-90	34	6.4L 390 OHV V8 4.05" Bore.....	1961-71	62
3.8L 232 (3797cc) OHV V6 96.8mm Bore (Supercharged).....	1989-90	35	6.6L 400 OHV V8 4" Bore.....	1971-79	63
			6.6L 406 OHV V8 4.125" Bore.....	1962-63	64
			6.7L 410 OHV V8 4.05" Bore (Mercury).....	1966-67	65
			6.7L 410 OHV V8 4.2031" Bore (Edsel).....	1958	66
			7.0L 427 OHV V8 4.2328" Bore.....	1963-69	67
			7.0L 428 OHV V8 4.13" Bore.....	1966-70	68
			7.0L 429 OHV V8 4.36" Bore.....	1968-73	69
			7.0L 430 OHV V8 4.2969" Bore.....	1958-65	70
			7.5L 460 OHV V8 4.36" Bore.....	1968-78	71
			7.6L 462 OHV V8 4.38" Bore (Lincoln).....	1966-68	72

## Engine Code Index

Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
B3.....	1.3L 80.8 (1324cc) SOHC L4 71mm Bore (8 Valve) (Mazda Eng.).....	1	RF.....	2.0L 122 (1998cc) SOHC Diesel L4 86mm Bore (8 Valve) (Mazda Eng.).....	9
B6.....	1.6L 97.5 (1597cc) SOHC L4 78mm Bore (8 Valve) (Mazda Eng.).....	2	2737E.....	1.6L 98 (1599cc) OHV L4 81mm Bore (Pinto/Capri).....	6
F2.....	2.2L 133 (2184cc) SOHC L4 86mm Bore (12 Valve) (Mazda Eng.).....	10	3036E.....	1.6L 98 (1598cc) OHV L4 81mm Bore (Fiesta).....	5
F2-T.....	2.2L 133 (2184cc) SOHC Turbo L4 86mm Bore (12 Valve) (Mazda Eng.).....	11			
M21D24.....	2.4L 149 (2443cc) SOHC Turbo-Diesel L6 80mm Bore (12 Valve) (BMW Eng.).....	18			

### 1.3L 80.8 (1324cc) SOHC L4 (8 Valve), 71mm Bore (Mazda Eng.) 1988-90 1 VIN Codes "H" 1989-97, "K" 1988-89, Eng. Code "B3" 1988-97

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9555PT	
1	Head Set	90-88	HS9555B	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9461	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS94028-1	w/MFI; Upper set incl.
1	Int. Manifold Gasket Set	90-88	MS94028	w/2 Bbl.
1	Exh. Manifold Gasket Set	90-88	MS94027	w/o Heat shield

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>1 1.3L 80.8 (1324cc) SOHC L4 (8 Valve), 71mm Bore (Mazda Eng.) 1988-90</b>				
(cont.) VIN Codes "H" 1989-97, "K" 1988-89, Eng. Code "B3" 1988-97				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60690	Front; Converter
1	Exhaust Pipe Gasket	90	60620	Rear; Converter
1	Exhaust Pipe Gasket	90-88	60286	Flange
2	Exhaust Pipe Gasket	89-88	60620	Converter; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-88	70030	w/2 Bbl.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30548R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40634	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50309R	w/Grommets; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72680	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35251	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35456	Cover
1	Water Pump Gasket	90-88	35457	Inlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-88	ES72765	
1	Crankshaft Front Seal Set	90-88	TCS45722	Must be used w/OS 30548R
1	Camshaft Front Seal Set	90-88	TCS45724	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	90-88	60749	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	90-88	60750	w/2 Bbl.; Spacer to manifold
1	Fuel Injector O-Ring Set	90-88	ES70600	w/MFI
1	Throttle Body Gasket	90-88	60697	w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-89	35608	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70254	Pulse air tube
<b>2 1.6L 97.5 (1597cc) SOHC L4 (8 Valve), 78mm Bore (Mazda Eng.) 1987-89</b>				
VIN Codes "5" 1988-89, "7" 1987, Eng. Code "B6" 1987-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-87	9461PT	
1	Head Set	89-87	HS9461B-1	Exh. manifold heat shield not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-87	CS9461	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-87	MS93417	Upper set incl.
1	Exh. Manifold Gasket Set	89-87	MS93416	Gskt.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-87	60286	Flange
1	Exhaust Pipe Gasket	89-87	60690	Front; Converter
1	Exhaust Pipe Gasket	89-87	60620	Rear; Converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	89-87	70030	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-87	OS30548R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-87	BS40634	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-87	VS50309R	w/Grommets; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-87	SS72680	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-87	35251	

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

1.6L 97.5 (1597cc) SOHC L4 (8 Valve), 78mm Bore (Mazda Eng.) 1987-89 <b>2</b>				
VIN Codes "5" 1988-89, "7" 1987, Eng. Code "B6" 1987-89 (cont.)				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-87	35456	Cover
1	Water Pump Gasket	89-87	35457	Inlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	89-87	ES72765	
1	Crankshaft Front Seal Set	89-87	TCS45722	Must be used w/OS 30548R
1	Camshaft Front Seal Set	89-87	TCS45724	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	87	60749	w/2 Bbl.; Carb. to spacer
1	Fuel Injector O-Ring Set	89-87	ES70600	w/MFI
1	Throttle Body Gasket	89-87	60697	w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	89-87	35608	Distributor mounting
1.6L 98 (1597cc) SOHC L4 (8 Valve), 80mm Bore 1981-85 <b>3</b>				
VIN Codes "2" 1981-85, "4" 1982-85 (H.O.), "5" 1983-85 (H.O.), "7" 1983 (Flex Fuel)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-81	9309PT-2	Head bolts not incl.; Head bolt replacement required; PermaTorque®
1	Head Gasket Spacer Shim	85-81	9309SP-2	HeadSaver®
1	Head Set	85-81	HS9118PT	w/Head bolts; Premium valve stem seals incl.
1	Head Bolt Set	85-81	ES72672	Replacement required
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-81	MS90893	Lower set; Upper set incl.
1	Exh. Manifold Gasket Set	85-81	MS92057	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-82	60583	Converter
1	Exhaust Pipe Gasket	85-81	60480	Pipe to manifold
1	Exhaust Pipe Gasket	81	60479	Converter
1	Exh. Flange Bolt & Spring Kit	85-81	ES72142	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	85-81	72517	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85	OS30536R	w/Aluminum oil pan; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-81	OS30412C	w/Stamped steel oil pan; Cork
1	Drain Plug Gasket	85-81	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-81	BS40646	PTFE Rubber; One-piece
1	Rear Main Seal Set	85-81	BS40158	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-81	VS50193C	Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-81	SS70654	Opt. Top-Hat Design; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-81	SS72514-2	Std.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	85-81	35266	Thermostat gskt.
1	O-Ring	85-81	35361	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-81	35360	Cover
1	Water Pump Gasket	85-81	35359	Inlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	85-81	TCS45473	
1	Camshaft Front Seal Set	85-81	TCS45483	Crankshaft front seal set; Repair sleeve not incl.
1	Repair Sleeve Tool	85-81	16303	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	85-81	60530	w/2 Bbl.; Carb. to manifold
1	Fuel Injector O-Ring Set	85-83	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	85-83	60843	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	85-81	70020	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	85-81	72538	To block

## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>4 1.6L 98 (1597cc) SOHC Turbo L4 (8 Valve), 80mm Bore 1984-85</b> VIN Code "8" 1984-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-84	9309PT-2	Head bolts not incl.; Head bolt replacement required; PermaTorque®
1	Head Gasket Spacer Shim	85-84	9309SP-2	HeadSaver®
1	Head Set	85-84	HS9118PT	w/Head bolts; Premium valve stem seals incl.
1	Head Bolt Set	85-84	ES72672	Replacement required
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-84	MS90893	Lower set; Upper set incl.
1	Exh. Manifold Gasket Set	85-84	MS92057	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-84	60583	Converter
1	Exhaust Pipe Gasket	85-84	60480	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	85-84	ES72142	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	85-84	72517	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85	OS30536R	w/Aluminum oil pan; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-84	OS30412C	w/Stamped steel oil pan; Cork
1	Drain Plug Gasket	85-84	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-84	BS40646	PTFE Rubber; One-piece
1	Rear Main Seal Set	85-84	BS40158	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-84	VS50193C	Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-84	SS70654	Opt. Top-Hat Design; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-84	SS72514-2	Std.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	85-84	35266	Thermostat gskt.
1	O-Ring	85-84	35361	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-84	35360	Cover
1	Water Pump Gasket	85-84	35359	Inlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	85-84	TCS45473	
1	Camshaft Front Seal Set	85-84	TCS45483	Crankshaft front seal set; Repair sleeve not incl.
1	Repair Sleeve Tool	85-84	16303	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	85-84	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	85-84	60843	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	85-84	70020	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	85-84	72538	To block
<b>5 1.6L 98 (1598cc) OHV L4 (Fiesta), 81mm Bore 1978-80</b> Eng. Code "3036E" 1978-80				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80-78	8360PT-1	
1	Head Set	80-78	HS8360PT-4	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	80-78	FS8360PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-78	MS90180	
1	Exh. Manifold Gasket Set	80-78	MS90181	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-78	OS30392C	
1	Drain Plug Gasket	80-78	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-78	BS16071	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-78	VS50091R-1	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-78	SS72514-2	Premium valve stem seals incl.

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

1.6L 98 (1598cc) OHV L4 (Fiesta), 81mm Bore 1978-80 <b>5</b> Eng. Code "3036E" 1978-80 (cont.)				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-78	35097	
1.6L 98 (1599cc) OHV L4 (Pinto/Capri), 81mm Bore 1971-73 <b>6</b> VIN Codes "L" 1971-72, "W" 1971-73, Eng. Code "2737E" 1971-73				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	73-71	8360PT-1	
1	Head Set	73-71	HS8360PT-4	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	73-71	FS8360PT	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	73-71	MS90180	
1	Exh. Manifold Gasket Set	73-71	MS90181	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	73-71	9802	Flange; "Pinto" model; 1 25/32" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	73-71	OS30254C	
1	Drain Plug Gasket	73-71	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73-71	BS16071	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-71	VS50091R-1	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	73-71	SS72514-2	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	73-71	35097	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	73-71	TCS45075	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	73-71	13130	w/1 Bbl.
1.9L 114 (1868cc) SOHC L4 (8 Valve), 82mm Bore 1985-90 <b>7</b> VIN Codes "J" 1985-90 (H.O.), "J" 1991-96, "9" 1985-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-85	9309PT-2	Head bolts not incl.; Head bolt replacement required; PermaTorque®
1	Head Gasket Spacer Shim	90-85	9309SP-2	HeadSaver®
1	Head Set	90-86	HS9309PT	w/Head bolts; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85	HS9309PT	w/Head bolts; Stamped steel valve cover gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-85	ES72672	Replacement required
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-85	CS9309-1	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS93935	w/CFI
1	Int. Manifold Gasket Set	90-87	MS93255	w/MFI; Upper set incl.
1	Int. Manifold Gasket Set	86-85	MS93255	
1	Exh. Manifold Gasket Set	90-85	MS92057	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60480	Pipe to manifold; w/MFI
1	Exhaust Pipe Gasket	90-85	60583	Converter
1	Exhaust Pipe Gasket	86-85	60480	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-85	ES72142	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	86-85	72517	w/CFI
1	Fuel Pump Mounting Gasket	86-85	72517	w/2 Bbl.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-85	OS30536R	PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90-85	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-85	BS40646	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-85	BS40158	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50290R	PermaDry® molded rubber gskt. incl.

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>7 1.9L 114 (1868cc) SOHC L4 (8 Valve), 82mm Bore 1985-90</b> (cont.) VIN Codes "J" 1985-90 (H.O.), "J" 1991-96, "9" 1985-90				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85	VS50290R	w/Cast Aluminum valve cover; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85	VS50193C	w/Stamped steel valve cover; Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-85	SS72514-2	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-85	35358	Thermostat gskt.
1	O-Ring	90-85	35361	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-85	35360	Cover
1	Water Pump Gasket	90-85	35359	Inlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-88	TCS45472-1	Must be used w/OS 30536R or w/OS 30915R; Repair sleeve not incl.
1	Camshaft Front Seal Set	90-85	TCS45473	
1	Camshaft Front Seal Set	87-85	TCS45483	
1	Repair Sleeve Tool	90-85	16303	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	86-85	60530	w/2 Bbl.; Carb. to manifold
1	Fuel Injector O-Ring Set	90-85	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-85	60843	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	70149	w/CFI
1	EGR Gasket	90-87	70020	w/MFI
1	EGR Gasket	86-85	70020	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	90-85	72538	To block
<b>8 2.0L 121.7 (1993cc) SOHC L4 (8 Valve), 90.8mm Bore 1971-74</b> VIN Code "X" 1971-74				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	74-71	8361PT	
1	Head Set	74-71	HS8361PT	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	74-71	CS8361	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	74-71	MS90185	
1	Exh. Manifold Gasket Set	74-71	MS90183	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74-71	9802	"Pinto" & "Bobcat" models; 1 25/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	72	70385	To 01/03/72
1	Fuel Pump Mounting Gasket	71	70385	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74-71	OS30261C	
1	Drain Plug Gasket	74-71	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-71	BS16071	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-71	VS50092C	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-71	SS72514-2	Premium valve stem seals incl.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Auxiliary Shaft Seal Set	74-71	TCS45448	
1	Camshaft Front Seal Set	74-71	TCS45473	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	74-71	60143	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	74-71	60144	w/2 Bbl.
<b>9 2.0L 122 (1998cc) SOHC Diesel L4 (8 Valve), 86mm Bore (Mazda Eng.) 1984-87</b> VIN Code "H" 1984-87, Eng. Code "RF" 1984-87				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-84	60583	Converter

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

2.0L 122 (1998cc) SOHC Diesel L4 (8 Valve), 86mm Bore (Mazda Eng.) 1984-87 <b>9</b> VIN Code "H" 1984-87, Eng. Code "RF" 1984-87 (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87	OS30467C	
1	Drain Plug Gasket	87-84	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-84	BS40421	Rubber; One-piece
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-84	35267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	87-84	TCS45723	Crankshaft front seal set
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	85-84	70020	
2.2L 133 (2184cc) SOHC L4 (12 Valve), 86mm Bore (Mazda Eng.) 1989-90 <b>10</b> VIN Code "C" 1989-92, Eng. Code "F2" 1989-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9572PT	
1	Head Set	90-89	HS9572PT-2	Exh. manifold heat shield not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-89	HIS9572PT-2	Exh. manifold heat shield & exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9513	RTV sealant incl. for Upper oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94199	Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS94197	Gskt.
1	Exh. Manifold Gasket Set	90-89	MS94196	Heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60665	Flange
1	Exhaust Pipe Gasket	90-89	60868	Front; Converter; w/A/T
1	Exhaust Pipe Gasket	90-89	60800	Front; Converter; w/M/T
1	Exhaust Pipe Gasket	90-89	60620	Rear; Converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-89	72611	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30467C	Lower
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40421	Rubber; One-piece
1	Repair Sleeve Tool	90-89	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50027R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72680-1	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35251	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35458	Gskt.
1	Water Pump Gasket	89	35458	Gskt.; From 09/01/88
1	O-Ring	89	35418	O-ring; To 08/31/88
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-89	TCS45723	Camshaft front seal set
1	Timing Cover Set	90-89	TCS45723	Crankshaft front seal set
1	Timing Cover Dust Seal Set	90-89	ES72855	
1	Repair Sleeve	90-89	16272	Use w/installation tool
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90	60862	w/MFI
1	Throttle Body Gasket	89	60799	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	72606	w/A/T

# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>11 2.2L 133 (2184cc) SOHC Turbo L4 (12 Valve), 86mm Bore (Mazda Eng.) 1989-90</b> VIN Code "L" 1989-92, Eng. Code "F2-T" 1989-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9572PT	
1	Head Set	90-89	HS9572PT	Exh. manifold heat shield not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9513	RTV sealant incl. for Upper oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94199	Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS94197	Gskt.
1	Exh. Manifold Gasket Set	90-89	MS94213	Heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60798	Flange
1	Exhaust Pipe Gasket	90-89	60800	Front; Converter
1	Exhaust Pipe Gasket	90-89	60620	Rear; Converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-89	72611	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30467C	Lower
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40421	Rubber; One-piece
1	Repair Sleeve Tool	90-89	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50027R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72680-1	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35251	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35458	Gskt.
1	Water Pump Gasket	89	35458	Gskt.; From 09/01/88
1	O-Ring	89	35418	O-ring; To 08/31/88
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-89	TCS45723	Camshaft front seal set
1	Timing Cover Set	90-89	TCS45723	Crankshaft front seal set
1	Timing Cover Dust Seal Set	90-89	ES72855	
1	Repair Sleeve	90-89	16272	Use w/installation tool
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90	60862	w/MFI
1	Throttle Body Gasket	89	60799	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70122	
<b>12 2.2L 136 L-HEAD V8 (Ford), 2.6094" Bore 1937-40</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	40-37	FS7253B-2	17 stud head; 60 HP engine; Crankshaft front seal not incl.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	40-37	4081	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
6	Carb. Mounting Gasket	40-37	9264	w/2 Bbl.; 1 to 6 Req'd.
<b>13 2.3L 140 (2302cc) SOHC L4 (8 Valve), 96mm Bore 1974-90</b> VIN Codes "A" 1980-90, "M" 1991-93, "Y" 1974-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-74	8993PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	90-74	8471SP	HeadSaver®
1	Head Set	90-89	HS8993PT-5	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	88	HS8993PT-3	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	87	HS8993PT-3	From 07/16/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	87	HS8993PT-2	To 07/15/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

2.3L 140 (2302cc) SOHC L4 (8 Valve), 96mm Bore 1974-90 <b>13</b> VIN Codes "A" 1980-90, "M" 1991-93, "Y" 1974-79 (cont.)				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	86	HS8993PT-3	From 07/16/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86	HS8993PT-2	To 07/15/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	85	HS8993PT-2	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	84-74	HS8471PT-5	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	90-74	ES72137	Replacement recommended
1	Dowel Pin	86-74	ES74011	Cyl. head alignment
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS8471-4	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86	CS8471-4	From 02/20/86; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86	CS8471-1	To 02/19/86; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	85-83	CS8471-1	Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82	CS8471-1	From 09/29/81; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82	CS8471	To 09/28/81; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	81-74	CS8471	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-74	MS90266-1	Lower set; Upper set incl.
1	Plenum Gasket Set	90-85	MS92914	Upper set
1	Plenum Gasket Set	84-74	MS92592	Upper set
1	Exh. Manifold Gasket Set	90-74	MS92424	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-82	60308	Converter; 2 11/32" ID
1	Exhaust Pipe Gasket	81	60309	Converter; "Cougar" & "Zephyr" models; 2 1/2" ID
1	Exhaust Pipe Gasket	81	60308	Converter; "Fairmont" & "Mustang" models; 2 11/32" ID
1	Exhaust Pipe Gasket	81	60308	Converter; "Granada" model; Canada; 2 11/32" ID
1	Exhaust Pipe Gasket	81	60309	Converter; "Granada" model; U.S.; 2 1/2" ID
1	Exhaust Pipe Gasket	80	60308	Converter; 2 11/32" ID
1	Exhaust Pipe Gasket	79	60309	Converter; "Pinto" & "Bobcat" models; 2 1/2" ID
1	Exhaust Pipe Gasket	79	60308	Converter; Exc. "Pinto" & "Bobcat" models; 2 11/32" ID
1	Exhaust Pipe Gasket	78	60308	Converter; "Fairmont" & "Zephyr" models; 2 11/32" ID
1	Exhaust Pipe Gasket	78	60309	Converter; Exc. "Fairmont" & "Zephyr" models; 2 1/2" ID
1	Exhaust Pipe Gasket	77	60309	Converter; "Mustang II" & "Pinto" & "Bobcat" models; 2 1/2" ID
1	Exhaust Pipe Gasket	76-75	60308	Converter; "Pinto" model; 2 11/32" ID
1	Exh. Flange Bolt & Spring Kit	90-74	ES72142	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	86-74	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS34211R	PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	86	OS34211R	From 02/20/86; PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	86	OS30297C	To 02/19/86; Multi-piece; Cork
1	Oil Pan Gasket Set	85-74	OS30297C	Multi-piece; Cork
1	Drain Plug Gasket	90-74	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-83	BS40644	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-83	BS40620	Rubber; One-piece; Improved design
1	Rear Main Seal Set	82	BS40644	From 09/29/81; PTFE Rubber; One-piece
1	Rear Main Seal Set	82	BS40620	From 09/29/81; Rubber; One-piece; Improved design
1	Rear Main Seal Set	82	BS30136	To 09/28/81; Rubber; Two-piece
1	Rear Main Seal Set	81-74	BS30136	Rubber; Two-piece
1	Repair Sleeve	90-83	16255-1	1.105" - 1.135" sleeve length; Use w/installation tool; Improved design
1	Repair Sleeve	82	16255-1	From 09/29/81; 1.105" - 1.135" sleeve length; Use w/installation tool; Improved design
1	Repair Sleeve Tool	90-83	16306	
1	Repair Sleeve Tool	82	16306	From 09/29/81
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50043R-1	Int. manifold upper set incl.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-87	VS50126C	w/MFI; Int. manifold upper set not incl.; Cork
1	Valve Cover Gasket Set	88-74	VS50043R-1	Hi-Temp.; Int. manifold upper set incl.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	86-83	VS50126C	w/1 Bbl.; Cork
1	Valve Cover Gasket Set	82-74	VS50126C	w/2 Bbl.; Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72683	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS72683	Int. & Exh.; From 07/16/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS70037	Int. & Exh.; To 07/15/86; Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	86	SS72683	Int. & Exh.; From 07/16/86; Premium valve stem seals incl.

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>13 2.3L 140 (2302cc) SOHC L4 (8 Valve), 96mm Bore 1974-90</b> (cont.) VIN Codes "A" 1980-90, "M" 1991-93, "Y" 1974-79				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	86	SS70037	Int. & Exh.; To 07/15/86; Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	85-74	SS70037	Int. & Exh.; Premium valve stem seals incl.; Improved design
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-74	35114	Thermostat gskt.
1	Water Outlet Gasket	90-74	35114T	Thermostat gskt.; PermaDryPlus®
1	O-Ring	85-79	35361	Thermostat seal; Flat washer
1	O-Ring	80-79	5511	Thermostat seal; O-ring
1	O-Ring	78	5511	Thermostat seal; O-ring; From 05/15/78
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-74	35381	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-74	ES72734	
1	Crankshaft Front Seal Set	90-87	TCS45107	Must be used w/OS 30545R or w/OS 34211R
1	Crankshaft Front Seal Set	86	TCS45107	From 02/20/86; Must be used w/OS 34211R
1	Crankshaft Front Seal Set	86	TCS45107	To 02/19/86
1	Crankshaft Front Seal Set	85-74	TCS45107	
1	Auxiliary Shaft Seal Set	90-74	TCS45109	
1	Camshaft Front Seal Set	90-74	TCS45108	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	86-83	5198	w/1 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	82-78	60377	w/2 Bbl.
1	Air Cleaner Gasket	77	60377	w/2 Bbl.; From 06/28/77
1	Air Cleaner Gasket	77	60143	w/2 Bbl.; To 06/27/77
1	Air Cleaner Gasket	76-74	60143	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	86-83	60269	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	86-83	60617	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	82-74	60225	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	82-74	60617	w/2 Bbl.; Spacer to manifold
1	Fuel Injector O-Ring Set	90-87	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-87	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	90-87	60847	w/MFI; Mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-77	72649	
<b>14 2.3L 140 (2302cc) SOHC LPG L4 (8 Valve), 96mm Bore 1982-85</b> VIN Code "6" 1982-85 (LPG)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-82	8993PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	85-82	8471SP	HeadSaver®
1	Head Set	85	HS8993PT-2	LPG int. manifold gskt. not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	84-82	HS8471PT-5	LPG int. manifold gskt., head bolts, exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	85-82	ES72137	Replacement recommended
1	Dowel Pin	85-82	ES74011	Cyl. head alignment
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85-83	CS8471-1	Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82	CS8471-1	From 09/29/81; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82	CS8471	To 09/28/81; Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-82	MS91806	LPG; Lower set; Upper set not incl.; Improved design
1	Plenum Gasket Set	85	MS92914	Upper set
1	Plenum Gasket Set	84-82	MS92592	Upper set
1	Exh. Manifold Gasket Set	85-82	MS92424	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-82	60308	Converter; 2 11/32" ID
1	Exh. Flange Bolt & Spring Kit	85-82	ES72142	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	85-82	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-82	OS30297C	Multi-piece; Cork
1	Drain Plug Gasket	85-82	72515	

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

**2.3L 140 (2302cc) SOHC LPG L4 (8 Valve), 96mm Bore 1982-85 14**  
VIN Code "6" 1982-85 (LPG) (cont.)

QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-83	BS40644	PTFE Rubber; One-piece
1	Rear Main Seal Set	85-83	BS40620	Rubber; One-piece; Improved design
1	Rear Main Seal Set	82	BS40644	From 09/29/81; PTFE Rubber; One-piece
1	Rear Main Seal Set	82	BS40620	From 09/29/81; Rubber; One-piece; Improved design
1	Rear Main Seal Set	82	BS30136	To 09/28/81; Rubber; Two-piece
1	Repair Sleeve	85-83	16255-1	1.105" - 1.135" sleeve length; Use w/installation tool; Improved design
1	Repair Sleeve	82	16255-1	From 09/29/81; 1.105" - 1.135" sleeve length; Use w/installation tool; Improved design
1	Repair Sleeve Tool	85-83	16306	
1	Repair Sleeve Tool	82	16306	From 09/29/81
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-82	VS50043R-1	Hi-Temp.; Int. manifold upper set incl.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-82	VS50126C	Int. manifold upper set not incl.; Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-82	SS70037	Int. & Exh.; Premium valve stem seals incl.; Improved design
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-82	35114	Thermostat gskt.
1	Water Outlet Gasket	85-82	35114T	Thermostat gskt.; PermaDryPlus®
1	O-Ring	85-82	35361	Thermostat seal; Flat washer
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-82	35381	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	85-82	ES72734	
1	Crankshaft Front Seal Set	85-82	TCS45107	
1	Auxiliary Shaft Seal Set	85-82	TCS45109	
1	Camshaft Front Seal Set	85-82	TCS45108	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	85-83	60038	w/1 Bbl.; LPG; 5 1/32" ID
1	Air Cleaner Gasket	82	60038	w/2 Bbl.; LPG; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	85-83	60269	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	85-83	60617	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	82	60225	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	82	60617	w/2 Bbl.; Spacer to manifold
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	85-82	72649	

**2.3L 140 (2302cc) SOHC Turbo L4 (8 Valve), 96mm Bore 1979-89 15**  
VIN Codes "D" 1983, "T" 1980-88, "W" 1979-89

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-79	8993PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	89-79	8471SP	HeadSaver®
1	Head Set	89	HS8993PT-5	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	88	HS8993PT-3	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	87	HS8993PT-3	From 07/16/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	87	HS8993PT-2	To 07/15/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86	HS8993PT-3	From 07/16/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86	HS8993PT-2	To 07/15/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	85	HS8993PT-2	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	84-79	HS8993PT-1	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	89-79	ES72137	Replacement recommended
1	Dowel Pin	86-79	ES74011	Cyl. head alignment
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-87	CS8471-4	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86	CS8471-4	From 02/20/86; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86	CS8471-1	To 02/19/86; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	85-83	CS8471-1	Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82	CS8471-1	From 09/29/81; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82	CS8471	To 09/28/81; Multi-piece oil pan gskt. incl.

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>15 2.3L 140 (2302cc) SOHC Turbo L4 (8 Valve), 96mm Bore 1979-89</b>				
<b>(cont.) VIN Codes "D" 1983, "T" 1980-88, "W" 1979-89</b>				
<b>QTY</b>	<b>CONVERSION SET (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	81-79	CS8471	Multi-piece oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	89-79	MS90266-1	Lower set; Upper set incl.
1	Plenum Gasket Set	89-85	MS92914	Upper set
1	Plenum Gasket Set	84-79	MS92592	Upper set
1	Exh. Manifold Gasket Set	89-79	MS92424	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	89-85	60641	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	83-82	60308	Converter; 2 11/32" ID
1	Exhaust Pipe Gasket	81	60309	Converter; "Cougar" model; 2 1/2" ID
1	Exhaust Pipe Gasket	81	60308	Converter; "Mustang" model; 2 11/32" ID
1	Exhaust Pipe Gasket	80-79	60308	Converter; 2 11/32" ID
1	Exh. Flange Bolt & Spring Kit	89-79	ES72142	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	86-79	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	89-87	OS34211R	PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	86	OS34211R	From 02/20/86; PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	86	OS30297C	To 02/19/86; Multi-piece; Cork
1	Oil Pan Gasket Set	85-79	OS30297C	Multi-piece; Cork
1	Drain Plug Gasket	89-79	72515	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	89-83	BS40644	PTFE Rubber; One-piece
1	Rear Main Seal Set	89-83	BS40620	Rubber; One-piece; Improved design
1	Rear Main Seal Set	82	BS40644	From 09/29/81; PTFE Rubber; One-piece
1	Rear Main Seal Set	82	BS40620	From 09/29/81; Rubber; One-piece; Improved design
1	Rear Main Seal Set	82	BS30136	To 09/28/81; Rubber; Two-piece
1	Rear Main Seal Set	81-79	BS30136	Rubber; Two-piece
1	Repair Sleeve	89-83	16255-1	1.105" - 1.135" sleeve length; Use w/installation tool; Improved design
1	Repair Sleeve	82	16255-1	From 09/29/81; 1.105" - 1.135" sleeve length; Use w/installation tool; Improved design
1	Repair Sleeve Tool	89-83	16306	
1	Repair Sleeve Tool	82	16306	From 09/29/81
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	89-79	VS50043R-1	Hi-Temp.; Int. manifold upper set incl.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-79	VS50126C	Int. manifold upper set not incl.; Cork
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	89-88	SS72683	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS72683	Int. & Exh.; From 07/16/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS70037	Int. & Exh.; To 07/15/86; Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	86	SS72683	Int. & Exh.; From 07/16/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS70037	Int. & Exh.; To 07/15/86; Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	85-79	SS70037	Int. & Exh.; Premium valve stem seals incl.; Improved design
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	89-79	35114	Thermostat gskt.
1	Water Outlet Gasket	89-79	35114T	Thermostat gskt.; PermaDryPlus®
1	O-Ring	85-79	35361	Thermostat seal; Flat washer
1	O-Ring	80-79	5511	Thermostat seal; O-ring
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	89-79	35381	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Dust Seal Set	89-79	ES72734	
1	Crankshaft Front Seal Set	89-87	TCS45107	Must be used w/OS 34211R
1	Crankshaft Front Seal Set	86	TCS45107	From 02/20/86; Must be used w/OS 34211R
1	Crankshaft Front Seal Set	86	TCS45107	To 02/19/86
1	Crankshaft Front Seal Set	85-79	TCS45107	
1	Auxiliary Shaft Seal Set	89-79	TCS45109	
1	Camshaft Front Seal Set	89-79	TCS45108	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	82-79	60377	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	82-79	60225	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	82-79	60617	w/2 Bbl.; Spacer to manifold
1	Fuel Injector O-Ring Set	89-83	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	89-83	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	89-83	60847	w/MFI; Mounting

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

2.3L 140 (2302cc) SOHC Turbo L4 (8 Valve), 96mm Bore 1979-89 <b>15</b> VIN Codes "D" 1983, "T" 1980-88, "W" 1979-89 (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-79	72649	
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	89-83	ES72811	
1	Turbo Mtg. Gasket Set	82-79	ES72816	
2.3L 140 OHV L4 (HSC), 3.679" Bore 1984-90 <b>16</b> VIN Codes "R" 1984-87, "S" 1985-91 (H.O.), "X" 1985-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-84	9814PT	
1	Head Set	90-89	HS9814PT	Premium valve stem seals incl.
1	Head Set	88	HS9195PT-4	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87-86	HS9195PT-8	VIN Codes "R" & "X"; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85	HS9195PT-8	VIN Codes "R" & "X"; w/Aluminum valve cover; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-89	HIS9814PT	Exh. pipe to manifold gskt. not incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-84	CS9195-3	One-piece oil pan gskt. not incl.; RTV sealant incl. for oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS93483	Lower set; Upper set incl.
1	Int. Manifold Gasket Set	87-84	MS94756	VIN Codes "R" & "X"
1	Plenum Gasket Set	90-88	MS94032	Upper set
1	Exh. Manifold Gasket Set	90-84	MS94758	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-85	60639	Pipe to manifold
1	Exhaust Pipe Gasket	90-84	60583	Converter
1	Exhaust Pipe Gasket	84	60601	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-84	ES72142	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	87-84	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88	OS30541R	Gskt.
1	Drain Plug Gasket	90-84	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-84	BS40646	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-84	BS40452	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50399	w/Grommets; Replaces OEM molded rubber bead; Cork-Lam®
1	Valve Cover Gasket Set	88-86	VS50294R	PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85	VS50294R	w/Aluminum valve cover; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-89	ES70797	Only for use w/VS 50399
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72683	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-84	SS70037	Int. & Exh.; Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-84	35114	
1	Water Outlet Gasket	90-84	35114T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-84	35362	To block
1	Water Pump Gasket	90-84	35558	To cover
1	Water Pump Mounting Set	90-84	ES70711	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-84	TCS45626	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	87-85	60269	w/CFI
1	Carb. Mounting Gasket	87-84	60269	w/1 Bbl.; Carb. to manifold; w/o Heated spacer
1	Fuel Injector O-Ring Set	90-88	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-88	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	90-88	60844	w/MFI; Mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70149	
1	EGR Gasket	87-84	72649	

## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>17 2.4L 144 OHV L6, 3.5" Bore 1960-64</b> VIN Codes "D" 1960-62, "S" 1960-64				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	64-60	7916PT-1	
1	Head Set	64-60	HS7916PT-2	Exh. pipe flange & packing not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-60	FS7916PT-2	Exh. pipe flange & packing not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	64-60	MS9789-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	64-63	9802	Packing; 1 25/32" ID
1	Exhaust Pipe Gasket	62-60	9712	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	64-60	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	62-60	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-60	OS12701C	
1	Drain Plug Gasket	64-60	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-60	BS30135	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	64-60	VS12692	Cork
1	Valve Cover Gasket Set	64-60	VS12692R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	64-60	SS72616	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-60	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	64-60	12695	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	64-60	TCS13059-1	w/o Sleeve 'N' Seal®
1	Repair Sleeve Tool	64-60	16312	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	64-62	5462	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	64-62	13130	w/1 Bbl.; Spacer to manifold
2	Carb. Mounting Gasket	61-60	13130	w/1 Bbl.
<b>18 2.4L 149 (2443cc) SOHC Turbo-Diesel L6 (12 Valve), 80mm Bore (BMW Eng.) 1984-85</b> VIN Code "L" 1984-85, Eng. Code "M21D24" 1984-85				
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	85-84	35327	Thermostat housing O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-84	35326	
<b>19 2.5L 153 OHV L4 (HSC), 3.679" Bore 1986-90</b> VIN Codes "D" 1986-90, "N" 1991				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-86	9814PT	
1	Head Set	90-89	HS9195PT-6	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS9195-3	One-piece oil pan gskt. not incl.; RTV sealant incl. for oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	90-86	MS94758	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-86	60583	Converter
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-86	OS30541R	Gskt.
1	Drain Plug Gasket	90-86	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40646	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40452	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50294R	PermaDry® molded rubber gskt. incl.

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

2.5L 153 OHV L4 (HSC), 3.679" Bore 1986-90 <b>19</b> VIN Codes "D" 1986-90, "N" 1991 (cont.)				
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-89	SS72683	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-86	SS70037	Int. & Exh.; Premium valve stem seals incl.; Improved design
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-86	35114	
1	Water Outlet Gasket	90-86	35114T	PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-86	35362	To block
1	Water Pump Gasket	90-86	35558	To cover
1	Water Pump Mounting Set	90-86	ES70711	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-86	TCS45626	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	90-86	60269	w/CFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	72649	
2.6L 155.6 (2551cc) OHV V6 (12 Valve), 90mm Bore 1972-73 <b>20</b> VIN Code "U" 1972-73				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	73-72	70385	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	73-72	OS30271C	Cork
1	Drain Plug Gasket	73-72	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	73-72	BS40647	PTFE Rubber; One-piece
1	Rear Main Seal Set	73-72	BS40419	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	73-72	VS50115C	Cork
1	Valve Cover Gasket Set	73-72	VS50115R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	73-72	SS72686	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	73-72	35094	Thermostat seal; Must be used w/35092 & w/35093
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	73-72	35093	Lower Front; Inlet gskt.
1	Water Outlet Gasket	73-72	35092	Lower Rear; Inlet gskt.
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	73-72	60143	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	73-72	60260	w/2 Bbl.; 2 Req'd.
2.8L 170 OHV L6, 3.5" Bore 1960-72 <b>21</b> VIN Code "U" 1960-72				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	72-60	7916PT-1	
1	Head Set	72-60	HS7916PT-2	Exh. pipe flange & packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	72-60	FS7916PT-2	Exh. pipe flange & packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	72-60	MS9789-1	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	72-70	60198	Packing; "Maverick" & "Comet" models; 1 25/32" ID
1	Exhaust Pipe Gasket	69-67	60985	Opt. sintered metal; "Falcon" model; 2 1/32" ID
1	Exhaust Pipe Gasket	69-67	8194	Packing; "Falcon" model; 2 1/32" ID
1	Exhaust Pipe Gasket	66-63	9802	Packing; "Fairlane" & "Falcon" & "Mustang" models; 1 25/32" ID
1	Exhaust Pipe Gasket	62-60	9712	Flange; "Fairlane" & "Falcon" models
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	72-60	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	62-60	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	72-60	OS12701C	
1	Drain Plug Gasket	72-60	70822	

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>21 2.8L 170 OHV L6, 3.5" Bore 1960-72</b> (cont.) VIN Code "U" 1960-72				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	72-60	BS30135	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	72-60	VS12692	Cork
1	Valve Cover Gasket Set	72-60	VS12692R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	72-60	SS72616	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	72-60	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	72-60	12695	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	72-60	TCS13059-1	w/o Sleeve 'N' Seal®
1	Repair Sleeve Tool	72-60	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	72-68	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	72-70	60084	w/1 Bbl.; Carb. to manifold
1	Carb. Mounting Gasket	72-70	60084	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	72-70	60081	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	67	5462	w/1 Bbl.; Exc. w/IMCO & C4 Trans.; Carb. to spacer
1	Carb. Mounting Gasket	67-63	13130	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	66-63	5462	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	62	5462	w/1 Bbl.; "Falcon" model; Exc. Special; Carb. to spacer
1	Carb. Mounting Gasket	62	13130	w/1 Bbl.; "Falcon" model; Exc. Special; Spacer to manifold
1	Carb. Mounting Gasket	62	8013	w/1 Bbl.; "Falcon" model; Special; Carb. to manifold
1	Carb. Mounting Gasket	62	5462	w/1 Bbl.; Exc. "Falcon" model; Carb. to spacer
1	Carb. Mounting Gasket	62	13130	w/1 Bbl.; Exc. "Falcon" model; Spacer to manifold
2	Carb. Mounting Gasket	61-60	13130	w/1 Bbl.
<b>22 2.8L 171 (2792cc) OHV V6 (12 Valve), 93mm Bore 1974-79</b> VIN Code "Z" 1974-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-74	9136PT	L.H.
1	Head Gasket	79-74	9132PT	R.H.
1	Head Set	79-75	HS8451PT-1	Premium valve stem seals incl.
1	Head Set	74	HS8451PT-1	"Capri" model; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	74	HS8451PT-1	Exc. "Capri" model; Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-75	FS8451PT-1	Premium valve stem seals incl.
1	Full Gasket Set	74	FS8451PT-1	"Capri" model; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74	FS8451PT-1	Exc. "Capri" model; Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	79-75	MS90315	
1	Int. Manifold Gasket Set	74	MS90280	
1	Exh. Manifold Gasket Set	79-74	MS90406	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79	60308	Converter; "Mustang" & "Capri" models; 2 11/32" ID
1	Exhaust Pipe Gasket	79	60309	Converter; "Pinto" & "Bobcat" models; 2 1/2" ID
1	Exhaust Pipe Gasket	78-77	60309	Converter; 2 1/2" ID
1	Exhaust Pipe Gasket	76-75	60308	Converter; 2 11/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-74	70385	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-74	OS30271C	Cork
1	Drain Plug Gasket	79-74	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-74	BS40647	PTFE Rubber; One-piece
1	Rear Main Seal Set	79-74	BS40419	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-74	VS50115C	Cork
1	Valve Cover Gasket Set	79-74	VS50115R	Rubber

(continued on next page)

## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>2.8L 171 (2792cc) OHV V6 (12 Valve), 93mm Bore 1974-79 22</b> VIN Code "Z" 1974-79 (cont.)				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-74	SS72686	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	79-74	35094	Thermostat seal; Must be used w/35092 & w/35093
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-76	35148	Upper; Outlet gskt.
1	Water Outlet Gasket	79-74	35093	Lower Front; Inlet gskt.
1	Water Outlet Gasket	79-74	35092	Lower Rear; Inlet gskt.
1	Water Outlet Gasket	75	35148	Upper; Outlet gskt.; From 07/01/74
1	Water Outlet Gasket	74	35148	Upper; Outlet gskt.; From 07/01/74
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-74	TCS45080	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-77	60379	w/2 Bbl.; California; 5 3/8" ID
1	Air Cleaner Gasket	79-77	60038	w/2 Bbl.; Exc. California; 5 1/32" ID
1	Air Cleaner Gasket	76-75	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	74	60143	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-78	60329	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	79-75	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	77	60329	w/2 Bbl.; "Capri" model; From 08/31/76; Spacer to manifold
1	Carb. Mounting Gasket	77	60329	w/2 Bbl.; Exc. "Capri" model; Spacer to manifold
1	Carb. Mounting Gasket	76	60329	w/2 Bbl.; "Capri" model; From 08/31/76; Spacer to manifold
1	Carb. Mounting Gasket	74	60260	w/2 Bbl.; Spacer to manifold
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-77	70020	
1	EGR Gasket	76-75	70826	
<b>2.9L 177 L-HEAD L4 (Model T), 3.75" Bore 1927 23</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	27	FS7012B	Fits all 1909-27 applications
<b>2.9L 177 (2935cc) OHV V6 (12 Valve), 93mm Bore 1988-90 24</b> VIN Code "V" 1988-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9511PT	L.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-88	9510PT	R.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-88	HS9510PT-2	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Installation Set	90-88	HIS9510PT-2	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended
1	Head Bolt Set	90-88	ES72794	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9510	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS93771	Lower set; Upper set incl.
1	Plenum Gasket Set	90-88	MS93754	Upper set
1	Exh. Manifold Gasket Set	90-88	MS93849	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-88	60752	Flange; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30571R	PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90-88	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40647	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-88	BS40419	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50312C	Cork
1	Valve Cover Gasket Set	90-88	VS50312T	PermaDryPlus®
1	Valve Cover Gasket Set	90-88	VS50312R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72686	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35404	

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>24 2.9L 177 (2935cc) OHV V6 (12 Valve), 93mm Bore 1988-90</b> (cont.) VIN Code "V" 1988-90				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35400	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-88	TCS45791	w/o Sleeve 'N' Seal®; Must be used w/OS 30571R
1	Timing Set w/Sleeve & Seal	90-88	TCS45290	w/Sleeve 'N' Seal®; Must be used w/OS 30571R
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-88	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-88	71216	w/MFI; Air bypass valve
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	72649	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-88	413	Oil filter mounting
<b>25 3.0L 183 (2982cc) OHV V6 (12 Valve/Vulcan), 89mm Bore 1986-90</b> VIN Codes "U" 1986-2007, "1" 1993-98 (Flex Fuel), "2" 1996-2007 (Flex Fuel)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-86	9885PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	90-86	HS9277PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-86	ES72136	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9368-2	"Probe" model; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	90	CS9368-2	Exc. "Probe" model; From 03/27/90; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	90	CS9368-1	Exc. "Probe" model; To 03/26/90; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	89-86	CS9368-1	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-86	MS95372	Lower set; Upper set incl.
1	Plenum Gasket Set	90-86	MS93491	Upper set
1	Exh. Manifold Gasket Set	90-86	MS93850	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60583	Front; Converter; "Probe" model
1	Exhaust Pipe Gasket	90	60831	Rear; Converter; "Probe" model
1	Exhaust Pipe Gasket	90-86	60641	Converter; "Taurus" & "Sable" models
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30717R	"Probe" model; Oil pan bolts incl.; PermaDryPlus®
1	Oil Pan Gasket Set	90	OS30620R	"Probe" model; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	90	OS30717R	Exc. "Probe" model; From 03/27/90; Oil pan bolts incl.; PermaDryPlus®
1	Oil Pan Gasket Set	90	OS30620R	Exc. "Probe" model; From 03/27/90; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	90	OS34505R	Exc. "Probe" model; To 03/26/90; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	89-86	OS34505R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Bolt Set	90	ES72214	"Probe" model
1	Oil Pan Bolt Set	90	ES72214	Exc. "Probe" model; From 03/27/90
1	Drain Plug Gasket	90-86	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40646	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40158	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50066R	PermaDry® molded rubber gsks. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-86	SS70819	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-86	35377	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35460	"Probe" model
1	Water Pump Gasket	90-86	35379	Exc. "Probe" & "Tempo" & "Topaz" models
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-86	TCS45771	w/o Sleeve 'N' Seal®; Must be used w/OS 30620R or w/OS 30712R or w/OS 30717R or w/OS 34505R
1	Timing Set w/Sleeve & Seal	90-86	TCS45973	w/Sleeve 'N' Seal®; Must be used w/OS 30620R or w/OS 30712R or w/OS 30717R or w/OS 34505R
1	Repair Sleeve	90-86	16217	Use w/installation tool
1	Repair Sleeve Tool	90-86	16310	

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

3.0L 183 (2982cc) OHV V6 (12 Valve/Vulcan), 89mm Bore 1986-90 <b>25</b>				
VIN Codes "U" 1986-2007, "1" 1993-98 (Flex Fuel), "2" 1996-2007 (Flex Fuel) (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-86	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-86	71216	w/MFI; Air bypass valve
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-86	70149	
3.0L 183 (2982cc) DOHC V6 (24 Valve), 89mm Bore (Yamaha Eng.) 1989-90 <b>26</b>				
VIN Code "Y" 1989-95 (SHO)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Bolt Set	90-89	ES74030	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9821	RTV sealant incl. for oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94831	Lower set; Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS94802	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60641	Converter
1	Exh. Flange Bolt & Spring Kit	90-89	ES72142	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30636R	RTV Black silicone w/Rubber end seals
1	Drain Plug Gasket	90-89	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40623	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50378R	w/Spark plug tube seals; Must be used w/MS 94831; PermaDry® molded rubber gskts. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72830	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-89	SS72807	Int.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-89	35485	Thermostat seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Crossover Mounting Set	90-89	ES70426	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Mounting Set	90-89	ES70425	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-89	TCS45871	
1	Camshaft Front Seal Set	90-89	TCS45870	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI; 2 Req'd.
1	Throttle Body Gasket	90-89	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	90-89	60896	w/MFI; Mounting
3.3L 200 L-HEAD L4 (Models A & B), 3.875" Bore 1928-34 <b>27</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	31-28	7013C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	34-32	FS7014B	
1	Full Gasket Set	31-28	FS7013C	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	34-28	MS2388S	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	31-28	OS30912C-1	
3.3L 200 OHV L6, 3.68" Bore 1963-83 <b>28</b>				
VIN Codes "B" 1980-82, "T" 1963-79, "X" 1983				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-63	7916PT-1	
1	Head Set	83-63	HS7916PT-2	Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	83-63	FS7916PT-2	Exh. pipe packing not incl.; Premium valve stem seals incl.

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>28 3.3L 200 OHV L6, 3.68" Bore 1963-83</b>				
(cont.) VIN Codes "B" 1980-82, "T" 1963-79, "X" 1983				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	83-63	MS9789-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-78	60308	Converter; 2 11/32" ID
1	Exhaust Pipe Gasket	80-77	60198	Packing; 1 25/32" ID
1	Exhaust Pipe Gasket	77	60309	Converter; 2 1/2" ID
1	Exhaust Pipe Gasket	76-75	60309	Converter; "Granada" & "Monarch" models; 2 1/2" ID
1	Exhaust Pipe Gasket	76-69	60198	Packing; 1 25/32" ID
1	Exhaust Pipe Gasket	76-63	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	76-63	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	68-63	9802	Packing; 1 25/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	83-63	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-63	OS12701C	
1	Drain Plug Gasket	83-63	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-63	BS30135	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-63	VS12692	Cork
1	Valve Cover Gasket Set	83-63	VS12692R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-63	SS72616	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-63	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-63	12695	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83-63	TCS13059-1	w/o Sleeve 'N' Seal®
1	Repair Sleeve Tool	83-63	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-78	5198	w/1 Bbl.; "Fairmont" & "Zephyr" models; w/M/T; 2 5/8" ID
1	Air Cleaner Gasket	77-68	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	83-80	60328	w/1 Bbl.; "Zephyr" model; Spacer to manifold
1	Carb. Mounting Gasket	83-80	60444	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	83-80	60081	w/1 Bbl.; Exc. "Zephyr" model; Spacer to manifold
1	Carb. Mounting Gasket	79-77	60328	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	79-75	60269	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	76-75	60196	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	74	60090-1	w/1 Bbl.; Exc. Thermactor Emission; Carb. to spacer
1	Carb. Mounting Gasket	74	60304	w/1 Bbl.; Thermactor Emission; Carb. to spacer
1	Carb. Mounting Gasket	74-73	60269	w/1 Bbl.; Carb. to heat shield
1	Carb. Mounting Gasket	74-73	60196	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	73	60304	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	72-71	60084	w/1 Bbl.; Carb. to manifold
1	Carb. Mounting Gasket	72-71	60084	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	72-71	60081	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	70-68	5462	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	70-68	13130	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	67	5462	w/1 Bbl.; Exc. w/IMCO & C4 Trans.; Carb. to spacer
1	Carb. Mounting Gasket	67-63	13130	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	66-63	5462	w/1 Bbl.; Carb. to spacer
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-77	70020	
1	EGR Gasket	76-73	70826	
<b>29 3.5L 215 OHV L6, 3.5625" Bore 1952-53</b>				
VIN Code "A" 1952-53				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	53-52	7994PT-1	
1	Head Set	53-52	HS7994PT-3	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	53-52	FS7994PT-4	Premium valve stem seals incl.

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

**3.5L 215 OHV L6, 3.5625" Bore 1952-53 29**  
VIN Code "A" 1952-53 (cont.)

QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	53-52	MS9960	
1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	53-52	60052	Flange; 2 1/8" ID
1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	53-52	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	53-52	5019	1 55/64" ID x 2 19/64" OD
1	<b>OIL PAN</b> Oil Pan Gasket Set	53-52	OS10605D	
1	Drain Plug Gasket	53-52	70822	
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	53-52	BS6141-3	Rubber; Two-piece
1	<b>VALVE COVER</b> Valve Cover Gasket Set	53-52	VS10604	w/Grommets
2	Grommet Set	53-52	10740	
1	<b>PUSH ROD COVER</b> Push Rod Cover Gasket Set	53-52	PS10603R	w/Grommets
4	Grommet Set	53-52	10740	
1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	53-52	SS5112	O-ring
1	Valve Stem Seal Set	53-52	SS10777	Umbrella
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	53-52	11501	
1	<b>WATER PUMP</b> Water Pump Gasket	53-52	10610	
1	<b>TIMING COVER</b> Timing Cover Set	53-52	TCS13095-2	
6	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	53-52	8013	w/1 Bbl.
1	<b>OIL PUMP COVER</b> Oil Pump Gasket	53-52	72516	Inlet tube

**3.6L 221 OHV V8, 3.5" Bore 1962-63 30**  
VIN Code "L" 1962-63

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	63-62	HS8004-1	Premium valve stem seals incl.
1	<b>CONVERSION SET</b> Gasket Conversion Set	63-62	CS8548-4	Multi-piece oil pan gskt. incl.
1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	63-62	MS90103-1	
1	Exh. Manifold Gasket Set	63-62	MS90000	
2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	63-62	60052	Flange; 1 or 2 Req'd.; 2 1/8" ID
2	Exhaust Pipe Gasket	63-62	8194	Packing; 2 1/32" ID
1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	63-62	6579	May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b> Oil Pan Gasket Set	63-62	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	63-62	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	63-62	70822	
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	63-62	BS30136	Rubber; Two-piece
1	<b>VALVE COVER</b> Valve Cover Gasket Set	63-62	VS13264C	Cork
1	Valve Cover Gasket Set	63-62	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	63-62	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	63-62	VS13264R	Rubber
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	63-62	35067	1 13/16" ID
1	<b>WATER PUMP</b> Water Pump Gasket	63-62	13267	
1	<b>TIMING COVER</b> Timing Cover Set	63-62	TCS45008	w/o Sleeve 'N' Seal®

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>30 3.6L 221 OHV V8, 3.5" Bore 1962-63</b> (cont.) VIN Code "L" 1962-63				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Timing Set w/Sleeve & Seal	63-62	TCS45168	w/Sleeve 'N' Seal®
1	Repair Sleeve	63-62	16213	Use w/installation tool
1	Repair Sleeve Tool	63-62	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	63-62	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	63-62	60094-1	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	63-62	5511	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	63-62	72516	Inlet tube
1	Oil Pump Gasket	63-62	70083	Mounting
<b>31 3.6L 221 L-HEAD V8 (Ford), 3.0625" Bore 1932-42</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	42-32	FS7246S-2	21 stud head; 85 HP eng.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	42-32	MS2853	
1	Exh. Manifold Gasket Set	42-32	MS8028B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	42-32	9242	Flange; 1 or 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	42-32	773	Glass bowl; 1 5/8" ID x 2 1/8" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	42-32	BS10642-2	Rope
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	42-32	SS5566	Int.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
6	Carb. Mounting Gasket	42-32	9264	w/2 Bbl.; 1 to 6 Req'd.
<b>32 3.6L 223 OHV L6, 3.625" Bore 1954-64</b> VIN Codes "A" 1954-61, "V" 1960-64				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	64-54	7994PT-1	
1	Head Set	64-54	HS7994PT-3	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-54	FS7994PT-4	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	64-54	MS9960	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	64-63	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	64-63	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	62-54	60052	Flange; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	64-54	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	62-60	773	Exc. Taxi w/B7T-9155-A or w/B7Q-9155-A; Exc. Carter; 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	59-55	773	B7A-9365-A Strainer assembly; 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	54	5019	1 55/64" ID x 2 19/64" OD
1	O-Ring	59-55	12473	Fuel pump bowl; Exc. B7A-9365-A Strainer assembly; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-54	OS10605D	
1	Drain Plug Gasket	64-54	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-54	BS6141-3	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	64-60	VS12690	
1	Valve Cover Gasket Set	59-54	VS10604	w/Grommets
2	Grommet Set	59-54	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	64-54	PS10603R	w/Grommets
4	Grommet Set	64-54	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	64-62	SS13807	Premium valve stem seals incl.

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

3.6L 223 OHV L6, 3.625" Bore 1954-64 <b>32</b> VIN Codes "A" 1954-61, "V" 1960-64 (cont.)				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
(cont.)				
1	Valve Stem Seal Set	61	SS13807	From 04/02/61; Premium valve stem seals incl.
1	Valve Stem Seal Set	61	SS10777	To 04/01/61
1	Valve Stem Seal Set	60-54	SS10777	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-54	11501	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	56-54	10610	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	64-54	TCS13095-2	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
3	Carb. Mounting Gasket	64-56	8013	w/1 Bbl.; 1 to 3 Req'd.
6	Carb. Mounting Gasket	55-54	8013	w/1 Bbl.
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	64-54	72516	Inlet tube
3.7L 226 L-HEAD L6, 3.2969" Bore 1941-51 <b>33</b> VIN Code "H" 1949-51				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	51-47	7524S	95 HP engine; Series H
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	51-47	FS7524S	95 HP engine; Series H; Crankshaft front & rear rope packing not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	51-46	MS8793B	
1	Int. & Exh. Gasket Set	42-41	MS8793B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	51-46	60052	Flange; 2 1/8" ID
1	Exhaust Pipe Gasket	42-41	60052	Flange; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	51-46	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	42-41	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	51-49	5019	1 55/64" ID x 2 19/64" OD
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	51-47	VS2976	95 HP engine; Series H
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
6	Carb. Mounting Gasket	51-46	8013	w/1 Bbl.; 1 to 6 Req'd.
6	Carb. Mounting Gasket	42-41	8013	w/1 Bbl.; 1 to 6 Req'd.
3.8L 232 (3797cc) OHV V6, 96.8mm Bore 1982-90 <b>34</b> VIN Codes "C" 1982-85, "3" 1982-87, "4" 1987-2004				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-88	9560PT	"Continental" & "Sable" & "Taurus" models; Head bolts not incl.; Head bolt replacement required; PermaTorque®
2	Head Gasket	90-88	8857PT-1	"Cougar" & "Thunderbird" models; Head bolts not incl.; Head bolt replacement required; PermaTorque®
2	Head Gasket	87-82	8857PT-1	Head bolts not incl.; Head bolt replacement required; PermaTorque®
2	Head Gasket Spacer Shim	90-88	9560SP	"Continental" & "Sable" & "Taurus" models; HeadSaver®
2	Head Gasket Spacer Shim	90-88	8857SP-1	"Cougar" & "Thunderbird" models; HeadSaver®
2	Head Gasket Spacer Shim	87-82	8857SP-1	HeadSaver®
1	Head Set	90-89	HS9560PT-1	"Continental" & "Sable" & "Taurus" models; Head bolts not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-89	HS8857PT-5	"Cougar" & "Thunderbird" models; Head bolts not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	88	HS9560PT	"Continental" & "Sable" & "Taurus" models; Head bolts not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	88	HS8857PT-4	"Cougar" & "Thunderbird" models; Head bolts not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	87	HS8857PT-3	w/Plastic valve covers; Head bolts not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86	HS8857PT-3	From 01/16/86; w/Plastic valve covers; Head bolts not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

**34 3.8L 232 (3797cc) OHV V6, 96.8mm Bore 1982-90**  
 (cont.) VIN Codes "C" 1982-85, "3" 1982-87, "4" 1987-2004

QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	86	HS8857PT-2	To 01/15/86; w/Stamped steel valve covers; Head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Head Set	85-84	HS8857PT-2	w/Stamped steel valve covers; Head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Head Set	83-82	HS8857PT	w/Stamped steel valve covers; Head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Head Installation Set	90-89	HIS9560PT-1	"Continental" & "Sable" & "Taurus" models; Head bolts not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.
1	Head Installation Set	90-89	HIS8857PT-5	"Cougar" & "Thunderbird" models; Head bolts not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.
2	Head Bolt Set	90-89	ES72131	2 Req'd.; Replacement required
2	Head Bolt Set	88-82	ES72129	2 Req'd.; Replacement required
1	Dowel Pin	86-82	ES74011	Cyl. head alignment
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	86	FS8857PT-2	To 01/15/86; w/Stamped steel valve covers; Head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Full Gasket Set	85-84	FS8857PT-2	w/Stamped steel valve covers; Head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS8857-5	RTV sealant incl. for oil pan gskt.; PermaDryPlus® timing cover gskt. incl.
1	Gasket Conversion Set	88	CS8857-4	PermaDryPlus® timing cover gskt. incl.
1	Gasket Conversion Set	87-82	CS8857-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS94045	Lower set; Upper set incl.
1	Int. Manifold Gasket Set	87-84	MS92430	
1	Int. Manifold Gasket Set	83-82	MS91240	
1	Plenum Gasket Set	90-88	MS94046	Upper set
1	Exh. Manifold Gasket Set	90-82	MS91346	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60885	Converter; "Continental" model; From 11/01/89
1	Exhaust Pipe Gasket	90	60641	Converter; "Continental" model; To 11/01/89
1	Exhaust Pipe Gasket	90-89	60641	Converter; Exc. "Continental" model
1	Exhaust Pipe Gasket	89	60641	Converter; "Continental" model
1	Exhaust Pipe Gasket	88	60641	Converter; "Continental" & "Sable" & "Taurus" models
1	Exhaust Pipe Gasket	88	60308	Converter; "Cougar" & "Thunderbird" models; 2 11/32" ID
1	Exhaust Pipe Gasket	87-82	60308	Converter; 2 11/32" ID
1	Exh. Flange Bolt & Spring Kit	90-88	ES72142	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	87-82	72556	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30625R	RTV Black silicone w/Rubber end seal
1	Oil Pan Gasket Set	88	OS34002C	One-piece Cork gskt.
1	Oil Pan Gasket Set	87-82	OS34000C	One-piece Cork gskt. w/Cork end seal
1	Oil Pan Gasket Set	87-82	OS30625R	RTV Black silicone w/Rubber end seal
1	Drain Plug Gasket	90-82	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-84	BS40644	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-84	BS40620	Rubber; One-piece; Improved design
1	Rear Main Seal Set	83	BS40644	From 01/01/83; PTFE Rubber; One-piece
1	Rear Main Seal Set	83	BS40620	From 01/01/83; Rubber; One-piece; Improved design
1	Rear Main Seal Set	83	BS30136	To 12/31/82; Rubber; Two-piece
1	Rear Main Seal Set	82	BS30136	Rubber; Two-piece
1	Repair Sleeve	90-84	16250	Use w/installation tool
1	Repair Sleeve	83	16250	From 01/01/83; Use w/installation tool
1	Repair Sleeve Tool	90-84	16300	
1	Repair Sleeve Tool	83	16300	From 01/01/83
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50070R	Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-88	VS50321R	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87	VS50072R	w/Plastic valve covers; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	86	VS50072R	From 01/16/86; w/Plastic valve covers; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	86	VS50212C	To 01/15/86; w/Stamped steel valve covers; Cork
1	Valve Cover Gasket Set	85-82	VS50212C	w/Stamped steel valve covers; Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	90-89	SS72708	Int. & Exh.; 2 Req'd.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-82	SS72561-1	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-82	SS72654	Int.; Premium valve stem seals incl.

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>3.8L 232 (3797cc) OHV V6, 96.8mm Bore 1982-90 34</b> VIN Codes "C" 1982-85, "3" 1982-87, "4" 1987-2004 (cont.)				
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-82	<b>35390</b>	
1	Water Outlet Gasket	90-82	<b>35390T</b>	PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-88	<b>35414</b>	
1	Water Pump Gasket	87-82	<b>35242</b>	
1	O-Ring	90-88	<b>427RR</b>	"Continental" & "Sable" & "Taurus" models; Inlet tube O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-88	<b>TCS45826</b>	w/o Sleeve 'N' Seal®; PermaDryPlus® timing cover gskt. incl.
1	Timing Cover Set	87-82	<b>TCS45521</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-88	<b>TCS45878</b>	w/Sleeve 'N' Seal®; PermaDryPlus® timing cover gskt. incl.
1	Timing Set w/Sleeve & Seal	87-82	<b>TCS45535</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-82	<b>16213</b>	Use w/installation tool
1	Repair Sleeve Tool	90-82	<b>16310</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	87-84	<b>60038</b>	w/2 Bbl.; Canada; 5 1/32" ID
1	Air Cleaner Gasket	87-84	<b>60379</b>	w/2 Bbl.; Exc. Canada; 5 3/8" ID
1	Air Cleaner Gasket	83	<b>60038</b>	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	82	<b>60379</b>	w/2 Bbl.; California; 5 3/8" ID
1	Air Cleaner Gasket	82	<b>60038</b>	w/2 Bbl.; Exc. California; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	87-84	<b>60638</b>	w/CFI; Spacer to manifold
1	Carb. Mounting Gasket	87-84	<b>60638</b>	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	83-82	<b>60497</b>	w/2 Bbl.; Spacer to manifold
2	Fuel Injector O-Ring Set	90-88	<b>ES70599</b>	w/MFI; Improved design
1	Throttle Body Gasket	90-88	<b>71216</b>	w/MFI; Air bypass valve
1	Throttle Body Gasket	90-88	<b>60843</b>	w/MFI; Mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-88	<b>70149</b>	
1	EGR Gasket	87-82	<b>70031</b>	Adapter to spacer
1	EGR Gasket	87-82	<b>70020</b>	Valve to adapter
<b>3.8L 232 (3797cc) OHV V6 (Supercharged), 96.8mm Bore 1989-90 35</b> VIN Codes "C" 1989 (S/C), "R" 1989-95 (S/C)				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-89	<b>9642PT-1</b>	Head bolts not incl.; Head bolt replacement required; PermaTorque®
1	Head Set	90-89	<b>HS9642PT</b>	Head bolts not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
2	Head Bolt Set	90-89	<b>ES72131</b>	2 Req'd.; Replacement required
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-89	<b>CS8857-5</b>	RTV sealant incl. for oil pan gskt.; PermaDryPlus® timing cover gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-89	<b>MS94045-1</b>	Lower set; Upper set incl.
1	Exh. Manifold Gasket Set	90-89	<b>MS91346</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-89	<b>60641</b>	Converter
1	Exh. Flange Bolt & Spring Kit	90-89	<b>ES72142</b>	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-89	<b>OS30625R</b>	RTV Black silicone w/Rubber end seal
1	Drain Plug Gasket	90-89	<b>72515</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-89	<b>BS40644</b>	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-89	<b>BS40620</b>	Rubber; One-piece; Improved design
1	Repair Sleeve	90-89	<b>16250</b>	Use w/installation tool
1	Repair Sleeve Tool	90-89	<b>16300</b>	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	<b>VS50070R</b>	Services both covers; PermaDry® molded rubber gsks. incl.
2	Valve Cover Gasket Set	90-89	<b>VS50321R</b>	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Valve Stem Seal Set	90-89	<b>SS72708</b>	Int. & Exh.; 2 Req'd.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-89	<b>35459</b>	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	<b>35414</b>	

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>35 3.8L 232 (3797cc) OHV V6 (Supercharged), 96.8mm Bore 1989-90</b> (cont.) VIN Codes "C" 1989 (S/C), "R" 1989-95 (S/C)				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-89	TCS45826	w/o Sleeve 'N' Seal®; PermaDryPlus® timing cover gskt. incl.
1	Timing Set w/Sleeve & Seal	90-89	TCS45878	w/Sleeve 'N' Seal®; PermaDryPlus® timing cover gskt. incl.
1	Repair Sleeve	90-89	16213	Use w/installation tool
1	Repair Sleeve Tool	90-89	16310	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-89	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-89	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	90-89	60859	w/MFI; Mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70149	
<b>36 3.9L 239 OHV V8 (Ford), 3.5" Bore 1954</b> VIN Code "U" 1954				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	54	FS7636SH	w/Cyl. heads & blocks marked EBU
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	54	MS9243B	
1	Exh. Manifold Gasket Set	54	MS9492B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	54	60052	Inlet to muffler; 1 to 3 Req'd.; 2 1/8" ID
3	Exhaust Pipe Gasket	54	9242	Single exh. to crossover
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	54	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	54	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	54	OS10701C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	54	BS10743	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	54	VS10680C	w/Grommets
4	Grommet Set	54	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	54	PS10700R	w/Grommets
2	Grommet Set	54	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	54	SS10777	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	54	10676	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54	10714	Bypass tube
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	54	TCS10677-3	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
6	Carb. Mounting Gasket	54	9264	w/2 Bbl.; 1 to 6 Req'd.
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	54	10784	Oil pump mounting
<b>37 3.9L 239.4 L-HEAD V8 (Ford/Mercury), 3.1875" Bore 1939-53</b> VIN Code "B" 1949-53				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	53-49	7526B-1	L.H.; Overbore 3.420"
1	Head Gasket	53-49	7526B	L.H.; Standard bore 3.270"
1	Head Gasket	53-49	7525B-1	R.H.; Overbore 3.420"
1	Head Gasket	53-49	7525B	R.H.; Standard bore 3.270"
2	Head Gasket	48-46	7283B	24 stud head; 90 HP, 95 HP, 100 HP engines; w/2 small round water holes on centerline
2	Head Gasket	48-46	7548B	24 stud head; 90 HP, 95 HP, 100 HP engines; w/3 large irregular water holes on centerline
2	Head Gasket	42-39	7283B	24 stud head; 90 HP, 95 HP, 100 HP engines; w/2 small round water holes on centerline
2	Head Gasket	42-39	7548B	24 stud head; 90 HP, 95 HP, 100 HP engines; w/3 large irregular water holes on centerline
1	Head Set	53-49	HS7525B	

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

3.9L 239.4 L-HEAD V8 (Ford/Mercury), 3.1875" Bore 1939-53 <b>37</b> VIN Code "B" 1949-53 (cont.)				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	53-49	FS7525B	
1	Full Gasket Set	48-46	FS7283B	24 stud head; 90 HP, 95 HP, 100 HP engines; w/2 small round water holes on centerline; Valve stem seals not incl.
1	Full Gasket Set	48-46	FS7548B	24 stud head; 90 HP, 95 HP, 100 HP engines; w/3 large irregular water holes on centerline
1	Full Gasket Set	42-39	FS7283B	24 stud head; 90 HP, 95 HP, 100 HP engines; w/2 small round water holes on centerline; Valve stem seals not incl.
1	Full Gasket Set	42-39	FS7548B	24 stud head; 90 HP, 95 HP, 100 HP engines; w/3 large irregular water holes on centerline
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	53-49	MS8903	
1	Int. Manifold Gasket Set	48-46	MS2853	
1	Int. Manifold Gasket Set	42-39	MS2853	
1	Exh. Manifold Gasket Set	53-46	MS8028B	
1	Exh. Manifold Gasket Set	42-39	MS8028B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	53-49	60052	Flange; 1 to 3 Req'd.; 2 1/8" ID
3	Exhaust Pipe Gasket	48-46	9242	Flange; 1 to 3 Req'd.
3	Exhaust Pipe Gasket	42-39	9242	Flange; 1 to 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	53-49	6579	Pump to adapter; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	53-49	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	48-46	773	Glass bowl; 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	42-39	773	Glass bowl; 1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	53-49	OS2996C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	53-46	BS10642-2	Rope
1	Rear Main Seal Set	42-39	BS10642-2	Rope
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	53-46	SS5566	Int.
1	Valve Stem Seal Set	42-39	SS5566	Int.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
2	Water Outlet Gasket	53-49	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	53-49	2972	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
6	Carb. Mounting Gasket	53-46	9264	w/2 Bbl.; 1 to 6 Req'd.
6	Carb. Mounting Gasket	42-39	9264	w/2 Bbl.; 1 to 6 Req'd.
3.9L 240 OHV L6, 4" Bore 1965-72 <b>38</b> VIN Codes "B" 1965-70, "E" 1965-72, "V" 1965-72				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	72-65	525SD	PermaTorque Severe Duty®
1	Head Gasket	72-65	8168PT	PermaTorque®
1	Head Gasket Spacer Shim	72-65	8168SP	HeadSaver®
1	Head Set	72-68	HS8168PT-3	Premium valve stem seals incl.
1	Head Set	67-65	HS8168PT-3	Valve cover gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	72-68	FS8168PT-2	Premium valve stem seals incl.
1	Full Gasket Set	67-65	FS8168PT-2	Valve cover gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	72-65	CS8168	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	72-65	MS90157-1	
1	Intake to Exhaust Gasket	65	9979	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	72-65	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	72-65	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	72-65	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	72-65	OS13811C	Cork
1	Drain Plug Gasket	72-65	70822	

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>38 3.9L 240 OHV L6, 4" Bore 1965-72</b>				
(cont.) VIN Codes "B" 1965-70, "E" 1965-72, "V" 1965-72				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	72-65	BS40645	PTFE Rubber; One-piece
1	Rear Main Seal Set	72-65	BS40509	Rubber; One-piece
1	Repair Sleeve	72-65	16251	Use w/installation tool
1	Repair Sleeve Tool	72-65	16301	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	72-68	VS50033C-1	Cork
1	Valve Cover Gasket Set	72-68	VS50033R	Rubber
1	Valve Cover Gasket Set	67-65	VS13799R	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	72-65	PS13809R	w/Grommets
6	Grommet Set	72-65	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	72-71	SS13807	Exh.; Taxi & Police; Premium valve stem seals incl.
1	Valve Stem Seal Set	72-65	SS13807	Int.; Taxi & Police; Premium valve stem seals incl.
1	Valve Stem Seal Set	72-65	SS13807	Int. & Exh.; Exc. Taxi & Police; Premium valve stem seals incl.
1	Valve Stem Seal Set	70	SS5112	Exh.; Taxi & Police; 1st Design; O-ring
1	Valve Stem Seal Set	70	SS13807	Exh.; Taxi & Police; 2nd Design; Premium valve stem seals incl.
1	Valve Stem Seal Set	69-67	SS5112	Exh.; Taxi & Police; O-ring
1	Valve Stem Seal Set	66-65	SS13807	Exh.; Taxi & Police; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	72-65	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	72-65	13816	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	72-65	TCS45044	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	72-65	TCS45278	w/Sleeve 'N' Seal®
1	Repair Sleeve	72-65	16207	Use w/installation tool
1	Repair Sleeve Tool	72-65	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	72-68	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	72-70	60084	w/1 Bbl.
1	Carb. Mounting Gasket	69-68	60131	w/1 Bbl.; w/A/T
1	Carb. Mounting Gasket	69-68	60084	w/1 Bbl.; w/M/T
1	Carb. Mounting Gasket	69-68	60084	w/1 Bbl.; Carter
1	Carb. Mounting Gasket	69-68	60131	w/1 Bbl.; Exc. Carter
1	Carb. Mounting Gasket	69-68	60131	w/1 Bbl.; Exc. Thermactor Emission
1	Carb. Mounting Gasket	69-68	60084	w/1 Bbl.; Thermactor Emission
1	Carb. Mounting Gasket	67-65	60131	w/1 Bbl.; w/Holley Service Carb.
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	72-65	70374	To block
<b>39 4.1L 250 OHV L6, 3.68" Bore 1969-80</b>				
VIN Codes "C" 1980, "L" 1969-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80-69	7916PT-1	
1	Head Set	80-69	HS7916PT-2	Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	80-69	FS7916PT-3	Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	80-69	MS9789-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-77	60309	Converter; 2 1/2" ID
1	Exhaust Pipe Gasket	80-69	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	80-69	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	76-75	60309	Converter; "Granada" & "Monarch" models; 2 1/2" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	80-69	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-69	OS30217C	
1	Drain Plug Gasket	80-69	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-69	BS30136	Rubber; Two-piece

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>4.1L 250 OHV L6, 3.68" Bore 1969-80 39</b> VIN Codes "C" 1980, "L" 1969-79 (cont.)				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-69	VS12692	Cork
1	Valve Cover Gasket Set	80-69	VS12692R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-69	SS72616	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-69	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-69	35054	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	80-69	TCS45059	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	80-69	TCS45660	w/Sleeve 'N' Seal®
1	Repair Sleeve	80-69	16207	Use w/installation tool
1	Repair Sleeve Tool	80-69	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	80-75	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	80	60444	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	80	60081	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	79-77	60328	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	79-75	60269	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	76-75	60196	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	74	60090-1	w/1 Bbl.; w/M/T; Carb. to spacer
1	Carb. Mounting Gasket	74	60090-1	w/1 Bbl.; Exc. Thermactor Emission; Carb. to spacer
1	Carb. Mounting Gasket	74-73	60190	w/1 Bbl.; Carb. to heat shield
1	Carb. Mounting Gasket	74-73	60196	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	73-70	60090-1	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	72-69	60081	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	69	60084	w/1 Bbl.; Exc. Holley; Carb. to spacer
1	Carb. Mounting Gasket	69	60131	w/1 Bbl.; Holley; Carb. to spacer
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	80-77	70020	
1	EGR Gasket	76-73	70826	
<b>4.2L 255 OHV V8, 3.68" Bore 1980-82 40</b> VIN Code "D" 1980-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	82	HS8704PT-1	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	81	HS8704PT-1	From 04/14/81; Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	81	HS8704PT-1	To 04/13/81; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	80	HS8704PT-1	Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-80	CS8548-4	Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	81	MS96035	To 04/13/81
1	Valley Pan Gasket Set	80	MS96035	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	82-81	60308	Converter; 1 or 2 Req'd.; 2 11/32" ID
1	Exhaust Pipe Gasket	80	60309	Converter; 2 1/2" ID
1	Exhaust Pipe Gasket	80	60308	Converter; 2 11/32" ID
1	Exhaust Pipe Gasket	80	8194	Packing; "Granada" & "Monarch" & "Versailles" models; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	82-80	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-80	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	82-80	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	82-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-80	BS30136	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-80	VS13264C	Cork
1	Valve Cover Gasket Set	82-80	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	82-80	VS13264T	PermaDryPlus®; Improved design

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>40 4.2L 255 OHV V8, 3.68" Bore 1980-82</b> (cont.) VIN Code "D" 1980-82				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-80	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	82	SS13364-1	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	81	SS72562	Exh.; From 04/14/81; Premium valve stem seals incl.
1	Valve Stem Seal Set	81	SS13364-1	Int.; From 04/14/81; Premium valve stem seals incl.
1	Valve Stem Seal Set	81	SS13364	Int. & Exh.; To 04/13/81; Premium valve stem seals incl.
1	Valve Stem Seal Set	80	SS13364	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-80	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-80	35211	Plate to block
1	Water Pump Gasket	82-80	35214	Pump to plate; Exc. Police, Taxi, Trailer Tow pkg.
1	Water Pump Gasket	82-80	35241	Pump to plate; Police, Taxi, Trailer Tow pkg.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-80	TCS45449	w/o Sleeve 'N' Seal@; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	82-80	TCS45450	w/Sleeve 'N' Seal@; Water pump to plate gskts. not incl.
1	Repair Sleeve	82-80	16213	Use w/installation tool
1	Repair Sleeve Tool	82-80	16310	
1	Dowel Pin	82-80	ES74004	Sprocket to camshaft
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	82-81	60379	w/2 Bbl.; 5 3/8" ID
1	Air Cleaner Gasket	82-80	60038	w/2 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-80	60529	w/2 Bbl.; Phenolic spacer; .630" thick
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	82-80	5511	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-80	70020	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	82-80	72516	Inlet tube
<b>41 4.2L 255.4 L-HEAD V8 (Mercury), 3.1875" Bore 1949-53</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	53-49	7526B-1	L.H.; Overbore 3.420"
1	Head Gasket	53-49	7526B	L.H.; Standard bore 3.270"
1	Head Gasket	53-49	7525B-1	R.H.; Overbore 3.420"
1	Head Gasket	53-49	7525B	R.H.; Standard bore 3.270"
1	Head Set	53-49	HS7525B	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	53-49	FS7525B	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	53-49	MS8903	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	53-49	60052	Flange; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	53-49	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	53-49	OS2996C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	53-49	BS10642-2	Rope
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	53-49	SS5566	Int.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
2	Water Outlet Gasket	53-49	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	53-49	2972	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	53-49	9093	w/2 Bbl.

## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

4.2L 256 OHV V8 (Mercury), 3.625" Bore 1954 <b>42</b> VIN Code "P" 1954				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	54	7999PT	
1	Head Set	54	HS7999PT-3	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	54	FS7999PT-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	54	MS9492B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	54	9242	Dual exh.
1	Exhaust Pipe Gasket	54	60052	Single exh.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	54	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	54	OS10701C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	54	BS10743	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	54	VS10680C	w/Grommets
4	Grommet Set	54	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	54	PS10700R	w/Grommets
2	Grommet Set	54	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	54	SS10777	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	54	10676	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54	10714	Bypass tube
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	54	TCS10677-3	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	54	10784	Oil pump mounting
4.3L 260 OHV V8, 3.7969" Bore 1962-65 <b>43</b> VIN Code "F" 1962-65				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	65-62	9333PT-1	Hi-Perf. engine
2	Head Gasket	65-62	8548PT-2	PermaTorque®
2	Head Gasket Spacer Shim	65-62	8548SP-1	HeadSaver®
1	Head Set	65-62	HS8548PT-11	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	65-62	FS8548PT-16	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	65-62	CS8548-4	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	65-62	MS90103-1	
1	Exh. Manifold Gasket Set	65-62	MS90000	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	65-62	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	65-62	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
1	Exhaust Pipe Gasket	63	60052	Flange; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	65-62	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	65-62	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	65-62	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	65-62	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	65-62	BS30136	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	65-62	VS13264C	Cork
1	Valve Cover Gasket Set	65-62	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	65-62	VS13264T	PermaDryPlus®; Improved design

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>43 4.3L 260 OHV V8, 3.7969" Bore 1962-65</b>				
(cont.) VIN Code "F" 1962-65				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	65-62	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	65-62	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	65-62	SS13364-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	65-62	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	65-62	13267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	65-62	TCS45008	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	65-62	TCS45168	w/Sleeve 'N' Seal®
1	Repair Sleeve	65-62	16213	Use w/installation tool
1	Repair Sleeve Tool	65-62	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	65-62	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	65-62	60094-1	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	65-62	5511	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	65-62	72516	Inlet tube
1	Oil Pump Gasket	65-62	70083	Mounting
<b>44 4.4L 267.3 L-HEAD V12 (Lincoln), 2.75" Bore 1936-39</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	39-36	FS7250B	
<b>45 4.5L 272 OHV V8, 3.625" Bore 1955-57</b>				
VIN Codes "B" 1957, "M" 1955, "U" 1955-57				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	57-55	7999PT	
1	Head Set	57-55	HS7999PT-3	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	57-55	FS7999PT-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	57-55	MS9361B-1	
1	Exh. Manifold Gasket Set	57-55	MS9492B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	56-55	60052	Dual exh.; 1 or 2 Req'd.; 2 1/8" ID
3	Exhaust Pipe Gasket	56-55	60052	Single exh.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57-55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	57-55	773	Exc. "Thunderbird" model; 1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	57-55	OS10701C-1	
1	Drain Plug Gasket	57-55	70822	Exc. "Thunderbird" model
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57-55	BS10743	Rope
1	Rear Main Seal Set	57-55	BS6141	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	57-55	VS10680C	w/Grommets
4	Grommet Set	57-55	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	57-55	PS10700R	w/Grommets
2	Grommet Set	57-55	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	57-55	SS10777	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	57-55	10676	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57-55	10714	Bypass tube

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>4.5L 272 OHV V8, 3.625" Bore 1955-57 45</b>				
VIN Codes "B" 1957, "M" 1955, "U" 1955-57 (cont.)				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	57-55	10738	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	57-55	TCS10677-3	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	57	60048	w/2 Bbl.
2	Carb. Mounting Gasket	57	60059	w/4 Bbl.
3	Carb. Mounting Gasket	56	9264	w/2 Bbl.; Carb. to governor; 1 to 3 Req'd.
3	Carb. Mounting Gasket	55	9264	w/2 Bbl.; Carb. to governor; 1 to 3 Req'd.
3	Carb. Mounting Gasket	55	9264	w/2 Bbl.; Carb. to manifold; 1 to 3 Req'd.
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	57-55	10784	Oil pump mounting
<b>4.7L 289 OHV V8, 4" Bore 1963-68 46</b>				
VIN Codes "A" 1964-68, "C" 1963-68, "D" 1964-65, "K" 1963-67 (Hi-Perf.)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	68-63	9333PT-1	Hi-Perf. engine
2	Head Gasket	68-63	8548PT-2	PermaTorque®
2	Head Gasket Spacer Shim	68-63	8548SP-1	HeadSaver®
1	Head Set	68-63	HS8548PT-11	Hi-Perf. & Special int. manifold gskts. & valve stem seals not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	68-63	FS8548PT-16	Hi-Perf. & Special int. manifold gskts. & valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	68-63	CS8548-4	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	68-63	MS90103-1	Exc. Hi-Perf. & Special
1	Int. Manifold Gasket Set	68-63	MS90116-1	Hi-Perf. & Special
1	Exh. Manifold Gasket Set	68-63	MS90000	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	68-63	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	68-63	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	65	9827	Resonator inlet pipe; 2 Req'd.
1	Exhaust Pipe Gasket	63	60052	Flange; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	68-63	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-63	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	68-63	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	68-63	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	68-63	BS30136	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	68-63	VS13264C	Cork
1	Valve Cover Gasket Set	68-63	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	68-63	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	68-63	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	68-63	SS72562	Exh.; Exc. Hi-Perf. & Special; Premium valve stem seals incl.
1	Valve Stem Seal Set	68-63	SS13364-1	Int.; Exc. Hi-Perf. & Special; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	68-63	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	68-66	35211	Plate to block
1	Water Pump Gasket	68-63	35019	Pump to plate
1	Water Pump Gasket	65	13267	Plate to block; 1st Design
1	Water Pump Gasket	65	35211	Plate to block; 2nd Design
1	Water Pump Gasket	64-63	13267	Plate to block
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	68-63	TCS45008	w/o Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	68-63	TCS45168	w/Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Repair Sleeve	68-63	16213	Use w/installation tool
1	Repair Sleeve Tool	68-63	16310	

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>46 4.7L 289 OHV V8, 4" Bore 1963-68</b>				
(cont.) VIN Codes "A" 1964-68, "C" 1963-68, "D" 1964-65, "K" 1963-67 (Hi-Perf.)				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	68-63	60032	w/2 Bbl.
1	Air Cleaner Gasket	68-63	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	68-67	60046	w/4 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	68-63	60094-1	w/2 Bbl.
2	Carb. Mounting Gasket	66	60059	w/4 Bbl.; "Ford" make; Exc. Hi-Perf.
2	Carb. Mounting Gasket	66	60046	w/4 Bbl.; "Ford" make; Hi-Perf.; 2 Req'd.
1	Carb. Mounting Gasket	66	9840	w/4 Bbl.; "GT350" model
2	Carb. Mounting Gasket	66	60046	w/4 Bbl.; "Mercury" make; 2 Req'd.
2	Carb. Mounting Gasket	65	60059	w/4 Bbl.; Exc. Hi-Perf.
2	Carb. Mounting Gasket	65	60046	w/4 Bbl.; Hi-Perf.; 2 Req'd.
2	Carb. Mounting Gasket	64-63	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	68-63	5511	Distributor mounting; O-ring
1	O-Ring	67-65	13069	Distributor mounting; Molded tapered washer
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	68-63	72516	Inlet tube
1	Oil Pump Gasket	68-63	70083	Mounting
<b>47 4.8L 292 L-HEAD V12 (Lincoln), 2.875" Bore 1940-48</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	48-46	FS7250B	
1	Full Gasket Set	42-40	FS7250B	
<b>48 4.8L 292 OHV V8, 3.75" Bore 1955-62</b>				
VIN Codes "C" 1957-61, "M" 1956, "P" 1955-57, "W" 1960-62				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	62-55	7999PT	
1	Head Set	62-55	HS7999PT-3	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	62-55	FS7999PT-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	62-55	MS9361B-1	
1	Exh. Manifold Gasket Set	62-55	MS9492B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	62-55	60052	Flange; 1 to 3 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	62-55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	62-55	773	Exc. "Thunderbird" model; 1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	62-55	OS10701C-1	
1	Drain Plug Gasket	62-55	70822	Exc. "Thunderbird" model
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	62-55	BS10743	Rope
1	Rear Main Seal Set	62-55	BS6141	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	62-60	VS12949	w/Grommets
1	Valve Cover Gasket Set	59-55	VS10680C	w/Grommets
4	Grommet Set	62-55	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	62-55	PS10700R	w/Grommets
2	Grommet Set	62-55	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	62-55	SS10777	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	62-55	10676	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	62-55	10714	Bypass tube
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	62-55	10738	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	62-55	TCS10677-3	

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

4.8L 292 OHV V8, 3.75" Bore 1955-62 <b>48</b>				
VIN Codes "C" 1957-61, "M" 1956, "P" 1955-57, "W" 1960-62 (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	62-58	<b>60048</b>	w/2 Bbl.
2	Carb. Mounting Gasket	58-57	<b>60059</b>	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	62-58	<b>13069</b>	Distributor mounting; Molded tapered washer
1	O-Ring	62-58	<b>5511</b>	Distributor mounting; O-ring
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	62-55	<b>10784</b>	Oil pump mounting
5.0L 302 OHV V8, 4" Bore 1968-90 <b>49</b>				
VIN Codes "D" 1969-72, "D" 1993-95 (Cobra), "E" 1985-93, "F" 1968-91, "G" 1969-71 (Boss & Eliminator), "J" 1968, "M" 1983-87, "T" 1991-95				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-86	<b>8548PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	90-86	<b>9333PT-1</b>	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket	85	<b>9333PT-1</b>	H.O.; w/MFI; Hi-Perf. engine
2	Head Gasket	85	<b>8548PT-2</b>	H.O.; w/4 Bbl.; PermaTorque®
2	Head Gasket	85-82	<b>9333PT-1</b>	Exc. H.O.; Hi-Perf. engine
2	Head Gasket	85-82	<b>8548PT-2</b>	Exc. H.O.; PermaTorque®
2	Head Gasket	84-82	<b>9333PT-1</b>	H.O.; Hi-Perf. engine
2	Head Gasket	81-72	<b>9333PT-1</b>	Hi-Perf. engine
2	Head Gasket	81-72	<b>8548PT-2</b>	PermaTorque®
2	Head Gasket	71-69	<b>8346PT</b>	VIN Code "G"; 2 Req'd.
2	Head Gasket	71-68	<b>9333PT-1</b>	VIN Codes "D" & "F" & "J"; Hi-Perf. engine
2	Head Gasket	71-68	<b>8548PT-2</b>	VIN Codes "D" & "F" & "J"; PermaTorque®
2	Head Gasket Spacer Shim	90-86	<b>8548SP-1</b>	HeadSaver®
2	Head Gasket Spacer Shim	85	<b>8548SP-1</b>	H.O.; w/4 Bbl.; HeadSaver®
2	Head Gasket Spacer Shim	85-82	<b>8548SP-1</b>	Exc. H.O.; HeadSaver®
2	Head Gasket Spacer Shim	81-72	<b>8548SP-1</b>	HeadSaver®
2	Head Gasket Spacer Shim	71-68	<b>8548SP-1</b>	VIN Codes "D" & "F" & "J"; HeadSaver®
1	Head Set	90-86	<b>HS9280PT-2</b>	Premium valve stem seals incl.
1	Head Set	85	<b>HS9333PT</b>	H.O.; w/MFI; Premium valve stem seals incl.
1	Head Set	85	<b>HS9280PT-2</b>	H.O.; w/4 Bbl.; Premium valve stem seals incl.
1	Head Set	85-82	<b>HS8548PT-11</b>	Exc. H.O.; Premium valve stem seals incl.
1	Head Set	84-82	<b>HS9333PT</b>	H.O.; Premium valve stem seals incl.
1	Head Set	81-80	<b>HS8548PT-11</b>	Premium valve stem seals incl.
1	Head Set	79-78	<b>HS8548PT-11</b>	"Fairmont" model; Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	79-78	<b>HS8548PT-11</b>	Exc. "Fairmont" model; Premium valve stem seals incl.
1	Head Set	77-75	<b>HS8548PT-11</b>	Premium valve stem seals incl.
1	Head Set	74	<b>HS8548PT-11</b>	Thermactor Emission int. manifold gsks. not incl.; Premium valve stem seals incl.
1	Head Set	73-72	<b>HS8548PT-11</b>	Premium valve stem seals incl.
1	Head Set	71-68	<b>HS8548PT-11</b>	VIN Codes "D" & "F" & "J"; Hi-Perf. int. manifold gsks. not incl.; Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85-84	<b>FS8548PT-14</b>	Exc. H.O.; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	<b>FS8548PT-14</b>	Exc. H.O.; From 12/01/82; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	<b>FS8548PT-16</b>	Exc. H.O.; To 11/30/82; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	82-80	<b>FS8548PT-16</b>	Exc. H.O.; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	79-78	<b>FS8548PT-16</b>	"Fairmont" model; Water pump to plate gsks. & exh. pipe packing not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	79-78	<b>FS8548PT-16</b>	Exc. "Fairmont" model; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	77-75	<b>FS8548PT-16</b>	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	74	<b>FS8548PT-16</b>	Thermactor Emission int. manifold gsks. & Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	73-72	<b>FS8548PT-16</b>	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	71-69	<b>FS8346PT</b>	VIN Code "G"; Water pump to plate gsks. & exh. pipe packing not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	71-68	<b>FS8548PT-16</b>	VIN Codes "D" & "F" & "J"; Hi-Perf. int. manifold gsks. not incl.; Water pump to plate gsks. & exh. pipe packing not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	<b>CS8548-2</b>	Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>49 5.0L 302 OHV V8, 4" Bore 1968-90</b>				
<b>(cont.) VIN Codes "D" 1969-72, "D" 1993-95 (Cobra), "E" 1985-93, "F" 1968-91, "G" 1969-71 (Boss &amp; Eliminator), "J" 1968, "M" 1983-87, "T" 1991-95</b>				
<b>QTY</b>	<b>CONVERSION SET (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-86	<b>CS8548-9</b>	Water pump to plate gsks. not incl.; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85-84	<b>CS8548-2</b>	Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	83	<b>CS8548-2</b>	From 12/01/82; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	83	<b>CS8548-4</b>	To 11/30/82; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82-68	<b>CS8548-4</b>	Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-86	<b>MS93334</b>	Lower set; Upper set incl.
1	Int. Manifold Gasket Set	85-77	<b>MS90361</b>	
1	Int. Manifold Gasket Set	76-75	<b>MS90103-1</b>	
1	Int. Manifold Gasket Set	74	<b>MS90103-1</b>	Exc. Thermactor Emission
1	Int. Manifold Gasket Set	73-72	<b>MS90103-1</b>	
1	Int. Manifold Gasket Set	71-69	<b>MS90150</b>	VIN Code "G"
1	Int. Manifold Gasket Set	71-68	<b>MS90103-1</b>	VIN Codes "D" & "F" & "J"; Exc. Hi-Perf.
1	Int. Manifold Gasket Set	71-68	<b>MS90116-1</b>	VIN Codes "D" & "F" & "J"; Hi-Perf.
1	Plenum Gasket Set	90-86	<b>MS94555</b>	Upper set
1	Exh. Manifold Gasket Set	90-68	<b>MS90000</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	90-86	<b>60924</b>	Converter; 1 or 2 Req'd.
2	Exhaust Pipe Gasket	85-83	<b>60308</b>	Converter; Gskt.; 1 or 2 Req'd.; 2 11/32" ID
2	Exhaust Pipe Gasket	85-83	<b>60583</b>	Converter; Packing; 2 Req'd.
2	Exhaust Pipe Gasket	82-81	<b>60308</b>	Converter; 1 or 2 Req'd.; 2 11/32" ID
2	Exhaust Pipe Gasket	80	<b>60985</b>	Opt. sintered metal; "Granada" & "Monarch" & "Versailles" models; 2 1/32" ID
2	Exhaust Pipe Gasket	80	<b>8194</b>	Packing; "Granada" & "Monarch" & "Versailles" models; 2 1/32" ID
1	Exhaust Pipe Gasket	80-75	<b>60309</b>	Converter; 2 1/2" ID
1	Exhaust Pipe Gasket	80-75	<b>60308</b>	Converter; 2 11/32" ID
2	Exhaust Pipe Gasket	79-78	<b>60198</b>	Packing; "Fairmont" model; 1 or 2 Req'd.; 1 25/32" ID
2	Exhaust Pipe Gasket	79-72	<b>60985</b>	Opt. sintered metal; Exc. "Fairmont" & "LTD" & "LTD II" & "Thunderbird" models; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	79-72	<b>8194</b>	Packing; Exc. "Fairmont" & "LTD" & "LTD II" & "Thunderbird" models; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	71-68	<b>60985</b>	Opt. sintered metal; VIN Codes "D" & "F" & "J"; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	71-68	<b>8194</b>	Packing; VIN Codes "D" & "F" & "J"; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	70	<b>60218</b>	Packing; VIN Code "G"; 1 or 2 Req'd.; 2 5/32" ID x 3" OD
2	Exhaust Pipe Gasket	69	<b>8194</b>	Packing; VIN Code "G"; 1 or 2 Req'd.; 2 1/32" ID
1	Exh. Flange Bolt & Spring Kit	90-86	<b>ES72142</b>	
1	Exh. Flange Bolt & Spring Kit	85-82	<b>ES72142</b>	H.O.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	87-68	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-86	<b>OS34508R</b>	PermaDry® one-piece molded rubber gskt. incl.; Improved design
1	Oil Pan Gasket Set	90-68	<b>OS13260C</b>	Multi-piece; Cork
1	Oil Pan Gasket Set	85-68	<b>OS13260T</b>	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	90-68	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-84	<b>BS40644</b>	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-84	<b>BS40620</b>	Rubber; One-piece; Improved design
1	Rear Main Seal Set	83	<b>BS40644</b>	From 12/01/82; PTFE Rubber; One-piece
1	Rear Main Seal Set	83	<b>BS40620</b>	From 12/01/82; Rubber; One-piece; Improved design
1	Rear Main Seal Set	83	<b>BS30136</b>	To 11/30/82; Rubber; Two-piece
1	Rear Main Seal Set	82-68	<b>BS30136</b>	Rubber; Two-piece
1	Repair Sleeve	90-84	<b>16250</b>	Use w/installation tool
1	Repair Sleeve	83	<b>16250</b>	From 12/01/82; Use w/installation tool
1	Repair Sleeve Tool	90-84	<b>16300</b>	
1	Repair Sleeve Tool	83	<b>16300</b>	From 12/01/82
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-88	<b>VS50029C</b>	Must be used w/MS 94555 or w/MS 95953; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	90-88	<b>VS13264T</b>	Must be used w/MS 94555 or w/MS 95953; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	<b>VS50029C</b>	From 04/16/87; Must be used w/MS 94555; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	<b>VS13264T</b>	From 04/16/87; Must be used w/MS 94555; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	<b>VS50029C</b>	To 04/15/87; "Mustang" & "Capri" & "Mark VII" models; Must be used w/MS 94555; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	<b>VS13264T</b>	To 04/15/87; "Mustang" & "Capri" & "Mark VII" models; Must be used w/MS 94555; PermaDryPlus®; Improved design

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

**5.0L 302 OHV V8, 4" Bore 1968-90 49**

VIN Codes "D" 1969-72, "D" 1993-95 (Cobra), "E" 1985-93, "F" 1968-91, "G" 1969-71 (Boss & (cont.) Eliminator), "J" 1968, "M" 1983-87, "T" 1991-95

<b>QTY</b>	<b>VALVE COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	87	<b>VS13264C</b>	To 04/15/87; Exc. "Mustang" & "Capri" & "Mark VII" models; Must be used w/MS 94555; Cork
1	Valve Cover Gasket Set	87	<b>VS13264T</b>	To 04/15/87; Exc. "Mustang" & "Capri" & "Mark VII" models; Must be used w/MS 94555; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	<b>VS13264R</b>	To 04/15/87; Exc. "Mustang" & "Capri" & "Mark VII" models; Must be used w/MS 94555; Rubber
1	Valve Cover Gasket Set	86	<b>VS50029C</b>	"Mustang" & "Capri" & "Mark VII" models; Must be used w/MS 94555; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	86	<b>VS13264T</b>	"Mustang" & "Capri" & "Mark VII" models; Must be used w/MS 94555; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	86	<b>VS13264C</b>	Exc. "Mustang" & "Capri" & "Mark VII" models; Must be used w/MS 94555; Cork
1	Valve Cover Gasket Set	86	<b>VS13264T</b>	Exc. "Mustang" & "Capri" & "Mark VII" models; Must be used w/MS 94555; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	86	<b>VS13264R</b>	Exc. "Mustang" & "Capri" & "Mark VII" models; Must be used w/MS 94555; Rubber
1	Valve Cover Gasket Set	85-72	<b>VS13264C</b>	Cork
1	Valve Cover Gasket Set	85-72	<b>VS50029C</b>	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	85-72	<b>VS13264T</b>	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	85-72	<b>VS13264R</b>	Rubber
1	Valve Cover Gasket Set	71-69	<b>VS50068C</b>	VIN Code "G"; Cork
1	Valve Cover Gasket Set	71-69	<b>VS50068R</b>	VIN Code "G"; Rubber
1	Valve Cover Gasket Set	71-68	<b>VS13264C</b>	VIN Codes "D" & "F" & "J"; Cork
1	Valve Cover Gasket Set	71-68	<b>VS50029C</b>	VIN Codes "D" & "F" & "J"; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	71-68	<b>VS13264T</b>	VIN Codes "D" & "F" & "J"; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	71-68	<b>VS13264R</b>	VIN Codes "D" & "F" & "J"; Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90	<b>SS70373</b>	Exh.; "Town Car" model; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-89	<b>SS70373</b>	Exh.; "Mustang" & "Mark VII" models; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-88	<b>SS72562</b>	Exh.; Exc. "Mustang" & "Mark VII" & "Town Car" models; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-86	<b>SS70070</b>	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89	<b>SS70373</b>	Exh.; "Town Car" model; From 04/12/89; Premium valve stem seals incl.
1	Valve Stem Seal Set	89	<b>SS72562</b>	Exh.; "Town Car" model; To 04/11/89; Premium valve stem seals incl.
1	Valve Stem Seal Set	88	<b>SS70373</b>	Exh.; "Mustang" & "Mark VII" models; From 02/01/88; Premium valve stem seals incl.
1	Valve Stem Seal Set	88	<b>SS72562</b>	Exh.; "Mustang" & "Mark VII" models; To 01/31/88; Premium valve stem seals incl.
1	Valve Stem Seal Set	88	<b>SS72562</b>	Exh.; "Town Car" model; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-86	<b>SS72562</b>	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	85	<b>SS13364-1</b>	Int.; Exc. H.O.; Premium valve stem seals incl.
1	Valve Stem Seal Set	85	<b>SS13364-1</b>	Int.; H.O.; w/MFI; Premium valve stem seals incl.
1	Valve Stem Seal Set	85	<b>SS70070</b>	Int.; H.O.; w/4 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-72	<b>SS72562</b>	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	84-72	<b>SS13364-1</b>	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	71-68	<b>SS72562</b>	Exh.; VIN Codes "D" & "F" & "J"; Premium valve stem seals incl.
1	Valve Stem Seal Set	71-68	<b>SS13364-1</b>	Int.; VIN Codes "D" & "F" & "J"; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-86	<b>35440</b>	
1	Water Outlet Gasket	85-68	<b>35067</b>	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90	<b>35380</b>	Pump to plate; "Mustang" & "Thunderbird" & "Cougar" models
1	Water Pump Gasket	90	<b>35475</b>	Pump to plate; Exc. "Mustang" & "Thunderbird" & "Cougar" models
1	Water Pump Gasket	90-86	<b>35211</b>	Plate to block
1	Water Pump Gasket	89	<b>35380</b>	Pump to plate; "Mustang" model
1	Water Pump Gasket	89	<b>35475</b>	Pump to plate; "Town Car" model; w/Aluminum pump
1	Water Pump Gasket	89	<b>35241</b>	Pump to plate; "Town Car" model; w/Cast iron pump
1	Water Pump Gasket	89	<b>35475</b>	Pump to plate; Exc. "Mustang" & "Town Car" models
1	Water Pump Gasket	88-86	<b>35241</b>	Pump to plate; "Crown Victoria" & "Grand Marquis" models
1	Water Pump Gasket	88-86	<b>35380</b>	Pump to plate; "Town Car" model; w/Aluminum pump
1	Water Pump Gasket	88-86	<b>35241</b>	Pump to plate; "Town Car" model; w/Cast iron pump
1	Water Pump Gasket	88-86	<b>35380</b>	Pump to plate; Exc. "Crown Victoria" & "Grand Marquis" & "Town Car" models
1	Water Pump Gasket	85-80	<b>35066</b>	Pump to plate; "Continental" & "Mark VI" & "Mark VII" & "Town Car" & "Versailles" models
1	Water Pump Gasket	85-80	<b>35066</b>	Pump to plate; "Cougar" & "Granada" & "Grand Marquis" & "LTD" & "Monarch" models
1	Water Pump Gasket	85-80	<b>35214</b>	Pump to plate; Exc. "Continental" & "Mark VI" & "Mark VII" & "Town Car" & "Versailles" & "Cougar" & "Granada" & "Grand Marquis" & "LTD" & "Monarch" models; Exc. Police, Taxi, Trailer Tow pkg.

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>49 5.0L 302 OHV V8, 4" Bore 1968-90</b>				
<b>(cont.) VIN Codes "D" 1969-72, "D" 1993-95 (Cobra), "E" 1985-93, "F" 1968-91, "G" 1969-71 (Boss &amp; Eliminator), "J" 1968, "M" 1983-87, "T" 1991-95</b>				
<b>QTY</b>	<b>WATER PUMP (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	85-80	35241	Pump to plate; Police, Taxi, Trailer Tow pkg.
1	Water Pump Gasket	85-68	35211	Plate to block
1	Water Pump Gasket	79	35214	Pump to plate; "Capri" & "LTD" & "Marquis" & "Mustang" models
1	Water Pump Gasket	79	35066	Pump to plate; Exc. "Capri" & "LTD" & "Marquis" & "Mustang" models
1	Water Pump Gasket	78-70	35066	Pump to plate
1	Water Pump Gasket	69-68	35019	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-86	TCS45449	w/o Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/ OS 34508R; Water pump to plate gskts. not incl.
1	Timing Cover Set	85-79	TCS45449	w/o Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Cover Set	78-68	TCS45008	w/o Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	90-86	TCS45450	w/Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/ OS 34508R; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	85-79	TCS45450	w/Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	78-68	TCS45168	w/Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Repair Sleeve	90-68	16213	Use w/installation tool
1	Repair Sleeve Tool	90-68	16310	
1	Dowel Pin	83-68	ES74004	Sprocket to camshaft
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	85-77	60379	w/2 Bbl.; 5 3/8" ID
1	Air Cleaner Gasket	85-75	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	74-68	60032	w/2 Bbl.
1	Air Cleaner Gasket	71-68	60032	w/4 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	85-84	60625	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	85-83	60244	w/2 Bbl.; Cast iron Int. manifold; Spacer to manifold
1	Carb. Mounting Gasket	85-83	60058	w/4 Bbl.; Carb. to heat shield
1	Carb. Mounting Gasket	85-83	60616	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	85-77	60529	w/2 Bbl.; Aluminum Int. manifold; Phenolic spacer; .630" thick
1	Carb. Mounting Gasket	85-77	60716	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer
1	Carb. Mounting Gasket	83	60591	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	82-77	60244	w/2 Bbl.; Cast iron Int. manifold; Exc. "Versailles" model; Exc. Canada; Spacer to manifold
1	Carb. Mounting Gasket	76-75	60244	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	76-73	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	74-73	60186	w/2 Bbl.; Spacer to manifold
2	Carb. Mounting Gasket	72-68	60094-1	w/2 Bbl.; 1 or 2 Req'd.
3	Carb. Mounting Gasket	71-69	60068-1	w/4 Bbl.; VIN Code "G"; 1 to 3 Req'd.
2	Carb. Mounting Gasket	71-68	60046	w/4 Bbl.; VIN Codes "D" & "F" & "J"; 2 Req'd.
1	Carburetor Mounting Set	85-83	ES70582	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer, Spacer to manifold, EGR incl.
1	Carburetor Mounting Set	82-77	ES70582	w/2 Bbl.; Cast iron Int. manifold; Exc. "Versailles" model; Exc. Canada; Carb. to spacer, Spacer to manifold, EGR incl.
1	Carburetor Mounting Set	76-75	ES70582	w/2 Bbl.; Carb. to spacer, Spacer to manifold, EGR incl.
2	Fuel Injector O-Ring Set	90-86	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-87	72543	w/MFI; EGR valve to plenum; "Mark VII" & "Mustang" models
1	Throttle Body Gasket	90-87	72540	w/MFI; EGR valve to plenum; Exc. "Mark VII" & "Mustang" models
1	Throttle Body Gasket	90-87	70262	w/MFI; Throttle body to EGR valve; "Mark VII" & "Mustang" models
1	Throttle Body Gasket	90-87	70261	w/MFI; Throttle body to EGR valve; Exc. "Mark VII" & "Mustang" models
1	Throttle Body Gasket	90-86	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	86	72540	w/MFI; EGR valve to plenum; Exc. H.O.
1	Throttle Body Gasket	86	72541	w/MFI; EGR valve to plenum; H.O.
1	Throttle Body Gasket	86	70262	w/MFI; Throttle body to EGR valve; "Mark VII" & "Mustang" & "Capri" models
1	Throttle Body Gasket	86	70261	w/MFI; Throttle body to EGR valve; Exc. "Mark VII" & "Mustang" & "Capri" models
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	85-68	5511	Distributor mounting; O-ring
1	O-Ring	72-70	13069	Distributor mounting; Molded tapered washer
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-86	70020	
1	EGR Gasket	85-78	70020	Valve
1	EGR Gasket	77	70020	
1	EGR Gasket	76-73	70826	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	71-69	70135	Adapter; VIN Code "G"
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	90-68	72516	Inlet tube

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>5.0L 302 OHV V8, 4" Bore 1968-90 49</b>				
VIN Codes "D" 1969-72, "D" 1993-95 (Cobra), "E" 1985-93, "F" 1968-91, "G" 1969-71 (Boss & Eliminator), "J" 1968, "M" 1983-87, "T" 1991-95 (cont.)				
<b>QTY</b>	<b>OIL PUMP COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	72-68	70083	Mounting
<b>5.0L 305 L-HEAD V12 (Lincoln), 2.9375" Bore 1942 50</b>				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	42	FS7250B	
<b>5.1L 312 OHV V8, 3.7969" Bore 1956-60 51</b>				
VIN Codes "D" 1957, "E" 1956-57, "F" 1957, "L" 1958, "P" 1956-60				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	60-56	7999PT	
1	Head Set	60-56	HS7999PT-3	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	60-56	FS7999PT-3	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	60-56	MS9361B-1	
1	Exh. Manifold Gasket Set	60-56	MS9492B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	60-56	60052	Flange; 1 or 2 Req'd.; 2 1/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	60-56	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	60-56	773	Exc. "Thunderbird" model; 1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	60-56	OS10701C-1	
1	Drain Plug Gasket	60-56	70822	Exc. "Thunderbird" model
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	60-56	BS10743	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	60	VS12949	w/Grommets
1	Valve Cover Gasket Set	59-56	VS10680C	w/Grommets
4	Grommet Set	60-56	10740	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	60-56	PS10700R	w/Grommets
2	Grommet Set	60-56	10740	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	60-56	SS10777	
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	60-56	10676	Thermostat housing
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	60-56	10714	Bypass tube
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	60-56	10738	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	60-56	TCS10677-3	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	60-59	60048	w/2 Bbl.
2	Carb. Mounting Gasket	58-57	60059	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	60-58	13069	Distributor mounting; Molded tapered washer
1	O-Ring	60-58	5511	Distributor mounting; O-ring
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	60-56	10784	Oil pump mounting
<b>5.1L 312 OHV V8 (Supercharged), 3.7969" Bore 1957 52</b>				
VIN Code "F" 1957				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	57	7999PT	
1	Head Set	57	HS7999PT-3	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	57	FS7999PT-3	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	57	MS9361B-1	

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>52 5.1L 312 OHV V8 (Supercharged), 3.7969" Bore 1957</b> (cont.) VIN Code "F" 1957				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	57	MS9492B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	57	60052	Flange; 1 or 2 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	57	OS10701C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57	BS10743	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	57	VS10680C	w/Grommets
4	Grommet Set	57	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	57	PS10700R	w/Grommets
2	Grommet Set	57	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	57	SS10777	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	57	10676	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57	10714	Bypass tube
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	57	10738	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	57	TCS10677-3	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	57	10784	Oil pump mounting
<b>53 5.2L 317.5 OHV V8 (Lincoln), 3.8125" Bore 1952-54</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	54-52	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	54-52	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	54-52	70822	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
4	Grommet Set	54-52	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
2	Grommet Set	54-52	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	54-52	SS10777	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	52	9093	w/2 Bbl.
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	54-52	10784	Oil pump mounting
<b>54 5.4L 332 OHV V8, 4" Bore 1958-59</b> VIN Codes "B" 1958-59, "G" 1958-59				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	59-58	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	59-58	8554SP	HeadSaver®
1	Head Set	59-58	HS8554PT	Exh. pipe flange not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	59-58	FS8554PT	Exh. pipe flange not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	59-58	MS90145	
1	Exh. Manifold Gasket Set	59-58	MS9906	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	59-58	60052	Flange; 1 to 3 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	59-58	6579	May also be used as a fuel pump block-off plate gasket if desired

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

5.4L 332 OHV V8, 4" Bore 1958-59 <b>54</b> VIN Codes "B" 1958-59, "G" 1958-59 (cont.)				
QTY	FUEL PUMP (cont.)	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	59-58	773	1 5/8" ID x 2 1/8" OD
<b>QTY OIL PAN</b>				
1	Oil Pan Gasket Set	59-58	OS11701C	Cork
1	Oil Pan Gasket Set	59-58	OS11701D	Felcoid®
1	Drain Plug Gasket	59-58	70822	
<b>QTY CRANKSHAFT REAR SEAL</b>				
1	Rear Main Seal Set	59-58	BS30138	Rubber; Two-piece
<b>QTY VALVE COVER</b>				
1	Valve Cover Gasket Set	59-58	VS13049C	Cork
1	Valve Cover Gasket Set	59-58	VS13049R	Rubber
<b>QTY VALVE STEM SEAL SET</b>				
1	Valve Stem Seal Set	59-58	SS13401	
<b>QTY WATER OUTLET GASKET</b>				
2	Water Outlet Gasket	59-58	35063	1 or 2 Req'd.; 2 1/2" ID
<b>QTY WATER PUMP</b>				
2	Water Pump Gasket	59-58	11760	Plate to block
1	Water Pump Gasket	59-58	11758	Pump to plate
<b>QTY TIMING COVER</b>				
1	Timing Cover Set	59-58	TCS11700-1	
<b>QTY CARB &amp; FUEL INJECTION</b>				
2	Carb. Mounting Gasket	59-58	60048	w/2 Bbl.
2	Carb. Mounting Gasket	59-58	60059	w/4 Bbl.
<b>QTY DISTRIBUTOR MOUNTING</b>				
1	O-Ring	59-58	13069	Distributor mounting
<b>QTY OIL FILTER MOUNTING</b>				
1	Oil Filter Gasket	59-58	70135	Adapter
<b>QTY OIL PUMP COVER</b>				
1	Oil Pump Gasket	59-58	72516	Inlet tube
1	Oil Pump Gasket	59-58	11792	Mounting
5.8L 351 OHV V8 (Cleveland), 4" Bore 1970-74 <b>55</b> VIN Codes "H" 1970-74, "M" 1970-71, "Q" 1971-74 (Cobra Jet), "R" 1971-72 (Boss)				
<b>QTY CYLINDER HEAD</b>				
2	Head Gasket	74-70	8347PT-1	PermaTorque®
2	Head Gasket Spacer Shim	74-70	8347SP	HeadSaver®
1	Head Set	74-70	HS8347PT	w/2 Bbl.; "Mustang" model; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	74-70	HS8347PT	w/2 Bbl.; Exc. "Mustang" model; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	74-70	HS8347PT	w/4 Bbl.; "Mustang" model; Int. manifold & exh. manifold gskts., exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	74-70	HS8347PT	w/4 Bbl.; Exc. "Mustang" model; Int. manifold & exh. manifold gskts. not incl.; Premium valve stem seals incl.
<b>QTY FULL GASKET SET</b>				
1	Full Gasket Set	74-70	FS8347PT	w/2 Bbl.; "Mustang" model; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74-70	FS8347PT	w/2 Bbl.; Exc. "Mustang" model; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74-70	FS8347PT	w/4 Bbl.; "Mustang" model; Int. manifold & exh. manifold gskts., exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74-70	FS8347PT	w/4 Bbl.; Exc. "Mustang" model; Int. manifold & exh. manifold gskts. not incl.; Premium valve stem seals incl.
<b>QTY MANIFOLD - INT. &amp; EXH.</b>				
1	Valley Pan Gasket Set	74-70	MS96010	w/2 Bbl.
1	Valley Pan Gasket Set	74-70	MS96012	w/4 Bbl.
1	Exh. Manifold Gasket Set	74-70	MS90526	w/2 Bbl.
1	Exh. Manifold Gasket Set	74-70	MS90332	w/4 Bbl.
<b>QTY EXHAUST PIPE FLANGE</b>				
2	Exhaust Pipe Gasket	70	60155	Packing; "Mustang" model; 2 Req'd.; 2 5/32" ID x 2 3/4" OD
<b>QTY FUEL PUMP</b>				
1	Fuel Pump Mounting Gasket	74-70	70272	
<b>QTY OIL PAN</b>				
1	Oil Pan Gasket Set	74-70	OS30227C	
1	Drain Plug Gasket	74-70	70822	

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>55 5.8L 351 OHV V8 (Cleveland), 4" Bore 1970-74</b>				
(cont.) VIN Codes "H" 1970-74, "M" 1970-71, "Q" 1971-74 (Cobra Jet), "R" 1971-72 (Boss)				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-70	BS40042	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-70	VS50068C	Cork
1	Valve Cover Gasket Set	74-70	VS50068R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-70	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	74-70	SS13364-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-70	35041	
1	Water Outlet Gasket	74-70	35041T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74-70	35066	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74-70	TCS45061	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-70	TCS45283	w/Sleeve 'N' Seal®
1	Repair Sleeve	74-70	16213	Use w/installation tool
1	Repair Sleeve Tool	74-70	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	74-70	60032	w/2 Bbl.
1	Air Cleaner Gasket	74-70	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	74	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	74	60185	w/2 Bbl.; Exc. Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	74	60716	w/2 Bbl.; Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	74-73	60179	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	73	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	73	60185	w/2 Bbl.; Spacer to manifold
2	Carb. Mounting Gasket	72-70	60101	w/2 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	71-70	60100	w/4 Bbl.; VIN Code "M"
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	74-70	72579	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	74-70	5511	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	74	70826	
1	EGR Gasket	73	70826	Valve
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	74-70	72516	Inlet tube
1	Oil Pump Gasket	74-70	70273	Mounting
<b>56 5.8L 351 OHV V8 (Modified), 4" Bore 1975-79</b>				
VIN Code "H" 1975-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	79-75	8347PT-1	PermaTorque®
2	Head Gasket Spacer Shim	79-75	8347SP	HeadSaver®
1	Head Set	79-75	HS8347PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-75	FS8347PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	79-75	MS96020	
1	Exh. Manifold Gasket Set	79-75	MS90526	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-75	60309	Converter; 2 1/2" ID
1	Exhaust Pipe Gasket	79-75	60308	Converter; 2 11/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-75	70272	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-75	OS30227C	
1	Drain Plug Gasket	79-75	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-75	BS40042	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-75	VS50068C	Cork

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

5.8L 351 OHV V8 (Modified), 4" Bore 1975-79 <b>56</b> VIN Code "H" 1975-79 (cont.)				
<b>QTY</b>	<b>VALVE COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	79-75	VS50068R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	79-75	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	79-75	SS13364-1	Int.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	79-75	35041	
1	Water Outlet Gasket	79-75	35041T	PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	79-75	35088	Plate to block
1	Water Pump Gasket	79-75	35066	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	79-75	TCS45061	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-75	TCS45283	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-75	16213	Use w/installation tool
1	Repair Sleeve Tool	79-75	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	79-75	60038	w/2 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	79-77	60332	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	79-75	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	76-75	60303	w/2 Bbl.; Spacer to manifold
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	79-75	72579	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	79-75	5511	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	79-77	70020	
1	EGR Gasket	76-75	70826	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	79-75	72516	Inlet tube
1	Oil Pump Gasket	79-75	70273	Mounting
5.8L 351 OHV V8 (Windsor), 4" Bore 1969-90 <b>57</b> VIN Codes "C" 1995-96 (Cobra), "G" 1980-91, "H" 1969-79, "M" 1969-71				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-69	9333PT-1	Hi-Perf. engine
2	Head Gasket	90-69	8548PT-2	PermaTorque®
2	Head Gasket Spacer Shim	90-69	8548SP-1	HeadSaver®
1	Head Set	90-88	HS8548PT-9	Premium valve stem seals incl.
1	Head Set	87	HS8548PT-9	From 05/30/87; Premium valve stem seals incl.
1	Head Set	87	HS8548PT-6	From 07/22/86 to 05/29/87; Valve stem seals not incl.
1	Head Set	87	HS8548PT-6	To 07/21/86; Premium valve stem seals incl.
1	Head Set	86	HS8548PT-6	From 07/22/86; Valve stem seals not incl.
1	Head Set	86	HS8548PT-6	To 07/21/86; Premium valve stem seals incl.
1	Head Set	85-77	HS8548PT-6	Premium valve stem seals incl.
1	Head Set	76	HS8548PT-6	From 12/02/75; Premium valve stem seals incl.
1	Head Set	76	HS8548PT-6	To 12/01/75; Valve stem seals not incl.
1	Head Set	75	HS8548PT-6	Valve stem seals not incl.
1	Head Set	74	HS8548PT-2	Thermactor Emission int. manifold gskts. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	73-69	HS8548PT-2	Exh. pipe packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	84	FS8548PT-15	To 07/10/83; Water pump to plate gskts. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	FS8548PT-15	To 07/10/83; Water pump to plate gskts. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	82-77	FS8548PT-15	Water pump to plate gskts. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	76	FS8548PT-15	From 12/02/75; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	76	FS8548PT-15	To 12/01/75; Valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Full Gasket Set	75	FS8548PT-15	Valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>57 5.8L 351 OHV V8 (Windsor), 4" Bore 1969-90</b>				
<b>(cont.) VIN Codes "C" 1995-96 (Cobra), "G" 1980-91, "H" 1969-79, "M" 1969-71</b>				
<b>QTY</b>	<b>FULL GASKET SET (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	74	<b>FS8548PT-2</b>	Thermactor Emission int. manifold gsks. not incl.; Water pump to plate gskt. & exh. pipe packing not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	73-69	<b>FS8548PT-2</b>	Water pump to plate gsks. & exh. pipe packing not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-88	<b>CS8548-7</b>	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	87	<b>CS8548-7</b>	From 06/01/87; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	87	<b>CS8548-3</b>	To 05/31/87; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	86-85	<b>CS8548-3</b>	Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	84	<b>CS8548-3</b>	From 07/11/83; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	84	<b>CS8548-5</b>	To 07/10/83; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	83	<b>CS8548-3</b>	From 07/11/83; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	83	<b>CS8548-5</b>	To 07/10/83; Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82-69	<b>CS8548-5</b>	Water pump to plate gsks. not incl.; Multi-piece oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-75	<b>MS90361</b>	
1	Int. Manifold Gasket Set	74	<b>MS90116</b>	Exc. Thermactor Emission
1	Int. Manifold Gasket Set	73-69	<b>MS90116</b>	
1	Exh. Manifold Gasket Set	90-69	<b>MS90000</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	90-79	<b>60308</b>	Converter; 2 Req'd.; 2 11/32" ID
2	Exhaust Pipe Gasket	79-75	<b>60985</b>	Opt. sintered metal; "Granada" & "Monarch" & "Versailles" models; 2 1/32" ID
2	Exhaust Pipe Gasket	79-75	<b>8194</b>	Packing; "Granada" & "Monarch" & "Versailles" models; 2 1/32" ID
1	Exhaust Pipe Gasket	78-75	<b>60309</b>	Converter; 2 1/2" ID
1	Exhaust Pipe Gasket	78-75	<b>60308</b>	Converter; 2 11/32" ID
2	Exhaust Pipe Gasket	74-71	<b>60195</b>	Packing; 2 Req'd.
2	Exhaust Pipe Gasket	70	<b>60155</b>	Packing; "Mustang" model; 2 Req'd.; 2 5/32" ID x 2 3/4" OD
2	Exhaust Pipe Gasket	70	<b>60195</b>	Packing; Exc. "Mustang" model; 2 Req'd.
2	Exhaust Pipe Gasket	69	<b>60155</b>	Packing; 2 Req'd.; 2 5/32" ID x 2 3/4" OD
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	87-69	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-88	<b>OS30616R</b>	PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	90-69	<b>OS30214C</b>	Multi-piece; Cork
1	Oil Pan Gasket Set	87	<b>OS30616R</b>	From 06/29/87; PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	87	<b>OS30214T</b>	To 06/28/87; PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	86-69	<b>OS30214T</b>	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	90-69	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-88	<b>BS40592</b>	Rubber; One-piece
1	Rear Main Seal Set	90-85	<b>BS40645</b>	PTFE Rubber; One-piece
1	Rear Main Seal Set	87	<b>BS40592</b>	From 06/01/87; Rubber; One-piece
1	Rear Main Seal Set	87	<b>BS40509</b>	To 05/31/87; Rubber; One-piece
1	Rear Main Seal Set	86-85	<b>BS40509</b>	Rubber; One-piece
1	Rear Main Seal Set	84	<b>BS40645</b>	From 07/11/83; PTFE Rubber; One-piece
1	Rear Main Seal Set	84	<b>BS40509</b>	From 07/11/83; Rubber; One-piece
1	Rear Main Seal Set	84	<b>BS40042</b>	To 07/10/83; Rubber; Two-piece
1	Rear Main Seal Set	83	<b>BS40645</b>	From 07/11/83; PTFE Rubber; One-piece
1	Rear Main Seal Set	83	<b>BS40509</b>	From 07/11/83; Rubber; One-piece
1	Rear Main Seal Set	83	<b>BS40042</b>	To 07/10/83; Rubber; Two-piece
1	Rear Main Seal Set	82-69	<b>BS40042</b>	Rubber; Two-piece
1	Repair Sleeve	90-85	<b>16251</b>	Use w/installation tool
1	Repair Sleeve	84	<b>16251</b>	From 07/11/83; Use w/installation tool
1	Repair Sleeve	83	<b>16251</b>	From 07/11/83; Use w/installation tool
1	Repair Sleeve Tool	90-85	<b>16301</b>	
1	Repair Sleeve Tool	84	<b>16301</b>	From 07/11/83
1	Repair Sleeve Tool	83	<b>16301</b>	From 07/11/83
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-88	<b>VS50029C</b>	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	90-88	<b>VS13264T</b>	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	<b>VS50029C</b>	From 05/30/87; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	<b>VS13264T</b>	From 05/30/87; PermaDryPlus®; Improved design

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

**5.8L 351 OHV V8 (Windsor), 4" Bore 1969-90 57**

VIN Codes "C" 1995-96 (Cobra), "G" 1980-91, "H" 1969-79, "M" 1969-71 (cont.)

QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87	VS13264C	To 05/29/87; Cork
1	Valve Cover Gasket Set	87	VS50029C	To 05/29/87; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	VS13264T	To 05/29/87; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	VS13264R	To 05/29/87; Rubber
1	Valve Cover Gasket Set	86-69	VS13264C	Cork
1	Valve Cover Gasket Set	86-69	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	86-69	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	86-69	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS70373	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-88	SS70070	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS70373	Exh.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS70070	Int.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS13807-1	Int. & Exh.; To 07/21/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS70373	Exh.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS70070	Int.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS13807-1	Int. & Exh.; To 07/21/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-77	SS13807-1	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	76	SS13807-1	Int. & Exh.; From 12/02/75; Premium valve stem seals incl.
1	Valve Stem Seal Set	76	SS13364	Int. & Exh.; To 12/01/75; Premium valve stem seals incl.
1	Valve Stem Seal Set	75-69	SS13364	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-86	35440	
1	Water Outlet Gasket	85-69	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-86	35380	Pump to plate
1	Water Pump Gasket	90-69	35211	Plate to block
1	Water Pump Gasket	85-80	35214	Pump to plate; Exc. Police, Taxi, Trailer Tow pkg.
1	Water Pump Gasket	85-80	35241	Pump to plate; Police, Taxi, Trailer Tow pkg.
1	Water Pump Gasket	79	35214	Pump to plate; "Capri" & "LTD" & "Marquis" models
1	Water Pump Gasket	79	35066	Pump to plate; Exc. "Capri" & "LTD" & "Marquis" models
1	Water Pump Gasket	78-70	35066	Pump to plate
1	Water Pump Gasket	69	35019	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-88	TCS45449	w/o Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Cover Set	87	TCS45449	w/o Sleeve 'N' Seal®; From 06/29/87; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Cover Set	87	TCS45449	w/o Sleeve 'N' Seal®; To 06/28/87; Water pump to plate gskt. not incl.
1	Timing Cover Set	86-79	TCS45449	w/o Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Cover Set	78-69	TCS45008	w/o Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	90-88	TCS45450	w/Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	87	TCS45450	w/Sleeve 'N' Seal®; From 06/29/87; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	87	TCS45450	w/Sleeve 'N' Seal®; To 06/28/87; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	86-79	TCS45450	w/Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	78-69	TCS45168	w/Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Repair Sleeve	90-69	16213	Use w/installation tool
1	Repair Sleeve Tool	90-69	16310	
1	Dowel Pin	83-69	ES74004	Sprocket to camshaft
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-82	60379	w/2 Bbl.; 5 3/8" ID
1	Air Cleaner Gasket	81-80	60038	w/2 Bbl.; Canada; 5 1/32" ID
1	Air Cleaner Gasket	81-80	60379	w/2 Bbl.; Exc. Canada; 5 3/8" ID
1	Air Cleaner Gasket	79	60379	w/2 Bbl.; California; 5 3/8" ID
1	Air Cleaner Gasket	79	60038	w/2 Bbl.; Exc. California; 5 1/32" ID
1	Air Cleaner Gasket	78-75	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	74-69	60032	w/2 Bbl.
1	Air Cleaner Gasket	71-69	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	90-86	60529	w/2 Bbl.; Phenolic spacer; .630" thick
1	Carb. Mounting Gasket	85	60716	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer
1	Carb. Mounting Gasket	85	60244	w/2 Bbl.; Cast iron Int. manifold; Spacer to manifold
1	Carb. Mounting Gasket	85-81	60529	w/2 Bbl.; Aluminum Int. manifold; Phenolic spacer; .630" thick
1	Carb. Mounting Gasket	80-79	60529	w/2 Bbl.; Aluminum Int. manifold; w/Variable Venturi; Phenolic spacer; .630" thick
1	Carb. Mounting Gasket	80-75	60716	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer
1	Carb. Mounting Gasket	80-75	60244	w/2 Bbl.; Cast iron Int. manifold; Spacer to manifold

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>57 5.8L 351 OHV V8 (Windsor), 4" Bore 1969-90</b>				
(cont.) VIN Codes "C" 1995-96 (Cobra), "G" 1980-91, "H" 1969-79, "M" 1969-71				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	74-73	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	74-73	60181	w/2 Bbl.; Spacer to manifold
2	Carb. Mounting Gasket	72-69	60094-1	w/2 Bbl.
2	Carb. Mounting Gasket	71-70	60100	w/4 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	69	60046	w/4 Bbl.; 2 Req'd.
1	Carburetor Mounting Set	85	ES70582	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer, Spacer to manifold, EGR incl.
1	Carburetor Mounting Set	80-75	ES70582	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer, Spacer to manifold, EGR incl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	85-69	5511	Distributor mounting; O-ring
1	O-Ring	72-70	13069	Distributor mounting; Molded tapered washer
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-80	70020	
1	EGR Gasket	78-77	70020	
1	EGR Gasket	76-74	70826	
1	EGR Gasket	73	70826	Valve
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	90-88	72607	Mounting
1	Oil Pump Gasket	87-69	72516	Inlet tube
1	Oil Pump Gasket	87-69	70141	Mounting
<b>58 5.8L 352 OHV V8, 4" Bore 1958-67</b>				
VIN Codes "H" 1958-61, "R" 1960-61, "X" 1960-67, "Y" 1960				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67-58	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	67-58	8554SP	HeadSaver®
1	Head Set	67-61	HS8554PT	Exh. pipe packing & flange, exh. manifold heat shields not incl.
1	Head Set	60-58	HS8554PT	Special Duty int. manifold gskts. not incl.; Exh. pipe packing & flange, exh. manifold heat shields not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67-61	FS8554PT	Exh. pipe packing & flange, exh. manifold heat shields not incl.
1	Full Gasket Set	60-58	FS8554PT	Special Duty int. manifold gskts. not incl.; Exh. pipe packing & flange, exh. manifold heat shields not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	67-61	MS90145	
1	Int. Manifold Gasket Set	60-58	MS90145	Exc. Special Duty
1	Exh. Manifold Gasket Set	67-66	MS9906	Cyl. heads marked C1AZ-6049-G & C6TZ-6049-B
1	Exh. Manifold Gasket Set	67-66	MS9812	Gskt. for use w/old heat shield; Exc. Cyl. heads marked C1AZ-6049-G & C6TZ-6049-B
1	Exh. Manifold Gasket Set	67-66	MS95000	Heat shield; Exc. Cyl. heads marked C1AZ-6049-G & C6TZ-6049-B
1	Exh. Manifold Gasket Set	65-58	MS9906	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	67-66	9609	Flange; Special; 3 Req'd.; 2 3/4" ID
3	Exhaust Pipe Gasket	67-66	60052	Flange; Station Wagon; 1 to 3 Req'd.; 2 1/8" ID
2	Exhaust Pipe Gasket	67-66	60985	Opt. sintered metal; Cyl. heads marked C1AZ-6049-G & C6TZ-6049-B; 2 1/32" ID
2	Exhaust Pipe Gasket	67-66	8194	Packing; Cyl. heads marked C1AZ-6049-G & C6TZ-6049-B; 2 1/32" ID
2	Exhaust Pipe Gasket	65	9802	Packing; Canada; 2 Req'd.; 1 25/32" ID
2	Exhaust Pipe Gasket	65-63	60985	Opt. sintered metal; Exc. Canada; 2 1/32" ID
2	Exhaust Pipe Gasket	65-63	8194	Packing; Exc. Canada; 2 1/32" ID
3	Exhaust Pipe Gasket	63-58	60052	Flange; Exc. Police & Special; 1 to 3 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-58	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	67-58	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-58	OS11701C	Cork
1	Oil Pan Gasket Set	67-58	OS11701D	Felcoid®
1	Drain Plug Gasket	67-58	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-58	BS30138	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-58	VS13049C	Cork
1	Valve Cover Gasket Set	67-58	VS13049R	Rubber

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

5.8L 352 OHV V8, 4" Bore 1958-67 <b>58</b> VIN Codes "H" 1958-61, "R" 1960-61, "X" 1960-67, "Y" 1960 (cont.)				
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	67-58	SS13401	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Outlet Gasket	67-58	35063	2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	67-58	11760	Plate to block
1	Water Pump Gasket	67-58	11758	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	67-61	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Cover Set	60-58	TCS11700-1	
1	Timing Set w/Sleeve & Seal	67-61	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-61	16213	Use w/installation tool
1	Repair Sleeve Tool	67-61	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	67-64	60032	w/4 Bbl.
1	Air Cleaner Gasket	63	60032	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	67-65	60059	w/4 Bbl.; Carb. to manifold
1	Carb. Mounting Gasket	67-65	60091	w/4 Bbl.; Spacer to manifold
2	Carb. Mounting Gasket	64	60059	w/4 Bbl.; Exc. Water heater spacer; 1 or 2 Req'd.
2	Carb. Mounting Gasket	64	60091	w/4 Bbl.; Water heater spacer; 2 Req'd.
2	Carb. Mounting Gasket	63-62	60048	w/2 Bbl.; Carb. to spacer; 1 or 2 Req'd.
2	Carb. Mounting Gasket	61-60	60048	w/2 Bbl.
2	Carb. Mounting Gasket	61-58	60059	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	67-58	13069	Distributor mounting
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	67-58	70135	Adapter
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	67-58	72516	Inlet tube
1	Oil Pump Gasket	67-58	11792	Mounting
<b>5.9L 361 OHV V8, 4.05" Bore 1958-59 <b>59</b></b> VIN Code "W" 1958-59				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	59-58	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	59-58	8554SP	HeadSaver®
1	Head Set	59-58	HS8554PT	Closed heat passage int. manifold gskts. & exh. pipe flange not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	59-58	FS8554PT	Closed heat passage int. manifold gskts. & exh. pipe flange not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	59-58	MS90145	Open heat passage
1	Exh. Manifold Gasket Set	59-58	MS9906	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Exhaust Pipe Gasket	59-58	60052	Flange; 1 to 3 Req'd.; 2 1/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	59-58	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	59-58	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	59-58	OS11701C	Cork
1	Oil Pan Gasket Set	59-58	OS11701D	Felcoid®
1	Drain Plug Gasket	59-58	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	59-58	BS30138	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	59-58	VS13049C	Cork
1	Valve Cover Gasket Set	59-58	VS13049R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	59-58	SS13401	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Outlet Gasket	59-58	35063	1 or 2 Req'd.; 2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	59-58	11760	Plate to block
1	Water Pump Gasket	59-58	11758	Pump to plate

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>59 5.9L 361 OHV V8, 4.05" Bore 1958-59</b> (cont.) VIN Code "W" 1958-59				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	59-58	TCS11700-1	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	59-58	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	59-58	13069	Distributor mounting
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	59-58	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	59-58	72516	Inlet tube
1	Oil Pump Gasket	59-58	11792	Mounting
<b>60 6.0L 368 OHV V8 (Lincoln), 4" Bore 1956-57</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	57-56	FS7697SH	Premium valve stem seals incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	57-56	60052	Flange; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57-56	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	56	773	1 5/8" ID x 2 1/8" OD
1	O-Ring	57	12473	Fuel pump bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	57-56	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57-56	BS11762-3	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
4	Grommet Set	57-56	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
2	Grommet Set	57-56	10740	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	57-56	10784	Oil pump mounting
<b>61 6.3L 383 OHV V8 (Mercury), 4.2969" Bore 1958-60</b> VIN Codes "M" 1958-59, "N" 1959-60				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	60-58	7895PT-1	2 Req'd.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	60-58	FS7895PT-1	Valve stem seals not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	60-58	MS9466B	
1	Exh. Manifold Gasket Set	60-58	MS9454B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	58	9554	Flange; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	60-58	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	60-58	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	60-58	OS11677R	
1	Drain Plug Gasket	60-58	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	60-58	BS11762-3	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	60-58	VS12433	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	60-58	PS11676D	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	60-58	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	60-58	11800	2 Req'd.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	60-58	TCS11763-3	

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>6.3L 383 OHV V8 (Mercury), 4.2969" Bore 1958-60 61</b> VIN Codes "M" 1958-59, "N" 1959-60 (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	60-58	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	60-58	13069	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	60-58	72516	Inlet tube
1	Oil Pump Gasket	60-58	11792	Mounting
<b>6.4L 390 OHV V8, 4.05" Bore 1961-71 62</b> VIN Codes "H" 1964-69, "M" 1961-67, "P" 1963-67, "Q" 1961-62, "R" 1961-62, "S" 1966-70 (GT), "X" 1967-70, "Y" 1964-71, "Z" 1961-68, "9" 1963-65				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	71-61	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	71-61	8554SP	HeadSaver®
1	Head Set	71-61	HS8554PT	Exh. pipe packing & flange, exh. manifold heat shields not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	71-61	FS8554PT	Exh. pipe packing & flange, exh. manifold heat shields not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	71-61	MS90145	
1	Exh. Manifold Gasket Set	71-66	MS9812	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	71-66	MS95000	Heat shield
1	Exh. Manifold Gasket Set	65	MS9906	
1	Exh. Manifold Gasket Set	64-61	MS9812	"Thunderbird" model; Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	64-61	MS95000	"Thunderbird" model; Heat shield
1	Exh. Manifold Gasket Set	64-61	MS9906	Exc. "Thunderbird" model
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	71-68	60155	Police & Special; Packing; 2 Req'd.; 2 5/32" ID x 2 3/4" OD
2	Exhaust Pipe Gasket	71-63	60985	Exc. Police & Special; Opt. sintered metal; 2 1/32" ID
2	Exhaust Pipe Gasket	71-63	8194	Exc. Police & Special; Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	67-66	60052	Heat riser; 2 1/8" ID
2	Exhaust Pipe Gasket	67-63	8194	Police & Special; Packing; 2 1/32" ID
3	Exhaust Pipe Gasket	64-61	9609	Police & Special; Flange; 3 Req'd.; 2 3/4" ID
3	Exhaust Pipe Gasket	62-61	60052	Exc. Police & Special; Flange; 1 to 3 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	71-61	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	71-61	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	71-61	OS11701C	Cork
1	Oil Pan Gasket Set	71-61	OS11701D	Felcoid®
1	Drain Plug Gasket	71-61	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	71-61	BS30138	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	71-61	VS13049C	Cork
1	Valve Cover Gasket Set	71-61	VS13049R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	71-61	SS13401	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	71-68	35063	2 1/2" ID
1	Water Outlet Gasket	67	35063	From 12/02/66; 2 1/2" ID
1	Water Outlet Gasket	67	35004	To 12/01/66; 2 1/8" ID
1	Water Outlet Gasket	66-61	35004	2 1/8" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	71-61	11760	Plate to block
1	Water Pump Gasket	71-61	11758	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	71-61	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	71-61	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	71-61	16213	Use w/installation tool
1	Repair Sleeve Tool	71-61	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	71-63	60032	w/2 Bbl.
1	Air Cleaner Gasket	69-63	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	71-70	60094-1	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	70-69	60059	w/4 Bbl.; Carb. to spacer

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

**62 6.4L 390 OHV V8, 4.05" Bore 1961-71**  
 (cont.) VIN Codes "H" 1964-69, "M" 1961-67, "P" 1963-67, "Q" 1961-62, "R" 1961-62, "S" 1966-70 (GT), "X" 1967-70, "Y" 1964-71, "Z" 1961-68, "9" 1963-65

<b>CARB &amp; FUEL INJECTION</b>				
QTY	(cont.)	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	70-69	60091	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	69	60094-1	w/2 Bbl.; Exc. "Mustang" model; Carb. to spacer
1	Carb. Mounting Gasket	68	60094-1	w/2 Bbl.; Exc. "Cougar" & "Mustang" models; Carb. to spacer
1	Carb. Mounting Gasket	68	60059	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	68	60058	w/4 Bbl.; VIN Code "S"; Carb. to spacer
1	Carb. Mounting Gasket	68	60059	w/4 Bbl.; VIN Code "Z"; Carb. to spacer
2	Carb. Mounting Gasket	67-66	60046	w/4 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	67-63	60094-1	w/2 Bbl.
1	Carb. Mounting Gasket	65-64	60059	w/4 Bbl.; "Galaxie" model; Exc. Special; Carb. to spacer
1	Carb. Mounting Gasket	65-64	60091	w/4 Bbl.; "Galaxie" model; Exc. Special; Spacer to manifold
2	Carb. Mounting Gasket	65-64	60059	w/4 Bbl.; "Galaxie" model; Special
1	Carb. Mounting Gasket	65-64	60059	w/4 Bbl.; "Thunderbird" model; Carb. to spacer
1	Carb. Mounting Gasket	65-64	13303	w/4 Bbl.; "Thunderbird" model; Spacer to manifold
1	Carb. Mounting Gasket	65-64	60059	w/4 Bbl.; Exc. "Galaxie" & "Thunderbird" models; Carb. to spacer
1	Carb. Mounting Gasket	65-64	60091	w/4 Bbl.; Exc. "Galaxie" & "Thunderbird" models; Spacer to manifold
1	Carb. Mounting Gasket	63-62	60059	w/4 Bbl.; "Galaxie" model; Exc. Special; Carb. to spacer
1	Carb. Mounting Gasket	63-62	13303	w/4 Bbl.; "Galaxie" model; Exc. Special; Spacer to manifold
2	Carb. Mounting Gasket	63-62	60059	w/4 Bbl.; "Galaxie" model; Special
1	Carb. Mounting Gasket	63-62	60059	w/4 Bbl.; Exc. "Galaxie" model; Carb. to spacer
1	Carb. Mounting Gasket	63-62	13303	w/4 Bbl.; Exc. "Galaxie" model; Spacer to manifold
3	Carb. Mounting Gasket	63-61	60048	w/3-2 Bbl.; "Thunderbird" model
3	Carb. Mounting Gasket	63-61	60094-1	w/3-2 Bbl.; Exc. "Thunderbird" model
2	Carb. Mounting Gasket	61	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	71-61	13069	Distributor mounting
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	71-61	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	71-61	72516	Inlet tube
1	Oil Pump Gasket	71-61	11792	Mounting

**63 6.6L 400 OHV V8, 4" Bore 1971-79**  
 VIN Code "S" 1971-79

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	79-71	8347PT-1	PermaTorque®
2	Head Gasket Spacer Shim	79-71	8347SP	HeadSaver®
1	Head Set	79-71	HS8347PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-71	FS8347PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	79-75	MS96020	
1	Valley Pan Gasket Set	74-71	MS96013	Exc. Thermactor Emission
1	Valley Pan Gasket Set	74-71	MS96017	Thermactor Emission
1	Exh. Manifold Gasket Set	79-71	MS90526	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	79-75	60309	Converter; 1 or 2 Req'd.; 2 1/2" ID
2	Exhaust Pipe Gasket	79-75	60308	Converter; 1 or 2 Req'd.; 2 11/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-71	70272	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-71	OS30227C	
1	Drain Plug Gasket	79-71	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-71	BS40042	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-71	VS50068C	Cork
1	Valve Cover Gasket Set	79-71	VS50068R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-71	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	79-71	SS13364-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-71	35041	
1	Water Outlet Gasket	79-71	35041T	PermaDryPlus®

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

6.6L 400 OHV V8, 4" Bore 1971-79 <b>63</b> VIN Code "S" 1971-79 (cont.)				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-71	35088	Plate to block
1	Water Pump Gasket	79-71	35066	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-71	TCS45061	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-71	TCS45283	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-71	16213	Use w/installation tool
1	Repair Sleeve Tool	79-71	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-75	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	74-71	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-77	60332	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	79-73	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	76-75	60303	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	74	60185	w/2 Bbl.; Exc. Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	74	60716	w/2 Bbl.; Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	73	60185	w/2 Bbl.; Spacer to manifold
2	Carb. Mounting Gasket	72-71	60101	w/2 Bbl.; 2 Req'd.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	79-71	72579	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	79-71	5511	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-77	70020	
1	EGR Gasket	76-74	70826	
1	EGR Gasket	73	70826	Valve
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	79-71	72516	Inlet tube
1	Oil Pump Gasket	79-71	70273	Mounting
6.6L 406 OHV V8, 4.125" Bore 1962-63 <b>64</b> VIN Codes "B" 1962-63, "G" 1962-63				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	63-62	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	63-62	8554SP	HeadSaver®
1	Head Set	63-62	HS8554PT	Closed heat passage int. manifold gskts. & exh. pipe flange not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	63-62	FS8554PT	Closed heat passage int. manifold gskts. & exh. pipe flange not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	63-62	MS90145	Open heat passage
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	63-62	9609	Flange; 2 or 3 Req'd.; 2 3/4" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	63-62	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	63-62	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	63-62	OS11701C	Cork
1	Oil Pan Gasket Set	63-62	OS11701D	Felcoid®
1	Drain Plug Gasket	63-62	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	63-62	BS30138	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	63-62	VS13049C	Cork
1	Valve Cover Gasket Set	63-62	VS13049R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	63-62	SS13401	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	63-62	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	63-62	11760	Plate to block
1	Water Pump Gasket	63-62	11758	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	63-62	TCS13075-1	w/o Sleeve 'N' Seal®

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>64 6.6L 406 OHV V8, 4.125" Bore 1962-63</b> (cont.) VIN Codes "B" 1962-63, "G" 1962-63				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Timing Set w/Sleeve & Seal	63-62	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	63-62	16213	Use w/installation tool
1	Repair Sleeve Tool	63-62	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	63	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
3	Carb. Mounting Gasket	63-62	60094-1	w/3-2 Bbl.
2	Carb. Mounting Gasket	63-62	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	63-62	13069	Distributor mounting
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	63-62	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	63-62	72516	Inlet tube
1	Oil Pump Gasket	63-62	11792	Mounting
<b>65 6.7L 410 OHV V8 (Mercury), 4.05" Bore 1966-67</b> VIN Code "M" 1966-67				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67-66	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	67-66	8554SP	HeadSaver®
1	Head Set	67-66	HS8554PT	Exh. pipe packing & flange, exh. manifold heat shields not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67-66	FS8554PT	Exh. pipe packing & flange, exh. manifold heat shields not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	67-66	MS90145	
1	Exh. Manifold Gasket Set	67-66	MS9812	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	67-66	MS95000	Heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	67-66	60052	Flange; 2 1/8" ID
2	Exhaust Pipe Gasket	67-66	9802	Packing; 2 Req'd.; 1 25/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-66	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	67-66	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-66	OS11701C	Cork
1	Oil Pan Gasket Set	67-66	OS11701D	Felcoïd®
1	Drain Plug Gasket	67-66	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-66	BS30138	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-66	VS13049C	Cork
1	Valve Cover Gasket Set	67-66	VS13049R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-66	SS13401	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	67	35063	From 12/02/66; 2 1/2" ID
1	Water Outlet Gasket	67	35004	To 12/01/66; 2 1/8" ID
1	Water Outlet Gasket	66	35004	2 1/8" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	67-66	11760	Plate to block
1	Water Pump Gasket	67-66	11758	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67-66	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-66	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-66	16213	Use w/installation tool
1	Repair Sleeve Tool	67-66	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67-66	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	67-66	60046	w/4 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	67-66	13069	Distributor mounting

(continued on next page)



## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

6.7L 410 OHV V8 (Mercury), 4.05" Bore 1966-67 <b>65</b> VIN Code "M" 1966-67 (cont.)				
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	67-66	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	67-66	72516	Inlet tube
1	Oil Pump Gasket	67-66	11792	Mounting
6.7L 410 OHV V8 (Edsel), 4.2031" Bore 1958 <b>66</b> VIN Code "X" 1958				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	58	7895PT-1	2 Req'd.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	58	FS7895PT-1	Valve stem seals not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	58	MS9466B	
1	Exh. Manifold Gasket Set	58	MS9454B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	58	9554	Flange; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	58	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	58	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	58	OS11677R	
1	Drain Plug Gasket	58	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	58	BS11762-3	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	58	VS12433	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	58	PS11676D	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	58	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	58	11800	2 Req'd.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	58	TCS11763-3	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	58	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	58	13069	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	58	72516	Inlet tube
1	Oil Pump Gasket	58	11792	Mounting
7.0L 427 OHV V8, 4.2328" Bore 1963-69 <b>67</b> VIN Codes "L" 1965-67, "M" 1965-67, "Q" 1963-65, "R" 1963-68, "W" 1966-69				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-63	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	69-63	8554SP	HeadSaver®
1	Head Set	69-63	HS8554PT	Closed heat passage & Hi-Perf. int. manifold gskts. not incl.; Exh. pipe packing & flange not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-63	FS8554PT	Closed heat passage & Hi-Perf. int. manifold gskts. not incl.; Exh. pipe packing & flange not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	69-63	MS90145	Open heat passage; Exc. Hi-Perf.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	69-63	9609	Flange; Exc. Canada; 2 or 3 Req'd.; 2 3/4" ID
2	Exhaust Pipe Gasket	69-63	60985	Opt. sintered metal; 2 1/32" ID
2	Exhaust Pipe Gasket	69-63	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	66	60052	Flange; Canada; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-63	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	69-63	773	1 5/8" ID x 2 1/8" OD

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>67 7.0L 427 OHV V8, 4.2328" Bore 1963-69</b>				
(cont.) VIN Codes "L" 1965-67, "M" 1965-67, "Q" 1963-65, "R" 1963-68, "W" 1966-69				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-63	OS11701C	Cork
1	Oil Pan Gasket Set	69-63	OS11701D	Felcoid®
1	Drain Plug Gasket	69-63	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-63	BS30138	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-63	VS13049C	Cork
1	Valve Cover Gasket Set	69-63	VS13049R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-63	SS13401	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-68	35063	2 1/2" ID
1	Water Outlet Gasket	67	35063	From 12/02/66; 2 1/2" ID
1	Water Outlet Gasket	67	35004	To 12/01/66; 2 1/8" ID
1	Water Outlet Gasket	66-63	35004	2 1/8" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	69-63	11760	Plate to block
1	Water Pump Gasket	69-63	11758	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-63	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-63	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-63	16213	Use w/installation tool
1	Repair Sleeve Tool	69-63	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	69-63	60032	w/4 Bbl.
2	Air Cleaner Gasket	68-63	60032	w/2-4 Bbl.; 2 Req'd.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-68	60059	w/4 Bbl.; "Fairlane" & "Mustang" models; Carb. to manifold
1	Carb. Mounting Gasket	68	60046	w/4 Bbl.; "Ford" make; Exc. "Fairlane" & "Mustang" & "Torino" models; Carb. to spacer
1	Carb. Mounting Gasket	68	60046	w/4 Bbl.; "Ford" make; Exc. "Fairlane" & "Mustang" & "Torino" models; Spacer to manifold
2	Carb. Mounting Gasket	68	60059	w/4 Bbl.; "Mercury" make; Carb. to spacer; 1 or 2 Req'd.
2	Carb. Mounting Gasket	68	60058	w/4 Bbl.; "Mercury" make; Spacer to manifold; 1 or 2 Req'd.
1	Carb. Mounting Gasket	68	60046	w/4 Bbl.; "Torino" model; Exc. Special; Carb. to spacer
1	Carb. Mounting Gasket	68	60046	w/4 Bbl.; "Torino" model; Exc. Special; Spacer to manifold
1	Carb. Mounting Gasket	68	60059	w/4 Bbl.; "Torino" model; Special; Carb. to manifold
2	Carb. Mounting Gasket	68-63	60059	w/2-4 Bbl.
2	Carb. Mounting Gasket	67-63	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	69-63	13069	Distributor mounting
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	69-63	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	69-63	72516	Inlet tube
1	Oil Pump Gasket	69-63	11792	Mounting
<b>68 7.0L 428 OHV V8, 4.13" Bore 1966-70</b>				
VIN Codes "P" 1966-70 (Police), "Q" 1966-70, "R" 1968-70 (Cobra Jet & Super Cobra Jet)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	70-66	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	70-66	8554SP	HeadSaver®
1	Head Set	70-68	HS8554PT	VIN Code "R"; Int. manifold gskts. not incl.; Exh. pipe packing & flange, exh. manifold heat shields not incl.
1	Head Set	70-66	HS8554PT	VIN Codes "P" & "Q"; Exh. pipe packing & flange, exh. manifold heat shields not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	70-68	FS8554PT	VIN Code "R"; Int. manifold gskts. not incl.; Exh. pipe packing & flange, exh. manifold heat shields not incl.
1	Full Gasket Set	70-66	FS8554PT	VIN Codes "P" & "Q"; Exh. pipe packing & flange, exh. manifold heat shields not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	70-66	MS90145	VIN Codes "P" & "Q"
1	Exh. Manifold Gasket Set	70-66	MS9812	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	70-66	MS95000	Heat shield

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>7.0L 428 OHV V8, 4.13" Bore 1966-70 68</b>				
VIN Codes "P" 1966-70 (Police), "Q" 1966-70, "R" 1968-70 (Cobra Jet & Super Cobra Jet) (cont.)				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	70-68	60218	Packing; "Comet" & "Fairlane" & "Montego" & "Torino" models; 2 Req'd.; 2 5/32" ID x 3" OD
2	Exhaust Pipe Gasket	70-68	60155	Packing; Exc. "Comet" & "Fairlane" & "Montego" & "Torino" models; 2 Req'd.; 2 5/32" ID x 2 3/4" OD
1	Exhaust Pipe Gasket	70-66	60052	Flange; 2 1/8" ID
2	Exhaust Pipe Gasket	67-66	60985	Opt. sintered metal; 2 1/32" ID
2	Exhaust Pipe Gasket	67-66	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	70-66	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	70-66	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	70-66	OS11701C	Cork
1	Oil Pan Gasket Set	70-66	OS11701D	Felcoid®
1	Drain Plug Gasket	70-66	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	70-66	BS30138	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	70-66	VS13049C	Cork
1	Valve Cover Gasket Set	70-66	VS13049R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	70-66	SS13401	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	70-68	35063	2 1/2" ID
1	Water Outlet Gasket	67	35063	From 12/02/66; 2 1/2" ID
1	Water Outlet Gasket	67	35004	To 12/01/66; 2 1/8" ID
1	Water Outlet Gasket	66	35004	2 1/8" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	70-66	11760	Plate to block
1	Water Pump Gasket	70-66	11758	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	70-66	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	70-66	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	70-66	16213	Use w/installation tool
1	Repair Sleeve Tool	70-66	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	70-66	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	70	60068-1	w/4 Bbl.; VIN Code "P"; 2 Req'd.
2	Carb. Mounting Gasket	70-68	60059	w/4 Bbl.; VIN Code "Q"
2	Carb. Mounting Gasket	70-68	60068-1	w/4 Bbl.; VIN Code "R"; 2 Req'd.
2	Carb. Mounting Gasket	69	60068-1	w/4 Bbl.; VIN Code "P"; From 06/12/69; 2 Req'd.
2	Carb. Mounting Gasket	69	60046	w/4 Bbl.; VIN Code "P"; From 11/16/68 to 06/11/69; 2 Req'd.
2	Carb. Mounting Gasket	69	60059	w/4 Bbl.; VIN Code "P"; To 11/15/68
2	Carb. Mounting Gasket	68	60059	w/4 Bbl.; VIN Code "P"
2	Carb. Mounting Gasket	67-66	60059	w/4 Bbl.; VIN Code "P"
2	Carb. Mounting Gasket	67-66	60046	w/4 Bbl.; VIN Code "Q"; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	70-68	5511	Distributor mounting; O-ring
1	O-Ring	70-66	13069	Distributor mounting; Molded tapered washer
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	70-66	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	70-66	72516	Inlet tube
1	Oil Pump Gasket	70-66	11792	Mounting
<b>7.0L 429 OHV V8, 4.36" Bore 1968-73 69</b>				
VIN Codes "C" 1970-71 (Cobra Jet & Super Cobra Jet), "J" 1970-71 (Cobra Jet & Super Cobra Jet), "K" 1969-71, "N" 1968-73, "P" 1971-72 (Police), "Z" 1969-70 (Boss)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	73-68	520SD	VIN Codes "C" & "J" & "K" & "N" & "P"; PermaTorque Severe Duty®
2	Head Gasket	73-68	8265PT-1	VIN Codes "C" & "J" & "K" & "N" & "P"; PermaTorque®
1	Head Set	73-68	HS8265PT-1	VIN Codes "K" & "N" & "P"; Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	71-70	HS8265PT-1	VIN Codes "C" & "J"; Int. manifold gskts. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.

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# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>69 7.0L 429 OHV V8, 4.36" Bore 1968-73</b>				
<b>(cont.) VIN Codes "C" 1970-71 (Cobra Jet &amp; Super Cobra Jet), "J" 1970-71 (Cobra Jet &amp; Super Cobra Jet), "K" 1969-71, "N" 1968-73, "P" 1971-72 (Police), "Z" 1969-70 (Boss)</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	70-69	HS8265PT-1	VIN Code "Z"; Head sealing rings not incl.; Int. manifold gskts. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	73-68	FS8265PT-3	VIN Codes "K" & "N" & "P"; Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	71-70	FS8265PT-3	VIN Codes "C" & "J"; Int. manifold gskts. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	70-69	FS8265PT-3	VIN Code "Z"; Head sealing rings not incl.; Int. manifold gskts. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
1	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	73-68	CS8265-1	Water pump to plate gskt. not incl.
1	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	73-68	MS90110-1	VIN Codes "K" & "N" & "P"
1	Exh. Manifold Gasket Set	73-68	MS90291	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	73-68	MS90256	Heat shield
2	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Flange	73-68	60155	Packing; 2 Req'd.; 2 5/32" ID x 2 3/4" OD
2	Exhaust Pipe Gasket	73-68	60218	Packing; 2 Req'd.; 2 5/32" ID x 3" OD
2	Exhaust Pipe Gasket	73-68	60201	Packing; 2 13/32" ID x 3" OD
1	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	73-68	6579	May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	73-68	OS30408C	Cork
1	Drain Plug Gasket	73-68	70822	
1	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	73-68	BS40032	Rubber; Two-piece
1	Rear Main Seal Set	73-68	BS40654	Viton®; Two-piece
1	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	73-68	VS50044C	Cork
1	Valve Cover Gasket Set	73-68	VS50044R	Rubber
1	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	73-68	SS13364	Premium valve stem seals incl.
1	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	73-68	35041	
1	Water Outlet Gasket	73-68	35041T	PermaDryPlus®
1	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	73-68	35039	Plate to block
1	Water Pump Gasket	73-68	35044	Pump to plate
1	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	73-68	TCS45024	w/o Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	73-68	TCS45279	w/Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Repair Sleeve	73-68	16207	Use w/installation tool
1	Repair Sleeve Tool	73-68	16310	
1	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	73-68	60032	w/4 Bbl.
1	Air Cleaner Gasket	71-69	60032	w/2 Bbl.
1	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	73	60058	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	73	60184	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	72-68	60059	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	72-68	60058	w/4 Bbl.; VIN Codes "N" & "P"; Carb. to spacer
1	Carb. Mounting Gasket	71-70	60061-1	w/4 Bbl.; VIN Codes "C" & "J"; Cobra Jet; Carb. to spacer
1	Carb. Mounting Gasket	71-70	60148	w/4 Bbl.; VIN Codes "C" & "J"; Super Cobra Jet; Carb. to spacer
1	Carb. Mounting Gasket	71-69	60094-1	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	71-69	60102	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	70-69	60148	w/4 Bbl.; VIN Code "Z"; Carb. to spacer
1	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	73-68	72580	
1	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	73-69	5511	Distributor mounting; O-ring
1	O-Ring	71-68	13069	Distributor mounting; Molded tapered washer

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## Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>7.0L 429 OHV V8, 4.36" Bore 1968-73 69</b>				
VIN Codes "C" 1970-71 (Cobra Jet & Super Cobra Jet), "J" 1970-71 (Cobra Jet & Super Cobra Jet), "K" 1969-71, "N" 1968-73, "P" 1971-72 (Police), "Z" 1969-70 (Boss) (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	73	70645	
1	Oil Pump Gasket	73-68	72516	Inlet tube
1	Oil Pump Gasket	73-68	70132	Mounting
<b>7.0L 430 OHV V8, 4.2969" Bore 1958-65 70</b>				
VIN Codes "H" 1958-62, "J" 1958-60, "K" 1958-59, "L" 1959, "M" 1960, "N" 1963-65				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	65-58	7895PT-1	2 Req'd.
1	Head Set	65-61	HS7895PT-3	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	65-61	FS7895PT-3	Timing cover seal not incl.; Premium valve stem seals incl.
1	Full Gasket Set	60-58	FS7895PT-1	Valve stem seals not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	65-58	MS9466B	
1	Exh. Manifold Gasket Set	65-58	MS9454B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
8	Exhaust Pipe Gasket	65-63	9827	Resonator inlet pipe; 4 to 8 Req'd.
2	Exhaust Pipe Gasket	60-59	9554	Flange; "Ford" make; 1 or 2 Req'd.
2	Exhaust Pipe Gasket	59-58	9554	Flange; "Lincoln" make; 2 Req'd.
2	Exhaust Pipe Gasket	58	9554	Flange; "Mercury" make; 1 or 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	65-58	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	65-58	773	Exc. Carter pump; 1 5/8" ID x 2 1/8" OD
1	O-Ring	65-58	12473	Fuel pump bowl; Carter pump; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	65-58	OS11677R	
1	Drain Plug Gasket	65-58	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	65-58	BS11762-3	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	65-58	VS12433	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	65-58	PS11676D	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	65-61	SS13399	2 Req'd.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	65-58	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	65-58	11800	2 Req'd.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	60-58	TCS11763-3	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	65-63	13313	w/4 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	62-61	60094-1	w/2 Bbl.
2	Carb. Mounting Gasket	60	60048	w/2 Bbl.
2	Carb. Mounting Gasket	60-59	60091	w/4 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	58	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	65-58	13069	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	65-58	72516	Inlet tube
1	Oil Pump Gasket	65-58	11792	Mounting
<b>7.5L 460 OHV V8, 4.36" Bore 1968-78 71</b>				
VIN Codes "A" 1968-78, "C" 1973-78 (Police)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	78-68	520SD	PermaTorque Severe Duty®
2	Head Gasket	78-68	8265PT-1	PermaTorque®
1	Head Set	78-75	HS8265PT-1	Int. manifold gskt. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.

(continued on next page)

# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

<b>71 7.5L 460 OHV V8, 4.36" Bore 1968-78</b>				
<b>(cont.) VIN Codes "A" 1968-78, "C" 1973-78 (Police)</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	74-68	HS8265PT-1	Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	78-75	FS8265PT-3	Int. manifold gskt. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74-68	FS8265PT-3	Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	78-68	CS8265-1	Water pump to plate gskt. not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	74-68	MS90110-1	
1	Valley Pan Gasket Set	78-75	MS96018	
1	Exh. Manifold Gasket Set	78-68	MS90291	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	78-68	MS90248	Heat shield
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	78-75	60309	Converter; 1 or 2 Req'd.; 2 1/2" ID
2	Exhaust Pipe Gasket	78-75	60308	Converter; 1 or 2 Req'd.; 2 11/32" ID
2	Exhaust Pipe Gasket	78-68	60985	Opt. sintered metal; 2 1/32" ID
2	Exhaust Pipe Gasket	78-68	60218	Packing; 2 Req'd.; 2 5/32" ID x 3" OD
2	Exhaust Pipe Gasket	78-68	8194	Packing; 2 1/32" ID
2	Exhaust Pipe Gasket	78-68	60201	Packing; 2 13/32" ID x 3" OD
8	Exhaust Pipe Gasket	69-68	9827	Resonator inlet pipe; 4 to 8 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	78-68	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	78-68	OS30408C	Cork
1	Drain Plug Gasket	78-68	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	78-68	BS40032	Rubber; Two-piece
1	Rear Main Seal Set	78-68	BS40654	Viton®; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	78-68	VS50044C	Cork
1	Valve Cover Gasket Set	78-68	VS50044R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	78-68	SS13364	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	78-68	35041	
1	Water Outlet Gasket	78-68	35041T	PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	78-68	35039	Plate to block
1	Water Pump Gasket	78-68	35044	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	78-68	TCS45024	w/o Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	78-68	TCS45279	w/Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Repair Sleeve	78-68	16207	Use w/installation tool
1	Repair Sleeve Tool	78-68	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	78-75	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	74	60032	w/4 Bbl.; Exc. Thermactor Emission
1	Air Cleaner Gasket	74	60038	w/4 Bbl.; Thermactor Emission; 5 1/32" ID
1	Air Cleaner Gasket	73-68	60032	w/4 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	78-75	60301	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	78-75	60291	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	74	60058	w/4 Bbl.; Exc. Thermactor Emission; Carb. to spacer
1	Carb. Mounting Gasket	74-73	60184	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	73-68	60058	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	72-68	60059	w/4 Bbl.; Spacer to manifold
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	78-75	72580	
1	Choke Mounting Tube Gasket	74	72580	Exc. Thermactor Emission
1	Choke Mounting Tube Gasket	73-68	72580	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	78-68	5511	Distributor mounting

(continued on next page)

# Ford Car (Incl. Edsel, Ford, Lincoln, Mercury, Merkur)

7.5L 460 OHV V8, 4.36" Bore 1968-78 <b>71</b> VIN Codes "A" 1968-78, "C" 1973-78 (Police) (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	78-77	70020	
1	EGR Gasket	76-75	70645	Exc. Adapter; Used on both sides of Back pressure valve
1	EGR Gasket	74	70645	Exc. Thermactor Emission
1	EGR Gasket	73	70645	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	78-68	72516	Inlet tube
1	Oil Pump Gasket	78-68	70132	Mounting
7.6L 462 OHV V8 (Lincoln), 4.38" Bore 1966-68 <b>72</b> VIN Codes "G" 1966-68, "7" 1967-68				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	68-66	7895PT-1	2 Req'd.
1	Head Set	68-66	HS7895PT-3	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	68-66	FS7895PT-3	Timing cover seal not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	68-66	MS90006	
1	Exh. Manifold Gasket Set	68-66	MS9454B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
8	Exhaust Pipe Gasket	68-66	9827	Resonator inlet pipe; 4 to 8 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	68-66	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-66	OS11677R	
1	Drain Plug Gasket	68-66	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	68-66	BS11762-3	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	68-66	VS12433	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	68-66	PS11676D	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	68-66	SS13399	2 Req'd.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	68-66	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	68-66	11800	2 Req'd.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	68-66	13313	w/4 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	68-66	13069	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	68-66	72516	Inlet tube
1	Oil Pump Gasket	68-66	11792	Mounting

**Ford Minivans - See Ford Truck**

**Ford SUV's - See Ford Truck**

**Ford Truck (Incl. Minivans and SUV's)**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.8L 109.6 (1796cc) SOHC L4 78mm Bore (8 Valve) (Mazda Eng.) L/D Truck.....	1972-78	1	2.0L 122 (2007cc) SOHC L4 89.3mm Bore (8 Valve) L/D Truck .....	1983-88	4
2.0L 119.7 L-HEAD L4 3.1875" Bore (Ford Tractor) L/D Truck .....	1941-42	2	2.2L 134.8 (2209cc) OHV Diesel L4 88.9mm Bore (8 Valve) (Mazda Eng.) L/D Truck .....	1983-84	5
2.0L 120.2 (1970cc) SOHC L4 80mm Bore (8 Valve) (Mazda Eng.) L/D Truck.....	1979-82	3	2.2L 136 L-HEAD V8 2.6094" Bore (Ford) L/D Truck .....	1937-40	6

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# Ford Truck (Incl. Minivans and SUV's)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.3L 140 (2302cc) SOHC L4 96mm Bore (8 Valve) L/D Truck	1977-90	7	4.2L 255 OHV V8 3.68" Bore L/D Truck	1981-82	28
2.3L 143 (2346cc) SOHC Turbo-Diesel L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck	1985-87	8	4.2L 255.4 L-HEAD V8 3.1875" Bore (Mercury) L/D Truck	1948-54	29
2.4L 144 OHV L6 3.5" Bore L/D Truck	1960-66	9	4.2L 256 OHV V8 3.625" Bore (Mercury) L/D Truck	1954-55	30
2.8L 170 OHV L6 3.5" Bore L/D Truck	1961-72	10	4.3L 260 OHV V8 3.7969" Bore L/D Truck	1962-64	31
2.8L 171 (2792cc) OHV V6 93mm Bore (12 Valve) L/D Truck	1983-86	11	4.3L 262 OHV L6 3.7188" Bore L/D Truck	1961-64	32
2.9L 177 L-HEAD L4 3.75" Bore (Model T) L/D Truck	1927	12	4.5L 272 OHV V8 3.625" Bore L/D Truck	1955-58	33
2.9L 177 (2935cc) OHV V6 93mm Bore (12 Valve) L/D Truck	1986-90	13	4.7L 289 OHV V8 4" Bore L/D Truck	1965-68	34
3.0L 183 (2982cc) OHV V6 89mm Bore (12 Valve/Vulcan) L/D Truck	1986-90	14	4.8L 292 OHV V8 3.75" Bore L/D Truck	1957-65	35
3.3L 200 L-HEAD L4 3.875" Bore (Models A & B) L/D Truck	1928-34	15	4.9L 300 OHV LPG L6 4" Bore L/D Truck	1982-88	36
3.3L 200 OHV L6 3.68" Bore L/D Truck	1964-74	16	4.9L 300 OHV L6 4" Bore L/D Truck	1965-90	37
3.5L 215 OHV L6 3.5625" Bore L/D Truck	1951-53	17	5.0L 302 OHV V8 4" Bore L/D Truck	1968-90	38
3.6L 220.3 (3611cc) OHV Diesel L4 100mm Bore (Dagenham) (Ford Europe Eng.) L/D Truck	1963-66	18	5.4L 330 OHV V8 3.875" Bore (M/D Eng.) L/D Truck	1975-77	39
3.6L 221 L-HEAD V8 3.0625" Bore (Ford) L/D Truck	1932-42	19	5.4L 332 OHV V8 4" Bore L/D Truck	1960-63	40
3.6L 223 OHV L6 3.625" Bore L/D Truck	1954-64	20	5.8L 351 OHV V8 4" Bore (Cleveland) L/D Truck	1970-74	41
3.7L 226 L-HEAD L6 3.2969" Bore L/D Truck	1941-51	21	5.8L 351 OHV V8 4" Bore (Modified) L/D Truck	1975-82	42
3.8L 232 (3797cc) OHV V6 96.8mm Bore L/D Truck	1982-83	22	5.8L 351 OHV V8 4" Bore (Windsor) L/D Truck	1969-90	43
3.9L 239 OHV V8 3.5" Bore (Ford) L/D Truck	1954-55	23	5.8L 352 OHV V8 4" Bore L/D Truck	1957-67	44
3.9L 239.4 L-HEAD V8 3.1875" Bore (Ford/Mercury) L/D Truck	1939-53	24	5.9L 360 OHV V8 4.05" Bore L/D Truck	1968-77	45
3.9L 240 OHV L6 4" Bore L/D Truck	1965-76	25	5.9L 361 OHV V8 4.05" Bore L/D Truck	1964-66	46
4.0L 244 (4015cc) OHV V6 100.4mm Bore (12 Valve) L/D Truck	1990	26	6.4L 390 OHV V8 4.05" Bore L/D Truck	1967-77	47
4.1L 250 OHV L6 3.68" Bore L/D Truck	1969-74	27	6.6L 400 OHV V8 4" Bore L/D Truck	1972-82	48
			6.9L 420 OHV Diesel V8 4" Bore (IDI) (International Eng.) L/D Truck	1983-87	49
			7.0L 428 OHV V8 4.13" Bore L/D Truck	1968-69	50
			7.0L 429 OHV V8 4.36" Bore L/D Truck	1970-73	51
			7.3L 444 OHV Diesel V8 4.11" Bore (IDI) (International Eng.) L/D Truck	1988-90	52
			7.5L 460 OHV V8 4.36" Bore L/D Truck	1973-90	53

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
MB	2.0L 120.2 (1970cc) SOHC L4 80mm Bore (8 Valve) (Mazda Eng.) L/D Truck	3	WB	2.3L 140 (2302cc) SOHC L4 96mm Bore (8 Valve) L/D Truck	7
S2	2.2L 134.8 (2209cc) OHV Diesel L4 88.9mm Bore (8 Valve) (Mazda Eng.) L/D Truck	5	4D55-T	2.3L 143 (2346cc) SOHC Turbo-Diesel L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck	8
VB	1.8L 109.6 (1796cc) SOHC L4 78mm Bore (8 Valve) (Mazda Eng.) L/D Truck	1			

1 1.8L 109.6 (1796cc) SOHC L4 (8 Valve), 78mm Bore (Mazda Eng.) 1972-78 L/D Truck VIN Code "A" 1972-78, Eng. Code "VB" 1972-78					
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION	
1	Head Gasket	78-72	8502PT	PermaTorque®	
1	Head Set	78-72	HS8502PT	Exh. manifold gskt. not incl.	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION	
1	Int. Manifold Gasket Set	78-72	MS91630		
1	Exh. Manifold Gasket Set	78-75	MS95490	Exc. California	
1	Exh. Manifold Gasket Set	78-74	MS95488	California	
1	Exh. Manifold Gasket Set	73-72	MS95488		
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION	
1	Exhaust Pipe Gasket	78-74	60286	Flange; California	
1	Exhaust Pipe Gasket	78-74	60286	Flange; Canada	
1	Exhaust Pipe Gasket	78-74	60285	Flange; Exc. California	
1	Exhaust Pipe Gasket	78-74	60285	Flange; Exc. Canada	
1	Exhaust Pipe Gasket	78-72	60310	Muffler to resonator; 1 3/4" ID	
1	Exhaust Pipe Gasket	73-72	60285	Flange	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION	
1	Oil Pan Gasket Set	78-72	OS30345C		

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## Ford Truck (Incl. Minivans and SUV's)

1.8L 109.6 (1796cc) SOHC L4 (8 Valve), 78mm Bore (Mazda Eng.) 1972-78 <b>1</b> L/D Truck VIN Code "A" 1972-78, Eng. Code "VB" 1972-78 (cont.)				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	78-72	BS40126	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	78-72	VS50141C	w/o Semi-circular plug; Cork
1	Valve Cover Gasket Set	78-72	VS50098C	w/Semi-circular plug; Cork
1	Valve Cover Gasket Set	78-72	VS50098R	w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	78-72	35159	Inner
1	Thermostat Gasket	78-72	35329	Outer
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	78-72	35161	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	78-72	TCS45442	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	78-72	60287	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	78-72	60287	w/2 Bbl.; Spacer to manifold
2.0L 119.7 L-HEAD L4 (Ford Tractor), 3.1875" Bore 1941-42 <b>2</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	42-41	7277B	
1	Head Set	42-41	HS7277B	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	42-41	FS7277B	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	42-41	MS8782B	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	42-41	VS2976	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	42-41	8783	w/1 Bbl.
2.0L 120.2 (1970cc) SOHC L4 (8 Valve), 80mm Bore (Mazda Eng.) 1979-82 <b>3</b> L/D Truck VIN Code "1" 1979-82, Eng. Code "MB" 1979-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	82-79	8502PT	PermaTorque®
1	Head Set	82-80	HS8502PT-2	w/.553" valve guide OD; Exh. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	79	HS8502PT-2	From Ser. No. SGTCUA 077304; From 11/02/78; w/.553" valve guide OD; Exh. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	79	HS8502PT	To Ser. No. SGTCUA 077303; To 11/01/78; w/.500" valve guide OD; Exh. manifold gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	82-79	MS91630	
1	Exh. Manifold Gasket Set	82-79	MS95490	California
1	Exh. Manifold Gasket Set	82-79	MS95491	Exc. California
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	82-79	60286	Flange; California
1	Exhaust Pipe Gasket	82-79	60286	Flange; Canada
1	Exhaust Pipe Gasket	82-79	60285	Flange; Exc. California
1	Exhaust Pipe Gasket	82-79	60285	Flange; Exc. Canada
1	Exhaust Pipe Gasket	82-79	60310	Muffler to resonator; 1 3/4" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-79	OS30345C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-79	BS40126	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-79	VS50141C	w/o Semi-circular plug; Cork
1	Valve Cover Gasket Set	82-79	VS50098C	w/Semi-circular plug; Cork
1	Valve Cover Gasket Set	82-79	VS50098R	w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-80	SS72512	w/.553" valve guide OD; Premium valve stem seals incl.
1	Valve Stem Seal Set	79	SS72512	From Ser. No. SGTCUA 077304; From 11/02/78; w/.553" valve guide OD; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	82-81	35236	Inner

(continued on next page)

## Ford Truck (Incl. Minivans and SUV's)

<b>3 2.0L 120.2 (1970cc) SOHC L4 (8 Valve), 80mm Bore (Mazda Eng.) 1979-82</b> (cont.) L/D Truck VIN Code "1" 1979-82, Eng. Code "MB" 1979-82				
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	80	35236	Inner; From 05/02/80
1	Thermostat Gasket	80	35159	Inner; To 05/01/80
1	Thermostat Gasket	80	35329	Outer; To 05/01/80
1	Thermostat Gasket	79	35159	Inner
1	Thermostat Gasket	79	35329	Outer
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-79	35161	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	82-79	TCS45442	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	82-79	60287	w/2 Bbl.; 2 Req'd.
<b>4 2.0L 122 (2007cc) SOHC L4 (8 Valve), 89.3mm Bore 1983-88</b> L/D Truck VIN Code "C" 1983-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-83	9063PT	
1	Head Set	88	HS9063PT-2	Premium valve stem seals incl.
1	Head Set	87	HS9063PT-2	From 07/16/86; Premium valve stem seals incl.
1	Head Set	87	HS9063PT-1	To 07/15/86; Premium valve stem seals incl.
1	Head Set	86	HS9063PT-2	From 07/16/86; Premium valve stem seals incl.
1	Head Set	86	HS9063PT-1	To 07/15/86; Premium valve stem seals incl.
1	Head Set	85-83	HS9063PT-1	Premium valve stem seals incl.
1	Dowel Pin	86-83	ES74011	Cyl. head alignment
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	87	FS9063PT	To 07/15/86; Premium valve stem seals incl.
1	Full Gasket Set	86	FS9063PT	To 07/15/86; Premium valve stem seals incl.
1	Full Gasket Set	85-83	FS9063PT	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-87	CS8471-4	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86-83	CS8471-1	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	88-83	MS91617	
1	Exh. Manifold Gasket Set	88-83	MS92424	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
4	Exhaust Pipe Gasket	88-83	60679	Converter; 1 to 4 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	88-83	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-87	OS34211R	PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	86-83	OS30297C	Multi-piece; Cork
1	Drain Plug Gasket	88-83	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-83	BS40644	PTFE Rubber; One-piece
1	Rear Main Seal Set	88-83	BS40620	Rubber; One-piece; Improved design
1	Rear Main Seal Set	83	BS30136	Rubber; Two-piece
1	Repair Sleeve	88-83	16255-1	1.105" - 1.135" sleeve length; Use w/installation tool; Improved design
1	Repair Sleeve Tool	88-83	16306	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-83	VS50126C	Cork
1	Valve Cover Gasket Set	88-83	VS50043R-1	Hi-Temp.; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88	SS72683	Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS72683	From 07/16/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS70037	To 07/15/86; Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	86	SS72683	From 07/16/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS70037	To 07/15/86; Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	85-83	SS70037	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-83	35114	
1	Water Outlet Gasket	88-83	35114T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-83	35381	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	88-83	ES72734	

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## Ford Truck (Incl. Minivans and SUV's)

<b>2.0L 122 (2007cc) SOHC L4 (8 Valve), 89.3mm Bore 1983-88 4</b>				
<b>L/D Truck VIN Code "C" 1983-88 (cont.)</b>				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	88-87	TCS45107	Must be used w/OS 34211R
1	Crankshaft Front Seal Set	86-83	TCS45107	
1	Auxiliary Shaft Seal Set	88-83	TCS45109	
1	Camshaft Front Seal Set	88-83	TCS45108	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	86-83	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	86-83	60269	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	86-83	60546	w/1 Bbl.; Spacer to manifold
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-83	72649	
<b>2.2L 134.8 (2209cc) OHV Diesel L4 (8 Valve), 88.9mm Bore (Mazda Eng.) 1983-84 5</b>				
<b>L/D Truck VIN Code "P" 1983-84, Eng. Code "S2" 1983-84</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	84-83	HS9025B	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	84-83	CS9025	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	84-83	MS91516	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84-83	60679	Converter
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-83	BS40390	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-83	VS50227R	PermaDry® molded rubber gskt. incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-83	35267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	84-83	TCS45549	
<b>2.2L 136 L-HEAD V8 (Ford), 2.6094" Bore 1937-40 6</b>				
<b>L/D Truck</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	40-37	FS7253B-2	17 stud head; 60 HP engine; Crankshaft front seal not incl.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	40-37	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	40-37	4081	Upper body cover
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
6	Carb. Mounting Gasket	40-37	9264	w/2 Bbl.; 1 to 6 Req'd.
<b>2.3L 140 (2302cc) SOHC L4 (8 Valve), 96mm Bore 1977-90 7</b>				
<b>L/D Truck VIN Codes "A" 1983-97, "B" 1977-80, "2" 1981-82, Eng. Code "WB" 1977-82</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-77	8993PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	90-77	8471SP	HeadSaver®
1	Head Set	90-89	HS8993PT-6	Head bolts not incl.; Head bolt replacement recommended; PermaDry®
1	Head Set	88	HS8993PT-4	molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87	HS8993PT-3	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	87	HS8993PT-2	From 07/16/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86	HS8993PT-3	To 07/15/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86	HS8993PT-2	From 07/16/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86	HS8993PT-2	To 07/15/86; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	85	HS8993PT-2	w/MFI; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	85-83	HS8471PT-6	w/1 Bbl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.

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# Ford Truck (Incl. Minivans and SUV's)

<b>7 2.3L 140 (2302cc) SOHC L4 (8 Valve), 96mm Bore 1977-90</b>				
<b>(cont.) L/D Truck VIN Codes "A" 1983-97, "B" 1977-80, "2" 1981-82, Eng. Code "WB" 1977-82</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	82-77	HS8471PT-5	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Installation Set	90-89	HIS8993PT-6	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.
1	Head Bolt Set	90-77	ES72137	Replacement recommended
1	Dowel Pin	86-77	ES74011	Cyl. head alignment
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-86	CS8471-3	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85	CS8471-3	From 04/09/85; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85	CS8471-1	To 04/08/85; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	84-83	CS8471-1	Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82	CS8471-1	From 09/29/81; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82	CS8471	To 09/28/81; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	81-77	CS8471	Multi-piece oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-88	MS93391	Lower set; Upper set incl.
1	Int. Manifold Gasket Set	87-86	MS90266-1	Lower set; Upper set incl.
1	Int. Manifold Gasket Set	85	MS90266-1	w/MFI; Lower set; Upper set incl.
1	Int. Manifold Gasket Set	85	MS91617	w/1 Bbl.
1	Int. Manifold Gasket Set	84-83	MS91617	
1	Int. Manifold Gasket Set	82-77	MS90266-1	
1	Plenum Gasket Set	90-89	MS94263	w/MFI
1	Plenum Gasket Set	88-85	MS92914	w/MFI
1	Exh. Manifold Gasket Set	90-77	MS92424	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90	60641	Converter
1	Exhaust Pipe Gasket	89-88	60679	Converter; Gskt.
1	Exhaust Pipe Gasket	89-88	60641	Converter; Packing
1	Exhaust Pipe Gasket	87-85	60714	Converter; "Aerostar" model
1	Exhaust Pipe Gasket	87-83	60679	Converter; Exc. "Aerostar" model
1	Exhaust Pipe Gasket	82-77	60286	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	87-77	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-86	OS30545R	PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	85	OS30545R	From 04/09/85; PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	85	OS30297C	To 04/08/85; Multi-piece; Cork
1	Oil Pan Gasket Set	84-77	OS30297C	Multi-piece; Cork
1	Drain Plug Gasket	90-77	72515	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-83	BS40644	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-83	BS40620	Rubber; One-piece; Improved design
1	Rear Main Seal Set	82	BS40644	From 09/29/81; PTFE Rubber; One-piece
1	Rear Main Seal Set	82	BS40620	From 09/29/81; Rubber; One-piece; Improved design
1	Rear Main Seal Set	82	BS30136	To 09/28/81; Rubber; Two-piece
1	Rear Main Seal Set	81-77	BS30136	Rubber; Two-piece
1	Repair Sleeve	90-83	16255-1	1.105" - 1.135" sleeve length; Use w/installation tool; Improved design
1	Repair Sleeve	82	16255-1	From 09/29/81; 1.105" - 1.135" sleeve length; Use w/installation tool; Improved design
1	Repair Sleeve Tool	90-83	16306	
1	Repair Sleeve Tool	82	16306	From 09/29/81
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	VS50043R-1	Int. manifold upper set incl.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-85	VS50126C	w/MFI; Int. manifold upper set not incl.; Cork
1	Valve Cover Gasket Set	88-85	VS50043R-1	Hi-Temp.; Int. manifold upper set incl.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85	VS50126C	w/1 Bbl.; Cork
1	Valve Cover Gasket Set	84-77	VS50126C	Cork
1	Valve Cover Gasket Set	84-77	VS50043R-1	Hi-Temp.; PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-88	SS72683	Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS72683	From 07/16/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS70037	To 07/15/86; Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	86	SS72683	From 07/16/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS70037	To 07/15/86; Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	85-83	SS70037	Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	82-77	SS70373	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-77	35114	

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## Ford Truck (Incl. Minivans and SUV's)

<b>2.3L 140 (2302cc) SOHC L4 (8 Valve), 96mm Bore 1977-90    7</b> L/D Truck VIN Codes "A" 1983-97, "B" 1977-80, "2" 1981-82, Eng. Code "WB" 1977-82 (cont.)				
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-77	35114T	PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-77	35381	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Dust Seal Set	90-77	ES72734	
1	Crankshaft Front Seal Set	90-86	TCS45107	Must be used w/OS 30545R
1	Crankshaft Front Seal Set	85	TCS45107	From 04/09/85; Must be used w/OS 30545R
1	Crankshaft Front Seal Set	85	TCS45107	To 04/08/85
1	Crankshaft Front Seal Set	84-77	TCS45107	
1	Auxiliary Shaft Seal Set	90-77	TCS45109	
1	Camshaft Front Seal Set	90-77	TCS45108	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	85-83	5198	w/1 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	82-77	60377	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	85-83	60269	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	85-83	60546	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	82-77	60287	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	82-77	60347	w/2 Bbl.; Spacer to manifold
1	Fuel Injector O-Ring Set	90-85	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-85	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	90-85	60847	w/MFI; Mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-84	72649	
<b>2.3L 143 (2346cc) SOHC Turbo-Diesel L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1985-87    8</b> L/D Truck VIN Code "E" 1985-87, Eng. Code "4D55-T" 1985-87				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	87-85	9084PT	
1	Head Set	87-85	HS9084PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	87-85	CS9084-1	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	87-85	MS91719-1	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	87-85	OS30400A	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	87-85	BS40444	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	87-85	VS50100R	w/o Grommets & w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
1	Grommet Set	87-85	ES70342	
1	Semi-Circular Plug	87-85	CP75013	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	87-85	SS70702	Premium valve stem seals incl.
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	87-85	TCS45564-1	Must be used w/OS 30400A
1	Camshaft Front Seal Set	87-85	TCS45483	
<b>2.4L 144 OHV L6, 3.5" Bore 1960-66    9</b> L/D Truck VIN Codes "D" 1960-62, "S" 1960-66				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	66-60	7916PT-1	
1	Head Set	66-60	HS7916PT-2	Exh. pipe flange & packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	66-60	FS7916PT-2	Exh. pipe flange & packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	66-60	MS9789-1	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	66-61	9712	Flange; "E100" & "P100" models
1	Exhaust Pipe Gasket	66-60	60052	Flange; Exc. "E100" & "P100" models; 2 1/8" ID

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## Ford Truck (Incl. Minivans and SUV's)

<b>9 2.4L 144 OHV L6, 3.5" Bore 1960-66</b>				
<b>(cont.) L/D Truck VIN Codes "D" 1960-62, "S" 1960-66</b>				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	66-60	6579	May also be used as a fuel pump block-off plate gasket if desired 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	63-60	773	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	66-60	OS12701C	
1	Drain Plug Gasket	66-60	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	66-60	BS30135	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	66-60	VS12692	Cork
1	Valve Cover Gasket Set	66-60	VS12692R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	66-60	SS72616	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	66-60	35067	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	66-60	12695	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	66-60	TCS13059-1	w/o Sleeve 'N' Seal®
1	Repair Sleeve Tool	66-60	16312	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	66-63	5462	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	66-62	13130	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	62	13130	w/1 Bbl.; Carb. to spacer
2	Carb. Mounting Gasket	61-60	13130	w/1 Bbl.
<b>10 2.8L 170 OHV L6, 3.5" Bore 1961-72</b>				
<b>L/D Truck VIN Codes "F" 1966-72, "U" 1961-65</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	72-61	7916PT-1	Exh. pipe flange & packing not incl.; Premium valve stem seals incl.
1	Head Set	72-61	HS7916PT-2	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	72-61	FS7916PT-2	Exh. pipe flange & packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	72-61	MS9789-1	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	72-68	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	72-68	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	67-65	60985	Opt. sintered metal; Exc. "P100" model; 2 1/32" ID
1	Exhaust Pipe Gasket	67-65	9802	Packing; "P100" model; 1 25/32" ID
1	Exhaust Pipe Gasket	67-65	8194	Packing; Exc. "P100" model; 2 1/32" ID
1	Exhaust Pipe Gasket	64-61	9712	Flange; "E100" & "P100" models
1	Exhaust Pipe Gasket	64-61	60052	Flange; Exc. "E100" & "P100" models; 2 1/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	72-61	6579	May also be used as a fuel pump block-off plate gasket if desired 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	63-61	773	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	72-61	OS12701C	
1	Drain Plug Gasket	72-61	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	72-61	BS30135	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	72-61	VS12692	Cork
1	Valve Cover Gasket Set	72-61	VS12692R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	72-61	SS72616	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	72-61	35067	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	72-61	12695	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	72-61	TCS13059-1	w/o Sleeve 'N' Seal®
1	Repair Sleeve Tool	72-61	16312	

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## Ford Truck (Incl. Minivans and SUV's)

2.8L 170 OHV L6, 3.5" Bore 1961-72 <b>10</b> L/D Truck VIN Codes "F" 1966-72, "U" 1961-65 (cont.)				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	72-65	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	72-70	60084	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	72-70	60081	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	68-63	5462	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	68-62	13130	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	62	13130	w/1 Bbl.; Carb. to spacer
2	Carb. Mounting Gasket	61	13130	w/1 Bbl.
2.8L 171 (2792cc) OHV V6 (12 Valve), 93mm Bore 1983-86 <b>11</b> L/D Truck VIN Code "S" 1983-86				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	86-83	9136PT	L.H.
1	Head Gasket	86-83	9132PT	R.H.
1	Head Set	86	HS9132PT-1	"Aerostar" model; Exh. manifold gsks. not incl.; Premium valve stem seals incl.
1	Head Set	86	HS9132PT-1	Exc. "Aerostar" model; Premium valve stem seals incl.
1	Head Set	85-83	HS9132PT-1	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	86	FS9132PT-1	"Aerostar" model; Exh. manifold gsks. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	86	FS9132PT-1	Exc. "Aerostar" model; Premium valve stem seals incl.
1	Full Gasket Set	85-83	FS9132PT-1	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	86-83	MS91886	w/o Valve cover, fuel & emission system gsks.
1	Int. Manifold Gasket Set	86-83	MS94673	w/Valve cover, fuel & emission system gsks.
1	Exh. Manifold Gasket Set	86	MS91887	Exc. "Aerostar" model
1	Exh. Manifold Gasket Set	85-83	MS91887	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	86	60714	Converter to muffler
1	Exhaust Pipe Gasket	85-83	60679	Converter to muffler
1	Exhaust Pipe Gasket	85-83	60679	Inlet pipe to converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	86-83	72517	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	86-83	OS30271C	Cork
1	Drain Plug Gasket	86-83	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	86-83	BS40647	PTFE Rubber; One-piece
1	Rear Main Seal Set	86-83	BS40419	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	86-83	VS50115C	Cork
1	Valve Cover Gasket Set	86-83	VS50115R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	86-83	SS72686	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	86-83	35094	Thermostat seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	86	35148	Lower; Gskt.
1	Water Outlet Gasket	86	35148	Upper; Gskt.
1	Water Outlet Gasket	85	35148	Lower; Gskt.; From 12/01/84
1	Water Outlet Gasket	85	35304	Lower Front; Gskt.; To 12/01/84
1	Water Outlet Gasket	85	35305	Lower Rear; Gskt.; To 12/01/84
1	Water Outlet Gasket	85	35006	Upper; Gskt.; 2 1/8" ID
1	Water Outlet Gasket	84-83	35304	Lower Front; Gskt.
1	Water Outlet Gasket	84-83	35305	Lower Rear; Gskt.
1	Water Outlet Gasket	84-83	35148	Upper; Gskt.
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	86-83	35306	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	86-83	TCS45586	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	86-83	TCS45290	w/Sleeve 'N' Seal®
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	86	60032	w/2 Bbl.; "Aerostar" model
1	Air Cleaner Gasket	86	60038	w/2 Bbl.; Exc. "Aerostar" model; 5 1/32" ID

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# Ford Truck (Incl. Minivans and SUV's)

<b>11 2.8L 171 (2792cc) OHV V6 (12 Valve), 93mm Bore 1983-86</b> (cont.) L/D Truck VIN Code "S" 1983-86				
<b>AIR CLEANER MOUNTING</b>				
QTY	(cont.)	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	85-83	60038	w/2 Bbl.; 5 1/32" ID
<b>CARB &amp; FUEL INJECTION</b>				
1	Carb. Mounting Gasket	86-83	60564	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	85-83	60809	w/2 Bbl.; Carb. to spacer
<b>EXHAUST GAS RECIRCULATION</b>				
1	EGR Gasket	86-83	70020	
1	EGR Gasket	86-83	72500	Exh. air supply tube
<b>OIL FILTER MOUNTING</b>				
1	O-Ring	86-83	413	Oil filter mounting
1	Oil Filter Adapter Gasket	86-83	72625	.103" width; 2.450" ID
<b>12 2.9L 177 L-HEAD L4 (Model T), 3.75" Bore 1927</b> L/D Truck				
<b>FULL GASKET SET</b>				
1	Full Gasket Set	27	FS7012B	Fits all 1909-27 applications
<b>13 2.9L 177 (2935cc) OHV V6 (12 Valve), 93mm Bore 1986-90</b> L/D Truck VIN Code "T" 1986-92				
<b>CYLINDER HEAD</b>				
1	Head Gasket	90-86	9511PT	L.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-86	9510PT	R.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-86	HS9510PT-2	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Installation Set	90-86	HIS9510PT-2	Head bolts not incl.; Head bolt replacement recommended
1	Head Bolt Set	90-86	ES72794	Replacement recommended
<b>CONVERSION SET</b>				
1	Gasket Conversion Set	90-87	CS9510	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86	CS9510	From 10/16/85; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86	CS9510	To 10/15/85; Oil pan gskt. not incl.
<b>MANIFOLD - INT. &amp; EXH.</b>				
1	Int. Manifold Gasket Set	90-86	MS93771	Lower set; Upper set incl.
1	Plenum Gasket Set	90-86	MS93754	Upper set
1	Exh. Manifold Gasket Set	90-86	MS93849	
<b>EXHAUST PIPE FLANGE</b>				
1	Exhaust Pipe Gasket	90	60641	Converter to muffler
1	Exhaust Pipe Gasket	90-88	60796	Inlet pipe to converter
1	Exhaust Pipe Gasket	89-88	60641	Converter to muffler; Packing
1	Exhaust Pipe Gasket	89-86	60679	Converter to muffler; Gskt.
1	Exhaust Pipe Gasket	87-86	60688	Inlet pipe to converter
<b>OIL PAN</b>				
1	Oil Pan Gasket Set	90-87	OS30571R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	86	OS30571R	From 10/16/85; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	86	OS30271C	To 10/15/85; Cork
1	Drain Plug Gasket	90-86	72515	
<b>CRANKSHAFT REAR SEAL</b>				
1	Rear Main Seal Set	90-86	BS40647	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40419	Rubber; One-piece
<b>VALVE COVER</b>				
1	Valve Cover Gasket Set	90-86	VS50312C	Cork
1	Valve Cover Gasket Set	90-86	VS50312T	PermaDryPlus®
1	Valve Cover Gasket Set	90-86	VS50312R	Rubber
<b>VALVE STEM SEAL SET</b>				
1	Valve Stem Seal Set	90-86	SS72686	Premium valve stem seals incl.
<b>WATER OUTLET GASKET</b>				
1	Water Outlet Gasket	90-86	35404	
<b>WATER PUMP</b>				
1	Water Pump Gasket	90-86	35400	
<b>TIMING COVER</b>				
1	Timing Cover Set	90-87	TCS45791	w/o Sleeve 'N' Seal®; Must be used w/OS 30571R
1	Timing Cover Set	86	TCS45791	w/o Sleeve 'N' Seal®; From 10/16/85; Must be used w/OS 30571R
1	Timing Cover Set	86	TCS45791	w/o Sleeve 'N' Seal®; To 10/15/85
1	Timing Set w/Sleeve & Seal	90-87	TCS45290	w/Sleeve 'N' Seal®; Must be used w/OS 30571R
1	Timing Set w/Sleeve & Seal	86	TCS45290	w/Sleeve 'N' Seal®; From 10/16/85; Must be used w/OS 30571R

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## Ford Truck (Incl. Minivans and SUV's)

2.9L 177 (2935cc) OHV V6 (12 Valve), 93mm Bore 1986-90 <b>13</b> L/D Truck VIN Code "T" 1986-92 (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Timing Set w/Sleeve & Seal	86	TCS45290	w/Sleeve 'N' Seal®; To 10/15/85
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-86	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-86	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	90-86	60844	w/MFI; Mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-86	70149	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-86	413	Oil filter mounting
1	Oil Filter Adapter Gasket	90-86	72625	.103" width; 2.450" ID
1	Oil Filter Adapter Gasket	90-86	72884	.141" width; 2.482" ID
3.0L 183 (2982cc) OHV V6 (12 Valve/Vulcan), 89mm Bore 1986-90 <b>14</b> L/D Truck VIN Codes "U" 1986-2008, "V" 1999-2008 (Flex Fuel)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-86	9902PT	L.H.; Exc. "Windstar" model; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-86	9903PT	R.H.; Exc. "Windstar" model; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-86	HS9368PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-86	ES72136	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9368-2	From 03/26/90; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	90	CS9368-1	To 03/25/90; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	89-86	CS9368-1	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-86	MS95372	Lower set; Upper set incl.
1	Plenum Gasket Set	90-86	MS93491	Upper set
1	Exh. Manifold Gasket Set	90-86	MS93850	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60679	Converter to muffler
1	Exhaust Pipe Gasket	90-86	60713	Inlet pipe to converter
1	Exhaust Pipe Gasket	89	60679	Converter to muffler; From 05/01/89
1	Exhaust Pipe Gasket	89	60714	Converter to muffler; To 05/01/89
1	Exhaust Pipe Gasket	88-86	60714	Converter to muffler
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30717R	From 03/26/90; Oil pan bolts incl.; PermaDryPlus®
1	Oil Pan Gasket Set	90	OS30620R	From 03/26/90; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	90	OS34505R	To 03/25/90; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	89-86	OS34505R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Bolt Set	90	ES72214	From 03/26/90
1	Drain Plug Gasket	90-86	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40646	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40158	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50066R	PermaDry® molded rubber gskts. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-86	SS70819	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-86	35390	Exc. "Windstar" model
1	Water Outlet Gasket	90-86	35390T	Exc. "Windstar" model; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-86	35379	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-86	TCS45771	w/o Sleeve 'N' Seal®; Must be used w/OS 30620R or w/OS 30712R or w/OS 30717R or w/OS 34505R
1	Timing Set w/Sleeve & Seal	90-86	TCS45973	w/Sleeve 'N' Seal®; Must be used w/OS 30620R or w/OS 30712R or w/OS 30717R or w/OS 34505R
1	Repair Sleeve	90-86	16217	Use w/installation tool
1	Repair Sleeve Tool	90-86	16310	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-86	ES70599	w/MFI; Improved design

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## Ford Truck (Incl. Minivans and SUV's)

<b>14 3.0L 183 (2982cc) OHV V6 (12 Valve/Vulcan), 89mm Bore 1986-90</b> (cont.) L/D Truck VIN Codes "U" 1986-2008, "V" 1999-2008 (Flex Fuel)				
<b>CARB &amp; FUEL INJECTION</b>				
QTY	(cont.)	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-86	71216	w/MFI; Air bypass valve
<b>15 3.3L 200 L-HEAD L4 (Models A &amp; B), 3.875" Bore 1928-34</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	31-28	7013C	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	34-32	FS7014B	
1	Full Gasket Set	31-28	FS7013C	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	34-28	MS2388S	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	31-28	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	31-28	OS30912C-1	
<b>16 3.3L 200 OHV L6, 3.68" Bore 1964-74</b> L/D Truck VIN Code "T" 1964-68 & 1973-74				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	74-73	7916PT-1	
1	Head Gasket	68-64	7916PT-1	
1	Head Set	74-73	HS7916PT-2	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	68-64	HS7916PT-2	Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	74-73	FS7916PT-2	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	68-64	FS7916PT-2	Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	74-73	MS9789-1	
1	Exh. Manifold Gasket Set	68-64	MS9789-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74-73	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	74-73	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	68	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	68	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	67-64	9802	Packing; 1 25/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	74-73	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	68-64	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74-73	OS12701C	
1	Oil Pan Gasket Set	68-64	OS12701C	
1	Drain Plug Gasket	74-73	70822	
1	Drain Plug Gasket	68-64	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-73	BS30135	Rubber; Two-piece
1	Rear Main Seal Set	68-64	BS30135	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-73	VS12692	Cork
1	Valve Cover Gasket Set	74-73	VS12692R	Rubber
1	Valve Cover Gasket Set	68-64	VS12692	Cork
1	Valve Cover Gasket Set	68-64	VS12692R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-73	SS72616	Premium valve stem seals incl.
1	Valve Stem Seal Set	68-64	SS72616	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-73	35067	1 13/16" ID
1	Water Outlet Gasket	68-64	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74-73	12695	
1	Water Pump Gasket	68-64	12695	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74-73	TCS13059-1	w/o Sleeve 'N' Seal®
1	Timing Cover Set	68-64	TCS13059-1	w/o Sleeve 'N' Seal®

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## Ford Truck (Incl. Minivans and SUV's)

3.3L 200 OHV L6, 3.68" Bore 1964-74 <b>16</b> L/D Truck VIN Code "T" 1964-68 & 1973-74 (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve Tool	74-73	16312	
1	Repair Sleeve Tool	68-64	16312	
3.5L 215 OHV L6, 3.5625" Bore 1951-53 <b>17</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	53-51	7994PT-1	
1	Head Set	53-51	HS7994PT-3	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	53-51	FS7994PT-4	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	53-51	MS9960	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	53-51	60052	Flange; 1 or 2 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	53-51	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	53-51	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	53-51	OS10605D	
1	Drain Plug Gasket	53-51	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	53-51	BS6141-3	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	53-51	VS10604	w/Grommets
2	Grommet Set	53-51	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	53-51	PS10603R	w/Grommets
4	Grommet Set	53-51	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	53-51	SS5112	O-ring
1	Valve Stem Seal Set	53-51	SS10777	Umbrella
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	53-51	11501	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	53-51	10610	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
6	Carb. Mounting Gasket	53-51	8013	w/1 Bbl.; 3 to 6 Req'd.
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	53-51	72516	Inlet tube
3.6L 220.3 (3611cc) OHV Diesel L4 (Dagenham), 100mm Bore (Ford Europe Eng.) 1963-66 <b>18</b> L/D Truck VIN Code "4" 1963-66 (Dagenham Eng.)				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66-63	FS7489SB	
3.6L 221 L-HEAD V8 (Ford), 3.0625" Bore 1932-42 <b>19</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	42-38	7283B	24 stud head; 90 HP engine; w/2 small round water holes on centerline
2	Head Gasket	42-38	7548B	24 stud head; 90 HP engine; w/3 large irregular water holes on centerline
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	42-38	FS7283B	24 stud head; 90 HP engine; w/2 small round water holes on centerline; Valve stem seals not incl.
1	Full Gasket Set	42-38	FS7548B	24 stud head; 90 HP engine; w/3 large irregular water holes on centerline
1	Full Gasket Set	37-32	FS7246S-2	21 stud head; 85 HP eng.

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## Ford Truck (Incl. Minivans and SUV's)

<b>19 3.6L 221 L-HEAD V8 (Ford), 3.0625" Bore 1932-42</b>				
<b>(cont.) L/D Truck</b>				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	42-32	MS2853	
1	Exh. Manifold Gasket Set	42-32	MS8028B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Exhaust Pipe Gasket	42-32	9242	Flange; 1 to 3 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	42-32	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	40-32	4081	Upper body cover
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	42-32	BS10642-2	Rope
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	42-32	SS5566	Int.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
6	Carb. Mounting Gasket	42-32	9264	w/2 Bbl.; 1 to 6 Req'd.
<b>20 3.6L 223 OHV L6, 3.625" Bore 1954-64</b>				
<b>L/D Truck VIN Codes "A" 1954-59, "J" 1960-64, "V" 1960-64</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	64-54	7994PT-1	
1	Head Set	64-54	HS7994PT-3	Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	64-54	FS7994PT-4	Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	64-54	MS9960	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	64-54	60052	Flange; 1 or 2 Req'd.; 2 1/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	64-54	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	64-57	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	56-55	773	Exc. Pump w/3553 stamped on flange; 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	54	5019	1 55/64" ID x 2 19/64" OD
1	O-Ring	56-55	12473	Fuel pump bowl; Pump w/3553 stamped on flange; 1" ID x 1 5/16" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	64-54	OS10605D	
1	Drain Plug Gasket	64-54	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	64-54	BS6141-3	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	64-60	VS12690	
1	Valve Cover Gasket Set	59-54	VS10604	w/Grommets
2	Grommet Set	59-54	10740	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	64-54	PS10603R	w/Grommets
4	Grommet Set	64-54	10740	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	64-62	SS13807	Premium valve stem seals incl.
1	Valve Stem Seal Set	61	SS13807	From 04/02/61; Premium valve stem seals incl.
1	Valve Stem Seal Set	61	SS10777	To 04/01/61
1	Valve Stem Seal Set	60-54	SS10777	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	64-54	11501	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	64-54	10610	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	64-57	TCS13095-2	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
6	Carb. Mounting Gasket	64-54	8013	w/1 Bbl.; 3 to 6 Req'd.
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	64-54	72516	Inlet tube

## Ford Truck (Incl. Minivans and SUV's)

<b>3.7L 226 L-HEAD L6, 3.2969" Bore 1941-51 21</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	51-47	7524S	95 HP engine; Series H
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	51-47	FS7524S	95 HP engine; Series H; Crankshaft front & rear rope packing not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	51-46	MS8793B	
1	Int. & Exh. Gasket Set	42-41	MS8793B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	51-46	60052	Flange; 2 1/8" ID
1	Exhaust Pipe Gasket	42-41	60052	Flange; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	51-46	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	42-41	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	51-48	773	1 5/8" ID x 2 1/8" OD
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	51-47	VS2976	95 HP engine; Series H
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
6	Carb. Mounting Gasket	51-46	8013	w/1 Bbl.; 1 to 6 Req'd.
6	Carb. Mounting Gasket	42-41	8013	w/1 Bbl.; 1 to 6 Req'd.
<b>3.8L 232 (3797cc) OHV V6, 96.8mm Bore 1982-83 22</b> L/D Truck VIN Codes "C" 1982-83, "3" 1982-83, "4" 1995-2003				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	83-82	8857PT-1	Head bolts not incl.; Head bolt replacement required; PermaTorque®
2	Head Gasket Spacer Shim	83-82	8857SP-1	HeadSaver®
1	Head Set	83-82	HS8857PT	Head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.
2	Head Bolt Set	83-82	ES72129	2 Req'd.; Replacement required
1	Dowel Pin	83-82	ES74011	Cyl. head alignment
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	83-82	CS8857-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83-82	MS91240	
1	Exh. Manifold Gasket Set	83-82	MS91346	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	83-82	72556	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-82	OS34000C	One-piece Cork gskt. w/Cork end seal
1	Drain Plug Gasket	83-82	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83	BS40644	From 01/01/83; PTFE Rubber; One-piece
1	Rear Main Seal Set	83	BS40620	From 01/01/83; Rubber; One-piece; Improved design
1	Rear Main Seal Set	83	BS30136	To 12/31/82; Rubber; Two-piece
1	Rear Main Seal Set	82	BS30136	Rubber; Two-piece
1	Repair Sleeve	83	16250	From 01/01/83; Use w/installation tool
1	Repair Sleeve Tool	83	16300	From 01/01/83
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-82	VS50212C	Cork
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-82	35390	
1	Water Outlet Gasket	83-82	35390T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-82	35242	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83-82	TCS45521	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	83-82	TCS45535	w/Sleeve 'N' Seal®
1	Repair Sleeve	83-82	16213	Use w/installation tool
1	Repair Sleeve Tool	83-82	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	83-82	60038	w/2 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	83-82	60497	w/2 Bbl.; Spacer to manifold
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-82	70031	Adapter to spacer

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## Ford Truck (Incl. Minivans and SUV's)

<b>22 3.8L 232 (3797cc) OHV V6, 96.8mm Bore 1982-83</b> (cont.) L/D Truck VIN Codes "C" 1982-83, "3" 1982-83, "4" 1995-2003				
QTY	EXHAUST GAS RECIRCULATION (cont.)	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-82	70020	Valve to adapter
<b>23 3.9L 239 OHV V8 (Ford), 3.5" Bore 1954-55</b> L/D Truck VIN Code "U" 1954-55				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	55-54	7999PT	w/Cyl. heads & blocks marked EBV
1	Head Set	55-54	HS7999PT-3	w/Cyl. heads & blocks marked EBV
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	55-54	FS7999PT-3	w/Cyl. heads & blocks marked EBV
1	Full Gasket Set	54	FS7636SH	w/Cyl. heads & blocks marked EBU
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	55-54	MS9243B	
1	Exh. Manifold Gasket Set	55-54	MS9492B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	55	60052	Crossover flange; 2 or 3 Req'd.; 2 1/8" ID
1	Exhaust Pipe Gasket	55-54	60052	Pipe to manifold; 2 1/8" ID
3	Exhaust Pipe Gasket	54	9242	Crossover flange; 2 or 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55-54	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	55-54	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	55-54	5019	1 55/64" ID x 2 19/64" OD
1	O-Ring	55-54	12473	Fuel pump bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	55-54	OS10701C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	55	BS6141	Rubber; Two-piece
1	Rear Main Seal Set	55-54	BS10743	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	55-54	VS10680C	w/Grommets
4	Grommet Set	55-54	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	55-54	PS10700R	w/Grommets
2	Grommet Set	55-54	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	55-54	SS10777	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	55-54	10676	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	55-54	10714	Bypass tube
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	55-54	10738	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	55-54	TCS10677-3	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
6	Carb. Mounting Gasket	55-54	9264	w/2 Bbl.; 1 to 6 Req'd.
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	55-54	10784	Oil pump mounting
<b>24 3.9L 239.4 L-HEAD V8 (Ford/Mercury), 3.1875" Bore 1939-53</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	53-48	7526B-1	L.H.; Overbore 3.420"
1	Head Gasket	53-48	7526B	L.H.; Standard bore 3.270"
1	Head Gasket	53-48	7525B-1	R.H.; Overbore 3.420"
1	Head Gasket	53-48	7525B	R.H.; Standard bore 3.270"
2	Head Gasket	47-39	7283B	24 stud head; 100 HP engine; w/2 small round water holes on centerline
2	Head Gasket	47-39	7548B	24 stud head; 100 HP engine; w/3 large irregular water holes on centerline
1	Head Set	53-48	HS7525B	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	53-48	FS7525B	
1	Full Gasket Set	47-39	FS7283B	24 stud head; 100 HP engine; w/2 small round water holes on centerline; Valve stem seals not incl.

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## Ford Truck (Incl. Minivans and SUV's)

3.9L 239.4 L-HEAD V8 (Ford/Mercury), 3.1875" Bore 1939-53 <b>24</b> L/D Truck (cont.)				
QTY	FULL GASKET SET (cont.)	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	47-39	FS7548B	24 stud head; 100 HP engine; w/3 large irregular water holes on centerline
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	53-48	MS8903	
1	Int. Manifold Gasket Set	47-39	MS2853	
1	Exh. Manifold Gasket Set	53-39	MS8028B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	53-48	60052	Flange; 1 to 3 Req'd.; 2 1/8" ID
3	Exhaust Pipe Gasket	47-39	9242	Flange; 1 to 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	53-48	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	53-39	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	40-39	4081	Upper body cover
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	53-48	OS2996C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	53-39	BS10642-2	Rope
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	53-39	SS5566	Int.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
2	Water Outlet Gasket	53-48	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	53-48	2972	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
6	Carb. Mounting Gasket	53-39	9264	w/2 Bbl.; 1 to 6 Req'd.
3.9L 240 OHV L6, 4" Bore 1965-76 <b>25</b> L/D Truck VIN Codes "A" 1966-76, "J" 1965, "1" 1972-76				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	76-65	525SD	PermaTorque Severe Duty®
1	Head Gasket	76-65	8168PT	PermaTorque®
1	Head Gasket Spacer Shim	76-65	8168SP	HeadSaver®
1	Head Set	76-68	HS8168PT-3	Premium valve stem seals incl.
1	Head Set	67-65	HS8168PT-3	Valve cover gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	76-68	FS8168PT-2	Premium valve stem seals incl.
1	Full Gasket Set	67-65	FS8168PT-2	Valve cover gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	76-65	CS8168	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	76-65	MS90157-1	
1	Intake to Exhaust Gasket	65	9979	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	76-65	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	76-65	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	76-65	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	76-65	OS13811C	Cork
1	Drain Plug Gasket	76-65	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	76-65	BS40645	PTFE Rubber; One-piece
1	Rear Main Seal Set	76-65	BS40509	Rubber; One-piece
1	Repair Sleeve	76-65	16251	Use w/installation tool
1	Repair Sleeve Tool	76-65	16301	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-68	VS50033C-1	Cork
1	Valve Cover Gasket Set	76-68	VS50033R	Rubber
1	Valve Cover Gasket Set	67-65	VS13799R	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	76-65	PS13809R	w/Grommets
6	Grommet Set	76-65	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-65	SS13807	Premium valve stem seals incl.

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## Ford Truck (Incl. Minivans and SUV's)

<b>25 3.9L 240 OHV L6, 4" Bore 1965-76</b>				
<b>(cont.) L/D Truck VIN Codes "A" 1966-76, "J" 1965, "1" 1972-76</b>				
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	76-65	35067	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	76-65	13816	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	76-65	TCS45044	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-65	TCS45278	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-65	16207	Use w/installation tool
1	Repair Sleeve Tool	76-65	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	76-65	5198	w/1 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	76-73	60187	w/1 Bbl.; Exc. Evaporative Emission
1	Carb. Mounting Gasket	74-73	60187	w/1 Bbl.; "E100" & "E300" models; Carb. to spacer
1	Carb. Mounting Gasket	74-73	60204	w/1 Bbl.; "E100" & "E300" models; Spacer to manifold
2	Carb. Mounting Gasket	72-70	60066	w/1 Bbl.
2	Carb. Mounting Gasket	69-68	60066	w/1 Bbl.; Exc. Holley
2	Carb. Mounting Gasket	69-68	60066	w/1 Bbl.; Exc. Thermactor Emission
2	Carb. Mounting Gasket	69-68	60084	w/1 Bbl.; Thermactor Emission; 1 or 2 Req'd.
1	Carb. Mounting Gasket	69-65	60131	w/1 Bbl.; Holley Service Carb.
3	Carb. Mounting Gasket	67-65	11662	w/1 Bbl.; Exc. Holley; 1 to 3 Req'd.
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	76-73	70826	Valve
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	76-65	70374	To block
<b>26 4.0L 244 (4015cc) OHV V6 (12 Valve), 100.4mm Bore 1990</b>				
<b>L/D Truck VIN Code "X" 1990-2001</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90	9724PT-2	L.H.; Head bolts not incl.; Head bolt replacement recommended; PermaTorque®; Improved design
1	Head Gasket	90	9725PT-2	R.H.; Head bolts not incl.; Head bolt replacement recommended; PermaTorque®; Improved design
1	Head Set	90	HS9724PT-1	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Installation Set	90	HIS9724PT-1	Head bolts not incl.; Head bolt replacement recommended
1	Head Bolt Set	90	ES72794	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90	CS9724	PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90	MS94682	Lower set; Upper set incl.; Must be used w/VS 50368C or w/VS 50368T
1	Int. Manifold Gasket Set	90	MS98005T	Valve cover gskts. & Upper set incl.; PermaDryPlus® int. manifold gskts. incl.
1	Plenum Gasket Set	90	MS94683	Upper set
1	Exh. Manifold Gasket Set	90	MS94764	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90	60679	Converter to muffler; "Aerostar" model
1	Exhaust Pipe Gasket	90	60641	Converter to muffler; Exc. "Aerostar" model
1	Exhaust Pipe Gasket	90	60796	Inlet pipe to converter; Exc. "Aerostar" model
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90	OS30634R	PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90	72515	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90	BS40647	PTFE Rubber; One-piece
1	Rear Main Seal Set	90	BS40419	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90	VS50368C	Int. manifold upper set incl.; Cork
1	Valve Cover Gasket Set	90	VS50368T	Int. manifold upper set incl.; PermaDryPlus®
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90	SS72686	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90	35404	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90	35474	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90	TCS45867	w/o Sleeve 'N' Seal®; Must be used w/OS 30634R

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## Ford Truck (Incl. Minivans and SUV's)

<b>4.0L 244 (4015cc) OHV V6 (12 Valve), 100.4mm Bore 1990 26</b> L/D Truck VIN Code "X" 1990-2001 (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Timing Set w/Sleeve & Seal	90	TCS45291	w/Sleeve 'N' Seal®; Must be used w/OS 30634R
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	90	60886	w/MFI; Gskt.
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	90	72884	.141" width; 2.482" ID
<b>4.1L 250 OHV L6, 3.68" Bore 1969-74 27</b> L/D Truck VIN Code "L" 1969-74				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	74-69	7916PT-1	
1	Head Set	74-69	HS7916PT-2	Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	74-69	FS7916PT-3	Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	74-69	MS9789-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74-69	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	74-69	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	74-69	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74-69	OS30217C	
1	Drain Plug Gasket	74-69	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-69	BS30136	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-69	VS12692	Cork
1	Valve Cover Gasket Set	74-69	VS12692R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-69	SS72616	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-69	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74-69	35054	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74-69	TCS45059	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-69	TCS45660	w/Sleeve 'N' Seal®
1	Repair Sleeve	74-69	16207	Use w/installation tool
1	Repair Sleeve Tool	74-69	16310	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	74	60090-1	w/1 Bbl.; w/M/T; Carb. to spacer
1	Carb. Mounting Gasket	74	60090-1	w/1 Bbl.; Exc. Thermactor Emission; Carb. to spacer
1	Carb. Mounting Gasket	74-73	60190	w/1 Bbl.; Carb. to heat shield
1	Carb. Mounting Gasket	74-73	60196	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	73-70	60090-1	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	72-69	60081	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	69	60084	w/1 Bbl.; Exc. Holley; Carb. to spacer
1	Carb. Mounting Gasket	69	60131	w/1 Bbl.; Holley; Carb. to spacer
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	74-73	70826	
<b>4.2L 255 OHV V8, 3.68" Bore 1981-82 28</b> L/D Truck VIN Code "D" 1981-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	82	HS8704PT-1	Premium valve stem seals incl.
1	Head Set	81	HS8704PT-1	From 04/14/81; Premium valve stem seals incl.
1	Head Set	81	HS8704PT-1	To 04/13/81; Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-81	CS8548-4	Multi-piece oil pan gskt. incl.

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## Ford Truck (Incl. Minivans and SUV's)

<b>28 4.2L 255 OHV V8, 3.68" Bore 1981-82</b>				
<b>(cont.) L/D Truck VIN Code "D" 1981-82</b>				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	81	MS96035	To 04/13/81
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	82-81	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	82-81	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	82-81	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	82-81	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	82-81	BS30136	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	82-81	VS13264C	Cork
1	Valve Cover Gasket Set	82-81	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	82-81	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	82-81	VS13264R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	82	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	82	SS13364-1	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	81	SS72562	Exh.; From 04/14/81; Premium valve stem seals incl.
1	Valve Stem Seal Set	81	SS13364-1	Int.; From 04/14/81; Premium valve stem seals incl.
1	Valve Stem Seal Set	81	SS13364	Int. & Exh.; To 04/13/81; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	82-81	35067	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	82-81	35211	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	82-81	TCS45449	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	82-81	TCS45450	w/Sleeve 'N' Seal®
1	Repair Sleeve	82-81	16213	Use w/installation tool
1	Repair Sleeve Tool	82-81	16310	
1	Dowel Pin	82-81	ES74004	Sprocket to camshaft
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	82	60379	w/2 Bbl.; 5 3/8" ID
1	Air Cleaner Gasket	82-81	60038	w/2 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	82-81	60529	w/2 Bbl.; Phenolic spacer; .630" thick
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	82-81	5511	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	82-81	70020	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	82-81	72516	Inlet tube
<b>29 4.2L 255.4 L-HEAD V8 (Mercury), 3.1875" Bore 1948-54</b>				
<b>L/D Truck</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	54-48	7526B-1	L.H.; Overbore 3.420"
1	Head Gasket	54-48	7526B	L.H.; Standard bore 3.270"
1	Head Gasket	54-48	7525B-1	R.H.; Overbore 3.420"
1	Head Gasket	54-48	7525B	R.H.; Standard bore 3.270"
1	Head Set	54-48	HS7525B	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	54-48	FS7525B	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	54-48	MS8903	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	54-48	60052	Flange; 2 1/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	54-48	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	54-48	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	54-48	OS2996C-1	

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## Ford Truck (Incl. Minivans and SUV's)

4.2L 255.4 L-HEAD V8 (Mercury), 3.1875" Bore 1948-54 <b>29</b> L/D Truck (cont.)				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	54-48	BS10642-2	Rope
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	54-48	SS5566	Int.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
2	Water Outlet Gasket	54-48	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	54-48	2972	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	54-48	9093	w/2 Bbl.
4.2L 256 OHV V8 (Mercury), 3.625" Bore 1954-55 <b>30</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	55-54	7999PT	
1	Head Set	55-54	HS7999PT-3	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	55-54	FS7999PT-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	55-54	MS9492B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	55	60052	Crossover flange; 2 or 3 Req'd.; 2 1/8" ID
1	Exhaust Pipe Gasket	55-54	60052	Pipe to manifold; 2 1/8" ID
3	Exhaust Pipe Gasket	54	9242	Crossover flange; 2 or 3 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55-54	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	55-54	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	55-54	5019	1 55/64" ID x 2 19/64" OD
1	O-Ring	55-54	12473	Fuel pump bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	55-54	OS10701C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	55	BS6141	Rubber; Two-piece
1	Rear Main Seal Set	55-54	BS10743	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	55-54	VS10680C	w/Grommets
4	Grommet Set	55-54	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	55-54	PS10700R	w/Grommets
2	Grommet Set	55-54	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	55-54	SS10777	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	55-54	10676	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	55-54	10714	Bypass tube
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	55-54	10738	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	55-54	TCS10677-3	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	55-54	9264	w/2 Bbl.; Carb. to governor
2	Carb. Mounting Gasket	55-54	9093	w/2 Bbl.; Carb. to valve chamber cover
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	55-54	10784	Oil pump mounting
4.3L 260 OHV V8, 3.7969" Bore 1962-64 <b>31</b> L/D Truck VIN Code "F" 1962-64				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	64-62	9333PT-1	H/D engine
2	Head Gasket	64-62	8548PT-2	PermaTorque®
2	Head Gasket Spacer Shim	64-62	8548SP-1	HeadSaver®
1	Head Set	64-62	HS8548PT-11	Premium valve stem seals incl.

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## Ford Truck (Incl. Minivans and SUV's)

<b>31 4.3L 260 OHV V8, 3.7969" Bore 1962-64</b>				
<b>(cont.) L/D Truck VIN Code "F" 1962-64</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-62	FS8548PT-16	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	64-62	CS8548-4	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	64-62	MS90103-1	
1	Exh. Manifold Gasket Set	64-62	MS90000	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	64-62	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	64-62	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
1	Exhaust Pipe Gasket	63	60052	Flange; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	64-62	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-62	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	64-62	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	64-62	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-62	BS30136	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	64-62	VS13264C	Cork
1	Valve Cover Gasket Set	64-62	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	64-62	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	64-62	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	64-62	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	64-62	SS13364-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-62	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	64-62	13267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	64-62	TCS45008	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	64-62	TCS45168	w/Sleeve 'N' Seal®
1	Repair Sleeve	64-62	16213	Use w/installation tool
1	Repair Sleeve Tool	64-62	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	64-62	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	64-62	60094-1	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	64-62	5511	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	64-62	72516	Inlet tube
1	Oil Pump Gasket	64-62	70083	Mounting
<b>32 4.3L 262 OHV L6, 3.7188" Bore 1961-64</b>				
<b>L/D Truck VIN Code "B" 1961-64</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	64-61	7994PT-1	
1	Head Set	64-61	HS7994PT-3	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-61	FS7994PT-4	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	64-61	MS9960	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	64-61	60052	Flange; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	64-61	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	64-61	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-61	OS10605D	
1	Drain Plug Gasket	64-61	70822	

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## Ford Truck (Incl. Minivans and SUV's)

4.3L 262 OHV L6, 3.7188" Bore 1961-64 <b>32</b> L/D Truck VIN Code "B" 1961-64 (cont.)				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-61	BS6141-3	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	64-61	VS12690	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	64-61	PS10603R	w/Grommets
4	Grommet Set	64-61	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	64	SS13807	H/D; Premium valve stem seals incl.
1	Valve Stem Seal Set	64	SS10777	L/D
1	Valve Stem Seal Set	63-61	SS13807	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-61	11501	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	64-61	10610	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	64-61	TCS13095-2	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
3	Carb. Mounting Gasket	64	8013	w/1 Bbl.; Exc. Governor; Carb. to manifold
2	Carb. Mounting Gasket	64	13130	w/1 Bbl.; Exc. Governor; Carb. to spacer
2	Carb. Mounting Gasket	63-61	13130	w/1 Bbl.; Carb. to spacer
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	64-61	72516	Inlet tube
4.5L 272 OHV V8, 3.625" Bore 1955-58 <b>33</b> L/D Truck VIN Codes "B" 1957, "M" 1955-58, "U" 1955-58				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	58-55	7999PT	
1	Head Set	58-55	HS7999PT-3	Exh. manifold heat shields not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	58-55	FS7999PT-3	Exh. manifold heat shields not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	58-55	MS9361B-1	
1	Exh. Manifold Gasket Set	58-55	MS9492B	Gskt. for use w/old heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	58-55	60052	Crossover flange; 2 1/8" ID
2	Exhaust Pipe Gasket	58-55	60052	Pipe to manifold; 1 or 2 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	58-55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	58-55	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	58-55	5019	1 55/64" ID x 2 19/64" OD
1	O-Ring	58-55	12473	Fuel pump bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	58-55	OS10701C-1	
1	Drain Plug Gasket	58-55	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	58-55	BS10743	Rope
1	Rear Main Seal Set	58-55	BS6141	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	58-55	VS10680C	w/Grommets
4	Grommet Set	58-55	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	58-55	PS10700R	w/Grommets
2	Grommet Set	58-55	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	58-55	SS10777	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	58-55	10676	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	58-55	10714	Bypass tube
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	58-55	10738	

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## Ford Truck (Incl. Minivans and SUV's)

<b>33 4.5L 272 OHV V8, 3.625" Bore 1955-58</b>				
(cont.) L/D Truck VIN Codes "B" 1957, "M" 1955-58, "U" 1955-58				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	58-55	TCS10677-3	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	58-57	60059	w/4 Bbl.; Carb. to manifold
2	Carb. Mounting Gasket	57	9264	w/2 Bbl.; Carb. to manifold
2	Carb. Mounting Gasket	57	60048	w/2 Bbl.; Governor to manifold
2	Carb. Mounting Gasket	56-55	9264	w/2 Bbl.; Carb. to governor
1	Carb. Mounting Gasket	56-55	9093	w/2 Bbl.; Carb. to manifold
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	58-55	10784	Oil pump mounting
<b>34 4.7L 289 OHV V8, 4" Bore 1965-68</b>				
L/D Truck VIN Codes "A" 1965-68, "C" 1965-68, "N" 1966-68				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	68-65	9333PT-1	H/D engine
2	Head Gasket	68-65	8548PT-2	PermaTorque®
2	Head Gasket Spacer Shim	68-65	8548SP-1	HeadSaver®
1	Head Set	68-65	HS8548PT-11	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	68-65	FS8548PT-16	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	68-65	CS8548-4	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	68-65	MS90103-1	
1	Exh. Manifold Gasket Set	68-65	MS90000	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	68-65	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	68-65	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	68-65	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-65	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	68-65	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	68-65	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	68-65	BS30136	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	68-65	VS13264C	Cork
1	Valve Cover Gasket Set	68-65	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	68-65	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	68-65	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	68-65	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	68-65	SS13364-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	68-65	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	68-66	35211	Plate to block
1	Water Pump Gasket	68-65	35019	Pump to plate
1	Water Pump Gasket	65	13267	Plate to block; 1st Design
1	Water Pump Gasket	65	35211	Plate to block; 2nd Design
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	68-65	TCS45008	w/o Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	68-65	TCS45168	w/Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Repair Sleeve	68-65	16213	Use w/installation tool
1	Repair Sleeve Tool	68-65	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	68-65	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	68-65	60094-1	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	68-65	5511	Distributor mounting; O-ring
1	O-Ring	67-65	13069	Distributor mounting; Molded tapered washer

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## Ford Truck (Incl. Minivans and SUV's)

4.7L 289 OHV V8, 4" Bore 1965-68 <b>34</b>				
L/D Truck VIN Codes "A" 1965-68, "C" 1965-68, "N" 1966-68 (cont.)				
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	68-65	72516	Inlet tube
1	Oil Pump Gasket	68-65	70083	Mounting
4.8L 292 OHV V8, 3.75" Bore 1957-65 <b>35</b>				
L/D Truck VIN Codes "C" 1957-65, "D" 1957-65				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	65-57	7999PT	
1	Head Set	65-57	HS7999PT-3	Exh. manifold heat shields not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	65-57	FS7999PT-3	Exh. manifold heat shields not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	65-57	MS9361B-1	
1	Exh. Manifold Gasket Set	65-57	MS9492B	Gskt. for use w/old heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	65-57	60052	Crossover flange; 1 to 3 Req'd.; 2 1/8" ID
2	Exhaust Pipe Gasket	65-57	60052	Pipe to manifold; 1 or 2 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	65-57	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	65-57	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	65-57	5019	1 55/64" ID x 2 19/64" OD
1	O-Ring	65-57	12473	Fuel pump bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	65-57	OS10701C-1	
1	Drain Plug Gasket	65-57	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	65-57	BS10743	Rope
1	Rear Main Seal Set	65-57	BS6141	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	65-60	VS12949	w/Grommets
1	Valve Cover Gasket Set	59-57	VS10680C	w/Grommets
4	Grommet Set	65-57	10740	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	65-57	PS10700R	w/Grommets
2	Grommet Set	65-57	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	65-57	SS10777	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	65-57	10676	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	65-57	10714	Bypass tube
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	65-57	10738	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	65-57	TCS10677-3	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	65-57	60048	w/2 Bbl.; Carb. to manifold
2	Carb. Mounting Gasket	65-57	60059	w/4 Bbl.; Carb. to manifold
2	Carb. Mounting Gasket	59-57	9264	w/2 Bbl.; Carb. to governor
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	65-57	13069	Distributor mounting; Molded tapered washer
1	O-Ring	65-57	5511	Distributor mounting; O-ring
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	65-57	10784	Oil pump mounting
QTY	MISCELLANEOUS O-RINGS	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	65-61	70194	Crankcase vent cover & tube gskt.
4.9L 300 OHV LPG L6, 4" Bore 1982-88 <b>36</b>				
L/D Truck VIN Code "9" 1982-88 (LPG)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-82	525SD	PermaTorque Severe Duty®
1	Head Gasket	88-82	8168PT	PermaTorque®
1	Head Gasket Spacer Shim	88-82	8168SP	HeadSaver®

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# Ford Truck (Incl. Minivans and SUV's)

<b>36 4.9L 300 OHV LPG L6, 4" Bore 1982-88</b>				
<b>(cont.) L/D Truck VIN Code "9" 1982-88 (LPG)</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	88	HS8168PT-5	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87	HS8168PT-4	Premium valve stem seals incl.
1	Head Set	86-82	HS8168PT-3	Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	84-82	FS8168PT-2	Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	88	CS8168-3	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	87	CS8168-3	Oil pan gskt. not incl.
1	Gasket Conversion Set	86	CS8168-2	
1	Gasket Conversion Set	85	CS8168-2	From 05/15/85
1	Gasket Conversion Set	85	CS8168	To 05/14/85
1	Gasket Conversion Set	84-82	CS8168	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	88-87	MS95647	Lower set; Upper set incl.
1	Plenum Gasket Set	88-87	MS93838	Upper set
1	Int. & Exh. Gasket Set	88-87	MS93837	Lower set; Upper set incl.
1	Int. & Exh. Gasket Set	86-82	MS90157-1	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	84-82	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	84-82	8194	Packing; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	87-82	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	88	OS34601R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	87-82	OS13811C	Cork
1	Drain Plug Gasket	88-82	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	88-87	BS40592	Rubber; One-piece
1	Rear Main Seal Set	88-82	BS40645	PTFE Rubber; One-piece
1	Rear Main Seal Set	86-82	BS40509	Rubber; One-piece
1	Repair Sleeve	88-82	16251	Use w/installation tool
1	Repair Sleeve Tool	88-82	16301	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	88	VS50028R	PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-82	VS50033C-1	Cork
1	Valve Cover Gasket Set	84-82	VS50033R	Rubber
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	88-82	PS13809R	w/Grommets
6	Grommet Set	88-82	10740	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	88-82	SS13807	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	88-85	35355	
1	Water Outlet Gasket	84-82	35067	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	88-82	13816	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	88	TCS45829	w/o Sleeve 'N' Seal®; Must be used w/OS 34601R
1	Timing Cover Set	87-86	TCS45829	w/o Sleeve 'N' Seal®
1	Timing Cover Set	85	TCS45829	w/o Sleeve 'N' Seal®; From 05/15/85
1	Timing Cover Set	85	TCS45044	w/o Sleeve 'N' Seal®; To 05/14/85
1	Timing Cover Set	84-82	TCS45044	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	88	TCS45830	w/Sleeve 'N' Seal®; Must be used w/OS 34601R
1	Timing Set w/Sleeve & Seal	87-86	TCS45830	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	85	TCS45830	w/Sleeve 'N' Seal®; From 05/15/85
1	Timing Set w/Sleeve & Seal	85	TCS45278	w/Sleeve 'N' Seal®; To 05/14/85
1	Timing Set w/Sleeve & Seal	84-82	TCS45278	w/Sleeve 'N' Seal®
1	Repair Sleeve	88-82	16207	Use w/installation tool
1	Repair Sleeve Tool	88-82	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	86-82	5198	w/1 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	86-82	60269	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	86-82	60359	w/1 Bbl.; Spacer to manifold

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## Ford Truck (Incl. Minivans and SUV's)

4.9L 300 OHV LPG L6, 4" Bore 1982-88 <b>36</b> L/D Truck VIN Code "9" 1982-88 (LPG) (cont.)				
QTY	CARB & FUEL INJECTION <small>(cont.)</small>	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	88-87	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	88-87	60846	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-87	72649	
1	EGR Gasket	86-82	70020	Valve
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	88-82	70374	To block
4.9L 300 OHV L6, 4" Bore 1965-90 <b>37</b> L/D Truck VIN Codes "B" 1965-86, "C" 1978, "E" 1980-82, "K" 1978-79, "Y" 1983-97, "Z" 1994-97 (Flex Fuel), "9" 1990-96				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-65	525SD	PermaTorque Severe Duty®
1	Head Gasket	90-65	8168PT	PermaTorque®
1	Head Gasket Spacer Shim	90-65	8168SP	HeadSaver®
1	Head Set	90-88	HS8168PT-5	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87	HS8168PT-4	Premium valve stem seals incl.
1	Head Set	86-68	HS8168PT-3	Premium valve stem seals incl.
1	Head Set	67-65	HS8168PT-3	Valve cover gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	84-68	FS8168PT-2	Premium valve stem seals incl.
1	Full Gasket Set	67-65	FS8168PT-2	Valve cover gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS8168-3	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	87	CS8168-3	Oil pan gskt. not incl.
1	Gasket Conversion Set	86	CS8168-2	
1	Gasket Conversion Set	85	CS8168-2	From 05/15/85
1	Gasket Conversion Set	85	CS8168	To 05/14/85
1	Gasket Conversion Set	84-65	CS8168	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS95647	Lower set; Upper set incl.
1	Plenum Gasket Set	90-87	MS93838	Upper set
1	Int. & Exh. Gasket Set	90-87	MS93837	Lower set; Upper set incl.
1	Int. & Exh. Gasket Set	86-65	MS90157-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84-65	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	84-65	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	80	60679	Converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	87-65	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS34601R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	87-65	OS13811C	Cork
1	Drain Plug Gasket	90-65	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40592	Rubber; One-piece
1	Rear Main Seal Set	90-65	BS40645	PTFE Rubber; One-piece
1	Rear Main Seal Set	86-65	BS40509	Rubber; One-piece
1	Repair Sleeve	90-65	16251	Use w/installation tool
1	Repair Sleeve Tool	90-65	16301	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50028R	PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-68	VS50033C-1	Cork
1	Valve Cover Gasket Set	84-68	VS50033R	Rubber
1	Valve Cover Gasket Set	67-65	VS13799R	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	90-65	PS13809R	w/Grommets
6	Grommet Set	90-65	10740	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-71	SS13807	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	70-65	SS5112	Exh.; H/D; O-ring
1	Valve Stem Seal Set	70-65	SS13807	Int.; H/D; Premium valve stem seals incl.

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# Ford Truck (Incl. Minivans and SUV's)

**37 4.9L 300 OHV L6, 4" Bore 1965-90**  
 (cont.) L/D Truck VIN Codes "B" 1965-86, "C" 1978, "E" 1980-82, "K" 1978-79, "Y" 1983-97, "Z" 1994-97 (Flex Fuel), "9" 1990-96

QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	70-65	SS13807	Int. & Exh.; L/D; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-85	35355	
1	Water Outlet Gasket	84-65	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-65	13816	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-88	TCS45829	w/o Sleeve 'N' Seal®; Must be used w/OS 34601R
1	Timing Cover Set	87-86	TCS45829	w/o Sleeve 'N' Seal®
1	Timing Cover Set	85	TCS45829	w/o Sleeve 'N' Seal®; From 05/15/85
1	Timing Cover Set	85	TCS45044	w/o Sleeve 'N' Seal®; To 05/14/85
1	Timing Cover Set	84-65	TCS45044	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-88	TCS45830	w/Sleeve 'N' Seal®; Must be used w/OS 34601R
1	Timing Set w/Sleeve & Seal	87-86	TCS45830	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	85	TCS45830	w/Sleeve 'N' Seal®; From 05/15/85
1	Timing Set w/Sleeve & Seal	85	TCS45278	w/Sleeve 'N' Seal®; To 05/14/85
1	Timing Set w/Sleeve & Seal	84-65	TCS45278	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-65	16207	Use w/installation tool
1	Repair Sleeve Tool	90-65	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	86-65	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	86-81	60269	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	86-81	60359	w/1 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	80-78	60204	w/1 Bbl.; "E100" & "F100" models; Canada; Spacer to manifold
1	Carb. Mounting Gasket	80-78	60359	w/1 Bbl.; "E100" & "F100" models; Exc. Canada; Spacer to manifold
1	Carb. Mounting Gasket	80-78	60269	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	77	60269	w/1 Bbl.; "E100" & "E350" & "F100" & "F350" models; Exc. Governor; Carb. to spacer
1	Carb. Mounting Gasket	77	60359	w/1 Bbl.; "E100" & "E350" & "F100" & "F350" models; Exc. Governor; Spacer to manifold
2	Carb. Mounting Gasket	77-70	60066	w/1 Bbl.; Governor
1	Carb. Mounting Gasket	76-75	60084	w/1 Bbl.; "E100" & "F100" & "P350" models; Exc. Governor; Carb. to spacer
1	Carb. Mounting Gasket	76-75	60204	w/1 Bbl.; "E100" & "F100" & "P350" models; Exc. Governor; Spacer to manifold
1	Carb. Mounting Gasket	76-75	60187	w/1 Bbl.; "E150" & "E350" & "F150" & "F350" models; Carb. to spacer
1	Carb. Mounting Gasket	76-75	60204	w/1 Bbl.; "E150" & "E350" & "F150" & "F350" models; Spacer to manifold
1	Carb. Mounting Gasket	74	60084	w/1 Bbl.; "E100" & "E200" & "F100" models; Exc. Governor; w/M/T; Thermactor Emission; Carb. to spacer
1	Carb. Mounting Gasket	74	60204	w/1 Bbl.; "E100" & "E200" & "F100" models; Exc. Governor; w/M/T; Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	74	60187	w/1 Bbl.; "E300" & "F250" & "F350" models; Carb. to spacer
1	Carb. Mounting Gasket	74	60204	w/1 Bbl.; "F100" model; w/A/T; Exc. Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	74	60204	w/1 Bbl.; "F250" & "F350" models; Spacer to manifold
1	Carb. Mounting Gasket	74	60084	w/1 Bbl.; Carb. to manifold
2	Carb. Mounting Gasket	73	60187	w/1 Bbl.; "E300" & "F250" & "F350" models; Exc. Governor
1	Carb. Mounting Gasket	73	60084	w/1 Bbl.; "P350" model; Exc. Governor
1	Carb. Mounting Gasket	72-70	60084	w/1 Bbl.; Exc. Governor
1	Carb. Mounting Gasket	69	60084	w/1 Bbl.; Exc. Governor
1	Carb. Mounting Gasket	69	60084	w/1 Bbl.; Exc. Holley
3	Carb. Mounting Gasket	69	11662	w/1 Bbl.; Governor; 3 Req'd.
1	Carb. Mounting Gasket	69-65	60131	w/1 Bbl.; Holley Service Carb.
3	Carb. Mounting Gasket	68-65	11662	w/1 Bbl.; Governor; Exc. Holley; 1 to 3 Req'd.
2	Fuel Injector O-Ring Set	90-87	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-87	60846	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	72649	
1	EGR Gasket	86-80	70020	Valve
1	EGR Gasket	80-77	70020	Adapter
1	EGR Gasket	79-73	70826	Valve
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	90-65	70374	To block

# Ford Truck (Incl. Minivans and SUV's)

<b>5.0L 302 OHV V8, 4" Bore 1968-90 38</b>				
<b>L/D Truck VIN Codes "F" 1968-85, "G" 1968-79, "H" 1980-85, "N" 1985-96, "P" 1996-2001, "Y" 1987-92</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-68	9333PT-1	H/D engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket	90-68	8548PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	90-68	8548SP-1	HeadSaver®
1	Head Set	90	HS8548PT-13	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	89-88	HS8548PT-12	Premium valve stem seals incl.
1	Head Set	87	HS8548PT-12	From 04/16/87; Premium valve stem seals incl.
1	Head Set	87	HS8548PT-11	To 04/15/87; Int. valve stem seals not incl.; Premium valve stem seals incl.
1	Head Set	86	HS8548PT-11	Int. valve stem seals not incl.; Premium valve stem seals incl.
1	Head Set	85-68	HS8548PT-11	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	87	FS8548PT-14	To 04/15/87; Int. valve stem seals & Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	86	FS8548PT-14	Int. valve stem seals & Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	85-84	FS8548PT-14	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	FS8548PT-14	From 12/01/82; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	FS8548PT-16	To 11/30/82; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	82-68	FS8548PT-16	Water pump to plate gskts. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS8548-2	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	90-88	CS8548-9	Water pump to plate gskt. not incl.; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	87-84	CS8548-2	Water pump to plate gskts. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	83	CS8548-2	From 12/01/82; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	83	CS8548-4	To 11/30/82; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82-68	CS8548-4	Water pump to plate gskts. not incl.; Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-85	MS94951	Lower set; Upper set incl.
1	Int. Manifold Gasket Set	84-77	MS90361	
1	Int. Manifold Gasket Set	76-68	MS90103-1	
1	Plenum Gasket Set	90-85	MS93834	Upper set
1	Exh. Manifold Gasket Set	90-68	MS90000	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	82-68	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	82-68	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
1	Exhaust Pipe Gasket	80	60679	Inlet pipe to converter
1	Exh. Flange Bolt & Spring Kit	90-85	ES72142	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	87-68	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS34508R	PermaDry® one-piece molded rubber gskt. incl.; Improved design
1	Oil Pan Gasket Set	90-68	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	87-68	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	90-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-84	BS40644	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-84	BS40620	Rubber; One-piece; Improved design
1	Rear Main Seal Set	83	BS40644	From 12/01/82; PTFE Rubber; One-piece
1	Rear Main Seal Set	83	BS40620	From 12/01/82; Rubber; One-piece; Improved design
1	Rear Main Seal Set	83	BS30136	To 11/30/82; Rubber; Two-piece
1	Rear Main Seal Set	82-68	BS30136	Rubber; Two-piece
1	Repair Sleeve	90-84	16250	Use w/installation tool
1	Repair Sleeve	83	16250	From 12/01/82; Use w/installation tool
1	Repair Sleeve Tool	90-84	16300	
1	Repair Sleeve Tool	83	16300	From 12/01/82
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50029C	Must be used w/MS 93834 or w/MS 95953; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	90-88	VS13264T	Must be used w/MS 93834 or w/MS 95953; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	VS50029C	From 04/16/87; Must be used w/MS 93834; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	VS13264T	From 04/16/87; Must be used w/MS 93834; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	VS13264C	To 04/15/87; Must be used w/MS 93834; Cork

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# Ford Truck (Incl. Minivans and SUV's)

**38 5.0L 302 OHV V8, 4" Bore 1968-90**  
 (cont.) L/D Truck VIN Codes "F" 1968-85, "G" 1968-79, "H" 1980-85, "N" 1985-96, "P" 1996-2001, "Y" 1987-92

QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87	VS50029C	To 04/15/87; Must be used w/MS 93834; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	VS13264T	To 04/15/87; Must be used w/MS 93834; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	VS13264R	To 04/15/87; Must be used w/MS 93834; Rubber
1	Valve Cover Gasket Set	86-85	VS13264C	Must be used w/MS 93834; Cork
1	Valve Cover Gasket Set	86-85	VS50029C	Must be used w/MS 93834; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	86-85	VS13264T	Must be used w/MS 93834; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	86-85	VS13264R	Must be used w/MS 93834; Rubber
1	Valve Cover Gasket Set	84-68	VS13264C	Cork
1	Valve Cover Gasket Set	84-68	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	84-68	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	84-68	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	90	SS72683	Int. & Exh.; 2 Req'd.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-86	SS70070	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-68	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-68	SS13364-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-85	35440	
1	Water Outlet Gasket	84-68	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-87	35397	Plate to block
1	Water Pump Gasket	90-86	35380	Pump to plate
1	Water Pump Gasket	86-68	35211	Plate to block
1	Water Pump Gasket	85-75	35066	Pump to plate
1	Water Pump Gasket	74-70	35066	Pump to plate; "Bronco" & "Ranchero" models
1	Water Pump Gasket	74-69	35019	Pump to plate; "E100" & "E200" & "E300" models
1	Water Pump Gasket	74-69	35066	Pump to plate; "F100" & "F250" models
1	Water Pump Gasket	69-68	35019	Pump to plate; "Bronco" & "Ranchero" models
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-88	TCS45449	w/o Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/ OS 34508R; Water pump to plate gskt. not incl.
1	Timing Cover Set	87-79	TCS45449	w/o Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Cover Set	78-68	TCS45008	w/o Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	90-88	TCS45450	w/Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/ OS 34508R; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	87-79	TCS45450	w/Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	78-68	TCS45168	w/Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Repair Sleeve	90-68	16213	Use w/installation tool
1	Repair Sleeve Tool	90-68	16310	
1	Dowel Pin	83-68	ES74004	Sprocket to camshaft
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	84-82	60379	w/2 Bbl.; 5 3/8" ID
1	Air Cleaner Gasket	84-79	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	78	60038	w/2 Bbl.; From Ser. No. BG0,001; 5 1/32" ID
1	Air Cleaner Gasket	78	60032	w/2 Bbl.; To Ser. No. BG0,001
1	Air Cleaner Gasket	77-68	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	84-83	60529	w/2 Bbl.; Aluminum Int. manifold; Phenolic spacer; .630" thick
1	Carb. Mounting Gasket	84-83	60960	w/2 Bbl.; Aluminum Int. manifold; Phenolic spacer; .640" thick
1	Carb. Mounting Gasket	84-83	60716	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer
1	Carb. Mounting Gasket	84-83	60528	w/2 Bbl.; Cast iron Int. manifold; Spacer to manifold
1	Carb. Mounting Gasket	82-80	60529	w/2 Bbl.; Aluminum Int. manifold; Phenolic spacer; .630" thick
1	Carb. Mounting Gasket	82-75	60716	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer
1	Carb. Mounting Gasket	82-75	60244	w/2 Bbl.; Cast iron Int. manifold; Spacer to manifold
1	Carb. Mounting Gasket	74-73	60102	w/2 Bbl.; "E100" & "E200" & "F100" models; Spacer to manifold
1	Carb. Mounting Gasket	74-73	60716	w/2 Bbl.; Carb. to spacer
2	Carb. Mounting Gasket	72-68	60094-1	w/2 Bbl.
1	Carburetor Mounting Set	82-75	ES70582	w/2 Bbl.; Cast iron Int. manifold; Carb. to spacer, Spacer to manifold, EGR incl.
2	Fuel Injector O-Ring Set	90-85	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-85	71216	w/MFI; Air bypass valve
1	Throttle Body Gasket	90-85	60845	w/MFI; Throttle body mounting
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-68	5511	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-85	72649	
1	EGR Gasket	84-73	70020	Adapter

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## Ford Truck (Incl. Minivans and SUV's)

<b>5.0L 302 OHV V8, 4" Bore 1968-90 38</b>				
L/D Truck VIN Codes "F" 1968-85, "G" 1968-79, "H" 1980-85, "N" 1985-96, "P" 1996-2001, "Y" 1987-92 (cont.)				
QTY	EXHAUST GAS RECIRCULATION (cont.)	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	76-73	70826	Valve
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	73	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	90-68	72516	Inlet tube
1	Oil Pump Gasket	72-68	70083	Mounting
<b>5.4L 330 OHV V8 (M/D Eng.), 3.875" Bore 1975-77 39</b>				
L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	77-75	9061PT	.010" thicker for use when block is refaced
2	Head Gasket	77-75	8045PT	Standard thickness
1	Head Set	77-75	HS8045PT-5	Exh. manifold heat shields not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	77-75	FS8045PT-2	Exh. manifold heat shields not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	77-75	MS90091	
1	Exh. Manifold Gasket Set	77-75	MS9945	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	77-75	MS95001	Heat shield
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	77-75	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	77-75	OS11701C	Cork
1	Oil Pan Gasket Set	77-75	OS11701D	Felcoid®
1	Drain Plug Gasket	77-75	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	77-75	BS30138	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	77-75	VS13049C	Cork
1	Valve Cover Gasket Set	77-75	VS13049R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	77-75	SS13401	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	77-75	35004	Lower; 2 1/8" ID
1	Water Outlet Gasket	77-75	35067	Upper; 1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	77-75	11758	Pump to plate
2	Water Pump Gasket	77-75	11760	Water manifold
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	77-75	TCS6688	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	77-75	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	77-75	60716	w/2 Bbl.; California Emission; Carb. to spacer
1	Carb. Mounting Gasket	77-75	60048	w/2 Bbl.; Exc. California Emission; Carb. to spacer
1	Carb. Mounting Gasket	77-75	60048	w/2 Bbl.; Exc. California Emission; Spacer to manifold
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	77-75	13069	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	77-75	70826	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	77-75	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	77-75	72516	Inlet tube
1	Oil Pump Gasket	77-75	11792	Mounting
<b>5.4L 332 OHV V8, 4" Bore 1960-63 40</b>				
L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	63-60	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	63-60	8554SP	HeadSaver®

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## Ford Truck (Incl. Minivans and SUV's)

<b>40 5.4L 332 OHV V8, 4" Bore 1960-63</b>				
<b>(cont.) L/D Truck</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	63-60	HS8554PT	Exh. pipe flange not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	63-60	FS8554PT	Exh. pipe flange not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	63-60	MS90145	
1	Exh. Manifold Gasket Set	63-60	MS9906	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Exhaust Pipe Gasket	63-60	60052	Flange; 1 to 3 Req'd.; 2 1/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	63-60	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	63-60	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	63-60	OS11701C	Cork
1	Oil Pan Gasket Set	63-60	OS11701D	Felcoid®
1	Drain Plug Gasket	63-60	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	63-60	BS30138	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	63-60	VS13049C	Cork
1	Valve Cover Gasket Set	63-60	VS13049R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	63-60	SS13401	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Outlet Gasket	63-60	35063	1 or 2 Req'd.; 2 1/2" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	63-60	11760	Plate to block
1	Water Pump Gasket	63-60	11758	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	63-61	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Cover Set	60	TCS11700-1	
1	Timing Set w/Sleeve & Seal	63-61	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	63-61	16213	Use w/installation tool
1	Repair Sleeve Tool	63-61	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	63	60032	w/2 Bbl.
1	Air Cleaner Gasket	63	60032	w/4 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	63-60	60048	w/2 Bbl.
2	Carb. Mounting Gasket	63-60	60059	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	63-60	13069	Distributor mounting
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	63-60	70135	Adapter
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	63-60	72516	Inlet tube
1	Oil Pump Gasket	63-60	11792	Mounting
<b>41 5.8L 351 OHV V8 (Cleveland), 4" Bore 1970-74</b>				
<b>L/D Truck VIN Codes "H" 1970-74, "M" 1970-71, "Q" 1971-74 (Cobra Jet), "R" 1971-72 (Boss)</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	74-70	8347PT-1	PermaTorque®
2	Head Gasket Spacer Shim	74-70	8347SP	HeadSaver®
1	Head Set	74-70	HS8347PT	w/2 Bbl.; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	74-70	HS8347PT	w/4 Bbl.; Int. manifold & exh. manifold gskts. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	74-70	FS8347PT	w/2 Bbl.; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74-70	FS8347PT	w/4 Bbl.; Int. manifold & exh. manifold gskts. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	74-70	MS96010	w/2 Bbl.
1	Valley Pan Gasket Set	74-70	MS96012	w/4 Bbl.
1	Exh. Manifold Gasket Set	74-70	MS90526	w/2 Bbl.

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## Ford Truck (Incl. Minivans and SUV's)

<b>5.8L 351 OHV V8 (Cleveland), 4" Bore 1970-74 41</b>				
<b>L/D Truck VIN Codes "H" 1970-74, "M" 1970-71, "Q" 1971-74 (Cobra Jet), "R" 1971-72 (Boss) (cont.)</b>				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	74-70	MS90332	w/4 Bbl.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	74-70	70272	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74-70	OS30227C	
1	Drain Plug Gasket	74-70	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-70	BS40042	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-70	VS50068C	Cork
1	Valve Cover Gasket Set	74-70	VS50068R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-70	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	74-70	SS13364-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-70	35041	
1	Water Outlet Gasket	74-70	35041T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74-70	35066	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74-70	TCS45061	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-70	TCS45283	w/Sleeve 'N' Seal®
1	Repair Sleeve	74-70	16213	Use w/installation tool
1	Repair Sleeve Tool	74-70	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	74-70	60032	w/2 Bbl.
1	Air Cleaner Gasket	74-70	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	74	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	74	60185	w/2 Bbl.; Exc. Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	74	60716	w/2 Bbl.; Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	74-73	60179	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	73	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	73	60185	w/2 Bbl.; Spacer to manifold
2	Carb. Mounting Gasket	72-70	60101	w/2 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	71-70	60100	w/4 Bbl.; VIN Code "M"
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	74-70	72579	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	74-70	5511	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	74	70826	
1	EGR Gasket	73	70826	Valve
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	74-70	72516	Inlet tube
1	Oil Pump Gasket	74-70	70273	Mounting
<b>5.8L 351 OHV V8 (Modified), 4" Bore 1975-82 42</b>				
<b>L/D Truck VIN Codes "G" 1980-82, "H" 1975-79</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	82-75	8347PT-1	PermaTorque®
2	Head Gasket Spacer Shim	82-75	8347SP	HeadSaver®
1	Head Set	82-75	HS8347PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	82-75	FS8347PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	82-75	MS96020	
1	Exh. Manifold Gasket Set	82-75	MS90526	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80	60679	Inlet pipe to converter

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## Ford Truck (Incl. Minivans and SUV's)

<b>42 5.8L 351 OHV V8 (Modified), 4" Bore 1975-82</b>				
<b>(cont.) L/D Truck VIN Codes "G" 1980-82, "H" 1975-79</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	82-75	70272	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-75	OS30227C	
1	Drain Plug Gasket	82-75	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-75	BS40042	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-75	VS50068C	Cork
1	Valve Cover Gasket Set	82-75	VS50068R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-75	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	82-75	SS13364-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-75	35041	
1	Water Outlet Gasket	82-75	35041T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-75	35088	Plate to block
1	Water Pump Gasket	82-75	35066	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-75	TCS45061	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	82-75	TCS45283	w/Sleeve 'N' Seal®
1	Repair Sleeve	82-75	16213	Use w/installation tool
1	Repair Sleeve Tool	82-75	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	82	60379	w/2 Bbl.; 5 3/8" ID
1	Air Cleaner Gasket	82-79	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	78	60038	w/2 Bbl.; From Ser. No. BG0,001; 5 1/32" ID
1	Air Cleaner Gasket	78	60032	w/2 Bbl.; To Ser. No. BG0,001
1	Air Cleaner Gasket	77	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-77	60332	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	82-75	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	76-75	60303	w/2 Bbl.; Spacer to manifold
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	79-75	72579	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	82-75	5511	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-77	70020	
1	EGR Gasket	76-75	70826	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	82-75	72516	Inlet tube
1	Oil Pump Gasket	82-75	70273	Mounting
<b>43 5.8L 351 OHV V8 (Windsor), 4" Bore 1969-90</b>				
<b>L/D Truck VIN Codes "G" 1980-85, "H" 1969-79 &amp; 1984-98, "M" 1969-71, "R" 1993-96 (Lightning), "W" 1980</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-69	9333PT-1	H/D engine
2	Head Gasket	90-69	8548PT-2	PermaTorque®
2	Head Gasket Spacer Shim	90-69	8548SP-1	HeadSaver®
1	Head Set	90-88	HS8548PT-9	Premium valve stem seals incl.
1	Head Set	87	HS8548PT-9	From 05/30/87; Under 8500 lbs. GVW; Premium valve stem seals incl.
1	Head Set	87	HS8548PT-6	From 07/22/86 to 05/29/87; Under 8500 lbs. GVW; Valve stem seals not incl.
1	Head Set	87	HS8541PT	From 07/22/86; Over 8500 lbs. GVW; Int. manifold gskt. not incl.; Valve stem seals not incl.
1	Head Set	87	HS8541PT	To 07/21/86; Over 8500 lbs. GVW; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	87	HS8548PT-6	To 07/21/86; Under 8500 lbs. GVW; Premium valve stem seals incl.
1	Head Set	86	HS8541PT	From 07/22/86; Over 8500 lbs. GVW; Int. manifold gskt. not incl.; Valve stem seals not incl.
1	Head Set	86	HS8548PT-6	From 07/22/86; Under 8500 lbs. GVW; Valve stem seals not incl.
1	Head Set	86	HS8541PT	To 07/21/86; Over 8500 lbs. GVW; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	86	HS8548PT-6	To 07/21/86; Under 8500 lbs. GVW; Premium valve stem seals incl.

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## Ford Truck (Incl. Minivans and SUV's)

**5.8L 351 OHV V8 (Windsor), 4" Bore 1969-90 43**

**L/D Truck VIN Codes "G" 1980-85, "H" 1969-79 & 1984-98, "M" 1969-71, "R" 1993-96 (Lightning), "W" (cont.) 1980**

<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	85	<b>HS8541PT</b>	Over 8500 lbs. GVW; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	85	<b>HS8548PT-6</b>	Under 8500 lbs. GVW; Premium valve stem seals incl.
1	Head Set	84	<b>HS8541PT</b>	From 07/11/83; Over 8500 lbs. GVW; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	84	<b>HS8548PT-6</b>	From 07/11/83; Under 8500 lbs. GVW; Premium valve stem seals incl.
1	Head Set	84	<b>HS8548PT-6</b>	To 07/10/83; "Bronco" & "Ranchero" models; Premium valve stem seals incl.
1	Head Set	84	<b>HS8548PT-6</b>	To 07/10/83; "E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Premium valve stem seals incl.
1	Head Set	84	<b>HS8541PT</b>	To 07/10/83; "E150" & "E350" models; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	83	<b>HS8541PT</b>	From 07/11/83; Over 8500 lbs. GVW; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	83	<b>HS8548PT-6</b>	From 07/11/83; Under 8500 lbs. GVW; Premium valve stem seals incl.
1	Head Set	83	<b>HS8548PT-6</b>	To 07/10/83; "Bronco" & "Ranchero" models; Premium valve stem seals incl.
1	Head Set	83	<b>HS8548PT-6</b>	To 07/10/83; "E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Premium valve stem seals incl.
1	Head Set	83	<b>HS8541PT</b>	To 07/10/83; "E150" & "E350" models; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	82-77	<b>HS8548PT-6</b>	"Bronco" & "Ranchero" models; Premium valve stem seals incl.
1	Head Set	82-77	<b>HS8548PT-6</b>	"E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Premium valve stem seals incl.
1	Head Set	82-77	<b>HS8541PT</b>	"E150" & "E350" models; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	76	<b>HS8548PT-6</b>	From 12/02/75; "Bronco" & "Ranchero" models; Premium valve stem seals incl.
1	Head Set	76	<b>HS8548PT-6</b>	From 12/02/75; "E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Premium valve stem seals incl.
1	Head Set	76	<b>HS8541PT</b>	From 12/02/75; "E150" & "E350" models; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	76	<b>HS8548PT-6</b>	To 12/01/75; "Bronco" & "Ranchero" models; Valve stem seals not incl.
1	Head Set	76	<b>HS8548PT-6</b>	To 12/01/75; "E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Valve stem seals not incl.
1	Head Set	76	<b>HS8541PT</b>	To 12/01/75; "E150" & "E350" models; Int. manifold gskt. not incl.; Valve stem seals not incl.
1	Head Set	75	<b>HS8548PT-6</b>	"Bronco" & "Ranchero" models; Valve stem seals not incl.
1	Head Set	75	<b>HS8548PT-6</b>	"E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Valve stem seals not incl.
1	Head Set	75	<b>HS8541PT</b>	"E150" & "E350" models; Int. manifold gskt. not incl.; Valve stem seals not incl.
1	Head Set	74-69	<b>HS8548PT-2</b>	Exh. pipe packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	84	<b>FS8548PT-15</b>	To 07/10/83; "Bronco" & "Ranchero" models; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	84	<b>FS8548PT-15</b>	To 07/10/83; "E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	84	<b>FS8541PT-2</b>	To 07/10/83; "E150" & "E350" models; Int. manifold gskt. not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	<b>FS8548PT-15</b>	To 07/10/83; "Bronco" & "Ranchero" models; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	<b>FS8548PT-15</b>	To 07/10/83; "E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	<b>FS8541PT-2</b>	To 07/10/83; "E150" & "E350" models; Int. manifold gskt. not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	82-77	<b>FS8548PT-15</b>	"Bronco" & "Ranchero" models; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	82-77	<b>FS8548PT-15</b>	"E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	82-77	<b>FS8541PT-2</b>	"E150" & "E350" models; Int. manifold gskt. not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	76	<b>FS8548PT-15</b>	From 12/02/75; "Bronco" & "Ranchero" models; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	76	<b>FS8548PT-15</b>	From 12/02/75; "E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.

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# Ford Truck (Incl. Minivans and SUV's)

<b>43 5.8L 351 OHV V8 (Windsor), 4" Bore 1969-90</b>				
<b>(cont.) L/D Truck VIN Codes "G" 1980-85, "H" 1969-79 &amp; 1984-98, "M" 1969-71, "R" 1993-96 (Lightning), "W" 1980</b>				
<b>QTY</b>	<b>FULL GASKET SET (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	76	<b>FS8541PT-2</b>	From 12/02/75; "E150" & "E350" models; Int. manifold gskt. not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	76	<b>FS8548PT-15</b>	To 12/01/75; "Bronco" & "Ranchero" models; Valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Full Gasket Set	76	<b>FS8548PT-15</b>	To 12/01/75; "E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Full Gasket Set	76	<b>FS8541PT-2</b>	To 12/01/75; "E150" & "E350" models; Int. manifold gskt. not incl.; Valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Full Gasket Set	75	<b>FS8548PT-15</b>	"Bronco" & "Ranchero" models; Valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Full Gasket Set	75	<b>FS8548PT-15</b>	"E100" & "E250" & "F100" & "F150" & "F250" & "F350" models; Valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Full Gasket Set	75	<b>FS8541PT-2</b>	"E150" & "E350" models; Int. manifold gskt. not incl.; Valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Full Gasket Set	74-69	<b>FS8548PT-2</b>	Water pump to plate gskt. & exh. pipe packing not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-88	<b>CS8548-7</b>	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	87	<b>CS8548-7</b>	From 06/01/87; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	87	<b>CS8548-3</b>	To 05/31/87; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	86-85	<b>CS8548-3</b>	Water pump to plate gskts. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	84	<b>CS8548-3</b>	From 07/11/83; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	84	<b>CS8548-5</b>	To 07/10/83; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	83	<b>CS8548-3</b>	From 07/11/83; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	83	<b>CS8548-5</b>	To 07/10/83; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
1	Gasket Conversion Set	82-69	<b>CS8548-5</b>	Water pump to plate gskts. not incl.; Multi-piece oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-88	<b>MS90361</b>	Lower set; Upper set not incl.
1	Int. Manifold Gasket Set	87-85	<b>MS90361</b>	Under 8500 lbs. GVW
1	Int. Manifold Gasket Set	84	<b>MS90361</b>	From 07/11/83; Under 8500 lbs. GVW
1	Int. Manifold Gasket Set	84	<b>MS90361</b>	To 07/10/83; "Bronco" & "Ranchero" models
1	Int. Manifold Gasket Set	84	<b>MS90361</b>	To 07/10/83; "E100" & "E250" & "F100" & "F150" & "F250" & "F350" models
1	Int. Manifold Gasket Set	83	<b>MS90361</b>	From 07/11/83; Under 8500 lbs. GVW
1	Int. Manifold Gasket Set	83	<b>MS90361</b>	To 07/10/83; "Bronco" & "Ranchero" models
1	Int. Manifold Gasket Set	83	<b>MS90361</b>	To 07/10/83; "E100" & "E250" & "F100" & "F150" & "F250" & "F350" models
1	Int. Manifold Gasket Set	82-75	<b>MS90361</b>	"Bronco" & "Ranchero" models
1	Int. Manifold Gasket Set	82-75	<b>MS90361</b>	"E100" & "E250" & "F100" & "F150" & "F250" & "F350" models
1	Int. Manifold Gasket Set	74-69	<b>MS90116</b>	
1	Valley Pan Gasket Set	87-85	<b>MS96025</b>	Over 8500 lbs. GVW
1	Valley Pan Gasket Set	84	<b>MS96025</b>	From 07/11/83; Over 8500 lbs. GVW
1	Valley Pan Gasket Set	84	<b>MS96025</b>	To 07/10/83; "E150" & "E350" models
1	Valley Pan Gasket Set	83	<b>MS96025</b>	From 07/11/83; Over 8500 lbs. GVW
1	Valley Pan Gasket Set	83	<b>MS96025</b>	To 07/10/83; "E150" & "E350" models
1	Valley Pan Gasket Set	82-75	<b>MS96025</b>	"E150" & "E350" models
1	Plenum Gasket Set	90-88	<b>MS94176</b>	Upper set
1	Exh. Manifold Gasket Set	90-69	<b>MS90000</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-88	<b>60712</b>	Inlet pipe to converter
2	Exhaust Pipe Gasket	78-75	<b>60985</b>	Opt. sintered metal; 2 1/32" ID
2	Exhaust Pipe Gasket	78-75	<b>8194</b>	Packing; 2 1/32" ID
2	Exhaust Pipe Gasket	74-70	<b>60195</b>	Packing; 2 Req'd.
2	Exhaust Pipe Gasket	69	<b>60155</b>	Packing; 2 Req'd.; 2 5/32" ID x 2 3/4" OD
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	87-69	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-88	<b>OS30616R</b>	PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	90-69	<b>OS30214C</b>	Multi-piece; Cork
1	Oil Pan Gasket Set	87	<b>OS30616R</b>	From 06/30/87; PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	87	<b>OS30214T</b>	To 06/29/87; PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	86-69	<b>OS30214T</b>	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.

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## Ford Truck (Incl. Minivans and SUV's)

<b>5.8L 351 OHV V8 (Windsor), 4" Bore 1969-90 43</b>				
L/D Truck VIN Codes "G" 1980-85, "H" 1969-79 & 1984-98, "M" 1969-71, "R" 1993-96 (Lightning), "W" (cont.) 1980				
QTY	OIL PAN (cont.)	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	90-69	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40592	Rubber; One-piece
1	Rear Main Seal Set	90-85	BS40645	PTFE Rubber; One-piece
1	Rear Main Seal Set	87	BS40592	From 06/01/87; Rubber; One-piece
1	Rear Main Seal Set	87	BS40509	To 05/31/87; Rubber; One-piece
1	Rear Main Seal Set	86-85	BS40509	Rubber; One-piece
1	Rear Main Seal Set	84	BS40645	From 07/11/83; PTFE Rubber; One-piece
1	Rear Main Seal Set	84	BS40509	From 07/11/83; Rubber; One-piece
1	Rear Main Seal Set	84	BS40042	To 07/10/83; Rubber; Two-piece
1	Rear Main Seal Set	83	BS40645	From 07/11/83; PTFE Rubber; One-piece
1	Rear Main Seal Set	83	BS40509	From 07/11/83; Rubber; One-piece
1	Rear Main Seal Set	83	BS40042	To 07/10/83; Rubber; Two-piece
1	Rear Main Seal Set	82-69	BS40042	Rubber; Two-piece
1	Repair Sleeve	90-85	16251	Use w/installation tool
1	Repair Sleeve	84	16251	From 07/11/83; Use w/installation tool
1	Repair Sleeve	83	16251	From 07/11/83; Use w/installation tool
1	Repair Sleeve Tool	90-85	16301	
1	Repair Sleeve Tool	84	16301	From 07/11/83
1	Repair Sleeve Tool	83	16301	From 07/11/83
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	90-88	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	VS50029C	From 05/30/87; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	VS13264T	From 05/30/87; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	VS13264C	To 05/29/87; Cork
1	Valve Cover Gasket Set	87	VS50029C	To 05/29/87; Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	87	VS13264T	To 05/29/87; PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	87	VS13264R	To 05/29/87; Rubber
1	Valve Cover Gasket Set	86-69	VS13264C	Cork
1	Valve Cover Gasket Set	86-69	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	86-69	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	86-69	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS70373	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-88	SS70070	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS70373	Exh.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS70070	Int.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS13807-1	Int. & Exh.; To 07/21/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS70373	Exh.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS70070	Int.; From 07/22/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS13807-1	Int. & Exh.; To 07/21/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-77	SS13807-1	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	76	SS13807-1	Int. & Exh.; From 12/02/75; From Ser. No. A50,002; Premium valve stem seals incl.
1	Valve Stem Seal Set	76	SS13364	Int. & Exh.; To 12/01/75; To Ser. No. A50,001; Premium valve stem seals incl.
1	Valve Stem Seal Set	75-69	SS13364	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-85	35440	
1	Water Outlet Gasket	84-69	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35397	Plate to block
1	Water Pump Gasket	90-86	35380	Pump to plate
1	Water Pump Gasket	87-69	35211	Plate to block
1	Water Pump Gasket	85-70	35066	Pump to plate
1	Water Pump Gasket	69	35019	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-88	TCS45449	w/o Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Cover Set	87	TCS45449	w/o Sleeve 'N' Seal®; From 06/30/87; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Cover Set	87	TCS45449	w/o Sleeve 'N' Seal®; To 06/29/87; Water pump to plate gskt. not incl.
1	Timing Cover Set	86-79	TCS45449	w/o Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Cover Set	78-69	TCS45008	w/o Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	90-88	TCS45450	w/Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.

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## Ford Truck (Incl. Minivans and SUV's)

<b>43 5.8L 351 OHV V8 (Windsor), 4" Bore 1969-90</b>				
<b>(cont.) L/D Truck VIN Codes "G" 1980-85, "H" 1969-79 &amp; 1984-98, "M" 1969-71, "R" 1993-96 (Lightning), "W" 1980</b>				
<b>QTY</b>	<b>TIMING COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Set w/Sleeve & Seal	87	<b>TCS45450</b>	w/Sleeve 'N' Seal®; From 06/30/87; Engine w/one-piece oil pan gskt. must be used w/OS 30616R; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	87	<b>TCS45450</b>	w/Sleeve 'N' Seal®; To 06/29/87; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	86-79	<b>TCS45450</b>	w/Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Timing Set w/Sleeve & Seal	78-69	<b>TCS45168</b>	w/Sleeve 'N' Seal®; Water pump to plate gskts. not incl.
1	Repair Sleeve	90-69	<b>16213</b>	Use w/installation tool
1	Repair Sleeve Tool	90-69	<b>16310</b>	
1	Dowel Pin	83-69	<b>ES74004</b>	Sprocket to camshaft
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	87-84	<b>60038</b>	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	87-84	<b>60379</b>	w/4 Bbl.; 5 3/8" ID
1	Air Cleaner Gasket	85-82	<b>60379</b>	w/2 Bbl.; 5 3/8" ID
1	Air Cleaner Gasket	85-79	<b>60038</b>	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	78	<b>60038</b>	w/2 Bbl.; From Ser. No. BG0,001; 5 1/32" ID
1	Air Cleaner Gasket	78	<b>60032</b>	w/2 Bbl.; To Ser. No. BG0,001
1	Air Cleaner Gasket	77-69	<b>60032</b>	w/2 Bbl.
1	Air Cleaner Gasket	71-69	<b>60032</b>	w/4 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	87-84	<b>60616</b>	w/4 Bbl.; Carb. to manifold
1	Carb. Mounting Gasket	87-84	<b>60390</b>	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	87-84	<b>60625</b>	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	85-83	<b>60528</b>	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	85-73	<b>60716</b>	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	82-75	<b>60244</b>	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	74-73	<b>60181</b>	w/2 Bbl.; Spacer to manifold
2	Carb. Mounting Gasket	72-69	<b>60094-1</b>	w/2 Bbl.
2	Carb. Mounting Gasket	71-70	<b>60100</b>	w/4 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	69	<b>60046</b>	w/4 Bbl.; 2 Req'd.
1	Carburetor Mounting Set	82-75	<b>ES70582</b>	w/2 Bbl.; Carb. to spacer, Spacer to manifold, EGR incl.
2	Fuel Injector O-Ring Set	90-88	<b>ES70599</b>	w/MFI; Improved design
1	Throttle Body Gasket	90-88	<b>71216</b>	w/MFI; Air bypass valve
1	Throttle Body Gasket	90-88	<b>60845</b>	w/MFI; Mounting
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-69	<b>5511</b>	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90	<b>72649</b>	
1	EGR Gasket	89-77	<b>70020</b>	
1	EGR Gasket	76-74	<b>70826</b>	
1	EGR Gasket	73	<b>70826</b>	Valve
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	90-80	<b>72607</b>	Inlet tube
1	Oil Pump Gasket	90-69	<b>72607</b>	Mounting
1	Oil Pump Gasket	79-69	<b>72516</b>	Inlet tube
<b>44 5.8L 352 OHV V8, 4" Bore 1957-67</b>				
<b>L/D Truck VIN Codes "D" 1965-67, "H" 1957-60, "X" 1960, "Y" 1960</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	67-65	<b>8554PT</b>	PermaTorque®
2	Head Gasket	60-57	<b>8554PT</b>	PermaTorque®
2	Head Gasket Spacer Shim	67-65	<b>8554SP</b>	HeadSaver®
2	Head Gasket Spacer Shim	60-57	<b>8554SP</b>	HeadSaver®
1	Head Set	67-65	<b>HS8554PT</b>	Exh. pipe packing & flange, exh. manifold heat shields not incl.
1	Head Set	60-57	<b>HS8554PT</b>	Exh. pipe flange not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	67-65	<b>FS8554PT</b>	Exh. pipe packing & flange, exh. manifold heat shields not incl.
1	Full Gasket Set	60-57	<b>FS8554PT</b>	Exh. pipe flange not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	67-65	<b>MS90145</b>	
1	Int. Manifold Gasket Set	60-57	<b>MS90145</b>	
1	Exh. Manifold Gasket Set	67-65	<b>MS9812</b>	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	67-65	<b>MS95000</b>	Heat shield
1	Exh. Manifold Gasket Set	60-57	<b>MS9906</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	67-65	<b>60041</b>	Flange
2	Exhaust Pipe Gasket	67-65	<b>60987</b>	Opt. sintered metal

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## Ford Truck (Incl. Minivans and SUV's)

5.8L 352 OHV V8, 4" Bore 1957-67 <b>44</b>				
L/D Truck VIN Codes "D" 1965-67, "H" 1957-60, "X" 1960, "Y" 1960 (cont.)				
QTY	EXHAUST PIPE FLANGE <small>(cont.)</small>	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	67-65	9998	Packing
3	Exhaust Pipe Gasket	60-57	60052	Flange; 1 or 3 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-65	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	60-57	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	67-65	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	60-57	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-65	OS11701C	Cork
1	Oil Pan Gasket Set	67-65	OS11701D	Felcoïd®
1	Oil Pan Gasket Set	60-57	OS11701C	Cork
1	Oil Pan Gasket Set	60-57	OS11701D	Felcoïd®
1	Drain Plug Gasket	67-65	70822	
1	Drain Plug Gasket	60-57	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-65	BS30138	Rubber; Two-piece
1	Rear Main Seal Set	60-57	BS30138	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-65	VS13049C	Cork
1	Valve Cover Gasket Set	67-65	VS13049R	Rubber
1	Valve Cover Gasket Set	60-57	VS13049C	Cork
1	Valve Cover Gasket Set	60-57	VS13049R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-65	SS13401	
1	Valve Stem Seal Set	60-57	SS13401	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
2	Water Outlet Gasket	67-65	35063	2 1/2" ID
2	Water Outlet Gasket	60-57	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	67-65	11760	Plate to block
1	Water Pump Gasket	67-65	11758	Pump to plate
2	Water Pump Gasket	60-57	11760	Plate to block
1	Water Pump Gasket	60-57	11758	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67-65	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Cover Set	60-57	TCS11700-1	
1	Timing Set w/Sleeve & Seal	67-65	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-65	16213	Use w/installation tool
1	Repair Sleeve Tool	67-65	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67-65	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	67-65	60048	w/2 Bbl.; Carb. to governor
1	Carb. Mounting Gasket	67-65	60048	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	67-65	60048	w/2 Bbl.; Governor to manifold
1	Carb. Mounting Gasket	67-65	60048	w/2 Bbl.; Spacer to manifold
2	Carb. Mounting Gasket	60	60048	w/2 Bbl.
2	Carb. Mounting Gasket	60-57	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	67-65	13069	Distributor mounting
1	O-Ring	60-57	13069	Distributor mounting
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	67-65	70135	Adapter
1	Oil Filter Gasket	60-57	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	67-65	72516	Inlet tube
1	Oil Pump Gasket	67-65	11792	Mounting
1	Oil Pump Gasket	60-57	72516	Inlet tube
1	Oil Pump Gasket	60-57	11792	Mounting
5.9L 360 OHV V8, 4.05" Bore 1968-77 <b>45</b>				
L/D Truck VIN Codes "H" 1975-76, "Y" 1968-77				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	77-68	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	77-68	8554SP	HeadSaver®

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# Ford Truck (Incl. Minivans and SUV's)

<b>45 5.9L 360 OHV V8, 4.05" Bore 1968-77</b>				
<b>(cont.) L/D Truck VIN Codes "H" 1975-76, "Y" 1968-77</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	77-68	HS8554PT	Exh. pipe packing & exh. manifold heat shields not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	77-68	FS8554PT	Exh. pipe packing & exh. manifold heat shields not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	77-68	MS90145	
1	Exh. Manifold Gasket Set	77-68	MS9812	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	77-68	MS95000	Heat shield
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	77-68	60987	Opt. sintered metal
2	Exhaust Pipe Gasket	77-68	9998	Packing
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	77-68	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	77-68	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	77-68	OS11701C	Cork
1	Oil Pan Gasket Set	77-68	OS11701D	Felcoid®
1	Drain Plug Gasket	77-68	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	77-68	BS30138	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	77-68	VS13049C	Cork
1	Valve Cover Gasket Set	77-68	VS13049R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	77-68	SS13401	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Outlet Gasket	77-68	35063	2 1/2" ID
2	Water Outlet Gasket	77-68	35004	2 1/8" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	77-68	11760	Plate to block
1	Water Pump Gasket	77-68	11758	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	77-68	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	77-68	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	77-68	16213	Use w/installation tool
1	Repair Sleeve Tool	77-68	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	77-68	60032	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	77-76	60315	w/2 Bbl.; "F150" & "F350" models; Spacer to manifold
1	Carb. Mounting Gasket	77-76	60205	w/2 Bbl.; "F250" & "F350" models; Spacer to manifold
1	Carb. Mounting Gasket	77-75	60245	w/2 Bbl.; "F100" model; Spacer to manifold
1	Carb. Mounting Gasket	77-73	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	75	60315	w/2 Bbl.; "F150" & "F350" models; From Ser. No. W00,001; Spacer to manifold
1	Carb. Mounting Gasket	75	60205	w/2 Bbl.; "F250" & "F350" models; To Ser. No. W00,001; Spacer to manifold
1	Carb. Mounting Gasket	74	60205	w/2 Bbl.; Exc. Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	74	60211	w/2 Bbl.; Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	73	60227	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	72-68	60094-1	w/2 Bbl.; Exc. Governor; Carb. to spacer
1	Carb. Mounting Gasket	72-68	60102	w/2 Bbl.; Exc. Governor; Spacer to manifold
2	Carb. Mounting Gasket	69	60094-1	w/2 Bbl.; Governor
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	77-68	13069	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	77-75	70826	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	77-68	70135	Adapter
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	77-68	72516	Inlet tube
1	Oil Pump Gasket	77-68	11792	Mounting

## Ford Truck (Incl. Minivans and SUV's)

<b>5.9L 361 OHV V8, 4.05" Bore 1964-66 46</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	66-64	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	66-64	8554SP	HeadSaver®
1	Head Set	66-64	HS8554PT	Exh. pipe flange not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66-64	FS8554PT	Exh. pipe flange not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	66-64	MS90145	
1	Exh. Manifold Gasket Set	66-64	MS9906	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	66-64	60052	Flange; 1 to 3 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66-64	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	66-64	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-64	OS11701C	Cork
1	Oil Pan Gasket Set	66-64	OS11701D	Felcoid®
1	Drain Plug Gasket	66-64	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66-64	BS30138	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-64	VS13049C	Cork
1	Valve Cover Gasket Set	66-64	VS13049R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	66-64	SS13401	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
2	Water Outlet Gasket	66-64	35063	1 or 2 Req'd.; 2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	66-64	11760	Plate to block
1	Water Pump Gasket	66-64	11758	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	66-64	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	66-64	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	66-64	16213	Use w/installation tool
1	Repair Sleeve Tool	66-64	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	66-64	60032	w/2 Bbl.
1	Air Cleaner Gasket	66-64	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	66-64	60048	w/2 Bbl.
2	Carb. Mounting Gasket	66-64	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	66-64	13069	Distributor mounting
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	66-64	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	66-64	72516	Inlet tube
1	Oil Pump Gasket	66-64	11792	Mounting
<b>6.4L 390 OHV V8, 4.05" Bore 1967-77 47</b> L/D Truck VIN Codes "H" 1967-77, "M" 1974-77, "S" 1968-69 (GT), "Y" 1967-69				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	77-67	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	77-67	8554SP	HeadSaver®
1	Head Set	77-67	HS8554PT	Exh. pipe packing & exh. manifold heat shields not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	77-67	FS8554PT	Exh. pipe packing & exh. manifold heat shields not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	77-67	MS90145	
1	Exh. Manifold Gasket Set	77-67	MS9812	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	77-67	MS95000	Heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	77-67	60987	Opt. sintered metal
2	Exhaust Pipe Gasket	77-67	9998	Packing

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## Ford Truck (Incl. Minivans and SUV's)

<b>47 6.4L 390 OHV V8, 4.05" Bore 1967-77</b>				
<b>(cont.) L/D Truck VIN Codes "H" 1967-77, "M" 1974-77, "S" 1968-69 (GT), "Y" 1967-69</b>				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	77-67	6579	May also be used as a fuel pump block-off plate gasket if desired 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	77-67	773	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	77-67	OS11701C	Cork
1	Oil Pan Gasket Set	77-67	OS11701D	Felcoid®
1	Drain Plug Gasket	77-67	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	77-67	BS30138	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	77-67	VS13049C	Cork
1	Valve Cover Gasket Set	77-67	VS13049R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	77-67	SS13401	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Outlet Gasket	77-67	35063	2 1/2" ID
2	Water Outlet Gasket	77-67	35004	2 1/8" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	77-67	11760	Plate to block
1	Water Pump Gasket	77-67	11758	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	77-67	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	77-67	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	77-67	16213	Use w/installation tool
1	Repair Sleeve Tool	77-67	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	77-74	60032	w/4 Bbl.
1	Air Cleaner Gasket	77-67	60032	w/2 Bbl.
1	Air Cleaner Gasket	69-68	60032	w/4 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	77-76	60245	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	77-76	60281	w/4 Bbl.; "F250" & "F350" models; California Emission; Spacer to manifold
1	Carb. Mounting Gasket	77-76	60313	w/4 Bbl.; "F250" & "F350" models; Exc. California Emission; Spacer to manifold
1	Carb. Mounting Gasket	77-76	60326	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	77-73	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	75	60245	w/2 Bbl.; "F100" model; Spacer to manifold
1	Carb. Mounting Gasket	75	60281	w/4 Bbl.; "F150" & "F350" models; From Ser. No. W00,001; California Emission; Spacer to manifold
1	Carb. Mounting Gasket	75	60326	w/4 Bbl.; "F150" & "F350" models; From Ser. No. W00,001; Carb. to spacer
1	Carb. Mounting Gasket	75	60327	w/4 Bbl.; "F250" & "F350" models; Carb. to spacer
1	Carb. Mounting Gasket	75	60313	w/4 Bbl.; "F250" & "F350" models; From Ser. No. W00,001; Exc. California Emission; Spacer to manifold
1	Carb. Mounting Gasket	75	60228	w/4 Bbl.; "F250" & "F350" models; To Ser. No. W00,001; Spacer to manifold
1	Carb. Mounting Gasket	75-74	60205	w/2 Bbl.; "F250" & "F350" models; Spacer to manifold
1	Carb. Mounting Gasket	74	60227	w/2 Bbl.; "F100" model; Spacer to manifold
1	Carb. Mounting Gasket	74	60327	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	74	60228	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	73	60227	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	72-67	60094-1	w/2 Bbl.; Exc. Governor; Carb. to spacer
1	Carb. Mounting Gasket	72-67	60102	w/2 Bbl.; Exc. Governor; Spacer to manifold
2	Carb. Mounting Gasket	69	60094-1	w/2 Bbl.; Governor
1	Carb. Mounting Gasket	69	60059	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	69	60091	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	68	60058	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	68	60059	w/4 Bbl.; Spacer to manifold
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	77-67	13069	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	77-75	70826	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	77-67	70135	Adapter
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	77-67	72516	Inlet tube
1	Oil Pump Gasket	77-67	11792	Mounting



## Ford Truck (Incl. Minivans and SUV's)

6.6L 400 OHV V8, 4" Bore 1972-82 <b>48</b>				
L/D Truck VIN Codes "S" 1972-80, "Z" 1980-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	82-72	8347PT-1	PermaTorque®
2	Head Gasket Spacer Shim	82-72	8347SP	HeadSaver®
1	Head Set	82-72	HS8347PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	82-72	FS8347PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	82-75	MS96020	
1	Valley Pan Gasket Set	74-72	MS96013	Exc. Thermactor Emission
1	Valley Pan Gasket Set	74-72	MS96017	Thermactor Emission
1	Exh. Manifold Gasket Set	82-72	MS90526	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	82-72	70272	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-72	OS30227C	
1	Drain Plug Gasket	82-72	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-72	BS40042	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-72	VS50068C	Cork
1	Valve Cover Gasket Set	82-72	VS50068R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-81	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	82-81	SS13364-1	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-77	SS13364	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	76-72	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	76-72	SS13364-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-72	35041	
1	Water Outlet Gasket	82-72	35041T	PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-72	35088	Plate to block
1	Water Pump Gasket	82-72	35066	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-72	TCS45061	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	82-72	TCS45283	w/Sleeve 'N' Seal®
1	Repair Sleeve	82-72	16213	Use w/installation tool
1	Repair Sleeve Tool	82-72	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	82	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	82	60379	w/2 Bbl.; 5 3/8" ID
1	Air Cleaner Gasket	81-79	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	78	60038	w/2 Bbl.; From Ser. No. BG0,001; 5 1/32" ID
1	Air Cleaner Gasket	78	60032	w/2 Bbl.; To Ser. No. BG0,001
1	Air Cleaner Gasket	77-72	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-77	60332	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	82-73	60716	w/2 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	76-75	60303	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	74	60185	w/2 Bbl.; Exc. Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	74	60716	w/2 Bbl.; Thermactor Emission; Spacer to manifold
1	Carb. Mounting Gasket	73	60185	w/2 Bbl.; Spacer to manifold
2	Carb. Mounting Gasket	72	60101	w/2 Bbl.; 2 Req'd.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	79-72	72579	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	82-72	5511	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-77	70020	
1	EGR Gasket	76-74	70826	
1	EGR Gasket	73	70826	Valve
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	82-72	72516	Inlet tube
1	Oil Pump Gasket	82-72	70273	Mounting

## Ford Truck (Incl. Minivans and SUV's)

<b>49 6.9L 420 OHV Diesel V8 (IDI), 4" Bore (International Eng.) 1983-87</b> L/D Truck VIN Code "1" 1983-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	87-83	8891PT-1	
1	Head Set	87-83	HS8891PT	Int. manifold gskt. & Exh. valve stem seals w/Long oil shield not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-83	CS8891	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	87-83	MS96038	
1	Exh. Manifold Gasket Set	87-83	MS91242	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	87-83	6579	Exc. Electric fuel pump; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-83	OS34200C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-83	BS40011	PTFE Rubber; One-piece
1	Rear Main Seal Set	87-83	BS15868-1	Rubber; One-piece
1	Rear Main Seal Set	87-83	BS40697	Rubber; One-piece; Wear sleeve incl.
1	Repair Sleeve	87-83	16256	Use w/installation tool
1	Repair Sleeve Tool	87-83	16301	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-83	VS50247R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-83	SS72628-2	Exh.; w/Long oil shield; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-83	SS72628-1	Int. & Exh.; w/Long oil shield; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-83	SS72628	Int. & Exh.; w/Short oil shield; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-83	35193	L.H.; Lower connector
1	Water Outlet Gasket	87-83	35270	R.H.; Upper thermostat
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-83	35268	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	87-83	TCS45575	
QTY	OIL COOLER	YEARS	PART NO.	DESCRIPTION
1	Oil Cooler Mounting Set	87-83	ES70689	
<b>50 7.0L 428 OHV V8, 4.13" Bore 1968-69</b> L/D Truck VIN Codes "Q" 1968-69, "R" 1968-69 (Cobra Jet & Super Cobra Jet)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-68	8554PT	PermaTorque®
2	Head Gasket Spacer Shim	69-68	8554SP	HeadSaver®
1	Head Set	69-68	HS8554PT	VIN Code "Q"; Exh. pipe packing & flange, exh. manifold heat shields not incl.
1	Head Set	69-68	HS8554PT	VIN Code "R"; Int. manifold gskts. not incl.; Exh. pipe packing & flange, exh. manifold heat shields not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-68	FS8554PT	VIN Code "Q"; Exh. pipe packing & flange, exh. manifold heat shields not incl.
1	Full Gasket Set	69-68	FS8554PT	VIN Code "R"; Int. manifold gskts. not incl.; Exh. pipe packing & flange, exh. manifold heat shields not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	69-68	MS90145	VIN Code "Q"
1	Exh. Manifold Gasket Set	69-68	MS9812	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	69-68	MS95000	Heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	69-68	60052	Flange; 2 1/8" ID
2	Exhaust Pipe Gasket	69-68	60218	Packing; 2 Req'd.; 2 5/32" ID x 3" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-68	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	69-68	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-68	OS11701C	Cork
1	Oil Pan Gasket Set	69-68	OS11701D	Felcoid®
1	Drain Plug Gasket	69-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-68	BS30138	Rubber; Two-piece

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## Ford Truck (Incl. Minivans and SUV's)

<b>7.0L 428 OHV V8, 4.13" Bore 1968-69 50</b>				
<b>L/D Truck VIN Codes "Q" 1968-69, "R" 1968-69 (Cobra Jet &amp; Super Cobra Jet) (cont.)</b>				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-68	VS13049C	Cork
1	Valve Cover Gasket Set	69-68	VS13049R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-68	SS13401	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-68	35063	2 1/2" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	69-68	11760	Plate to block
1	Water Pump Gasket	69-68	11758	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-68	TCS13075-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-68	TCS45167	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-68	16213	Use w/installation tool
1	Repair Sleeve Tool	69-68	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	69-68	60032	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	69-68	60059	w/4 Bbl.; VIN Code "Q"
2	Carb. Mounting Gasket	69-68	60068-1	w/4 Bbl.; VIN Code "R"; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	69-68	13069	Distributor mounting; Molded tapered washer
1	O-Ring	69-68	5511	Distributor mounting; O-ring
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	69-68	70135	Adapter
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	69-68	72516	Inlet tube
1	Oil Pump Gasket	69-68	11792	Mounting
<b>7.0L 429 OHV V8, 4.36" Bore 1970-73 51</b>				
<b>L/D Truck VIN Codes "C" 1970-71 (Cobra Jet &amp; Super Cobra Jet), "J" 1970-71 (Cobra Jet &amp; Super Cobra Jet), "N" 1970-73, "P" 1971-72 (Police), "R" 1971</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	73-70	520SD	PermaTorque Severe Duty®
2	Head Gasket	73-70	8265PT-1	PermaTorque®
1	Head Set	73-70	HS8265PT-1	VIN Codes "N" & "P" & "R"; Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	71-70	HS8265PT-1	VIN Codes "C" & "J"; Int. manifold gskts. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	73-70	FS8265PT-3	VIN Codes "N" & "P" & "R"; Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	71-70	FS8265PT-3	VIN Codes "C" & "J"; Int. manifold gskts. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	73-70	CS8265-1	Water pump to plate gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	73-70	MS90110-1	VIN Codes "N" & "P" & "R"
1	Exh. Manifold Gasket Set	73-70	MS90291	Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	73-70	MS90256	Heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	73-70	60155	Packing; 2 Req'd.; 2 5/32" ID x 2 3/4" OD
2	Exhaust Pipe Gasket	73-70	60218	Packing; 2 Req'd.; 2 5/32" ID x 3" OD
2	Exhaust Pipe Gasket	73-70	60201	Packing; 2 13/32" ID x 3" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	73-70	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	73-70	OS30408C	Cork
1	Drain Plug Gasket	73-70	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73-70	BS40032	Rubber; Two-piece
1	Rear Main Seal Set	73-70	BS40654	Viton®; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-70	VS50044C	Cork

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## Ford Truck (Incl. Minivans and SUV's)

<b>51 7.0L 429 OHV V8, 4.36" Bore 1970-73</b>				
<b>(cont.) L/D Truck</b> VIN Codes "C" 1970-71 (Cobra Jet & Super Cobra Jet), "J" 1970-71 (Cobra Jet & Super Cobra Jet), "N" 1970-73, "P" 1971-72 (Police), "R" 1971				
<b>QTY</b>	<b>VALVE COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	73-70	VS50044R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	73-70	SS13364	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	73-70	35041	
1	Water Outlet Gasket	73-70	35041T	PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	73-70	35039	Plate to block
1	Water Pump Gasket	73-70	35044	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	73-70	TCS45024	w/o Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	73-70	TCS45279	w/Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Repair Sleeve	73-70	16207	Use w/installation tool
1	Repair Sleeve Tool	73-70	16310	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	73-70	60032	w/4 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	73	60184	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	73-70	60058	w/4 Bbl.; VIN Codes "N" & "P" & "R"; Carb. to spacer
1	Carb. Mounting Gasket	72-70	60059	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	71-70	60061-1	w/4 Bbl.; VIN Codes "C" & "J"; Cobra Jet; Carb. to spacer
1	Carb. Mounting Gasket	71-70	60148	w/4 Bbl.; VIN Codes "C" & "J"; Super Cobra Jet; Carb. to spacer
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	73-70	72580	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	73-70	5511	Distributor mounting; O-ring
1	O-Ring	71-70	13069	Distributor mounting; Molded tapered washer
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	73	70645	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	73-70	72516	Inlet tube
1	Oil Pump Gasket	73-70	70132	Mounting
<b>52 7.3L 444 OHV Diesel V8 (IDI), 4.11" Bore (International Eng.) 1988-90</b>				
<b>L/D Truck</b> VIN Code "M" 1988-95				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-88	9047PT	
1	Head Set	90-88	HS9047PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-88	CS8891	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	90-88	MS96038	
1	Exh. Manifold Gasket Set	90-88	MS91242	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-88	60679	Inlet pipe to muffler
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-88	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-88	OS34200C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-88	BS40011	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-88	BS15868-1	Rubber; One-piece
1	Rear Main Seal Set	90-88	BS40697	Rubber; One-piece; Wear sleeve incl.
1	Repair Sleeve	90-88	16256	Use w/installation tool
1	Repair Sleeve Tool	90-88	16301	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-88	VS50247R	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-88	SS72628-1	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-88	35193	L.H.; Lower connector

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## Ford Truck (Incl. Minivans and SUV's)

7.3L 444 OHV Diesel V8 (IDI), 4.11" Bore (International Eng.) 1988-90 <b>52</b> L/D Truck VIN Code "M" 1988-95 (cont.)				
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-88	35270	R.H.; Upper thermostat
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-88	35268	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-88	TCS45575	
<b>QTY</b>	<b>CYLINDER BLOCK</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-88	70800	Crankcase vent cover & tube gskt.
<b>QTY</b>	<b>OIL COOLER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Cooler Mounting Set	90-88	ES70689	
7.5L 460 OHV V8, 4.36" Bore 1973-90 <b>53</b> L/D Truck VIN Codes "A" 1973-79, "G" 1987-98, "J" 1973-79, "L" 1980-87				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-86	520SD	PermaTorque Severe Duty®
2	Head Gasket	90-86	8558PT-1	PermaTorque®
2	Head Gasket	85	520SD	From 06/29/85; PermaTorque Severe Duty®
2	Head Gasket	85	8558PT-1	From 06/29/85; PermaTorque®
2	Head Gasket	85	520SD	To 06/28/85; PermaTorque Severe Duty®
2	Head Gasket	85	8265PT-1	To 06/28/85; PermaTorque®
2	Head Gasket	84-73	520SD	PermaTorque Severe Duty®
2	Head Gasket	84-73	8265PT-1	PermaTorque®
1	Head Set	90	HS8558PT-6	PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	89-88	HS8558PT-4	PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	87	HS8558PT-4	w/MFI; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	87	HS8558PT-3	w/4 Bbl.; Int. manifold gskt. not incl.; Exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	86	HS8558PT-3	From 02/21/86; Int. manifold gskt. not incl.; Exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	86	HS8558PT-2	To 02/20/86; Int. manifold gskt. not incl.; Exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	85	HS8558PT-2	From 06/29/85; Int. manifold gskt. not incl.; Exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	85	HS8265PT-1	To 06/28/85; Int. manifold gskt. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	84-75	HS8265PT-1	Int. manifold gskt. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	74	HS8265PT-1	From Ser. No. T20,001; Int. manifold gskt. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	74	HS8265PT-1	To Ser. No. T20,000; Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.
1	Head Set	73	HS8265PT-1	Exh. pipe packing & exh. manifold heat shields not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	85	FS8265PT-3	To 06/28/85; Int. manifold gskt. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	84-75	FS8265PT-3	Int. manifold gskt. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74	FS8265PT-3	From Ser. No. T20,001; Int. manifold gskt. not incl.; Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74	FS8265PT-3	To Ser. No. T20,000; Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	73	FS8265PT-3	Exh. pipe packing & exh. manifold heat shields not incl.; Water pump to plate gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90	CS8558-1	Water pump to plate gskt. not incl.; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	89	CS8558-1	From 03/31/89; Water pump to plate gskt. not incl.; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	89	CS8265-1	To 03/30/89; Water pump to plate gskt. not incl.
1	Gasket Conversion Set	88-73	CS8265-1	Water pump to plate gskt. not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-88	MS94175	Exc. "F53" model; Lower set; Upper set incl.
1	Int. Manifold Gasket Set	87	MS94175	w/MFI; Lower set; Upper set incl.

(continued on next page)

# Ford Truck (Incl. Minivans and SUV's)

<b>53 7.5L 460 OHV V8, 4.36" Bore 1973-90</b>				
<b>(cont.) L/D Truck VIN Codes "A" 1973-79, "G" 1987-98, "J" 1973-79, "L" 1980-87</b>				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	74	MS90110-1	To Ser. No. T20,000
1	Int. Manifold Gasket Set	73	MS90110-1	
1	Valley Pan Gasket Set	90-88	MS96018	"F53" model
1	Valley Pan Gasket Set	87-75	MS96018	w/4 Bbl.; Exc. LPG
1	Valley Pan Gasket Set	87-75	MS96044	w/4 Bbl.; LPG
1	Valley Pan Gasket Set	74	MS96018	From Ser. No. T20,001; Exc. LPG
1	Valley Pan Gasket Set	74	MS96044	From Ser. No. T20,001; LPG
1	Plenum Gasket Set	90-88	MS94177	Upper set
1	Plenum Gasket Set	87	MS94177	w/MFI; Upper set
1	Exh. Manifold Gasket Set	90	MS94531	Small irregular ports
1	Exh. Manifold Gasket Set	89-88	MS94204	Large irregular ports
1	Exh. Manifold Gasket Set	87	MS94204	w/MFI; Large irregular ports
1	Exh. Manifold Gasket Set	87-73	MS90291	w/4 Bbl.; Oval ports; Gskt. for use w/old heat shield
1	Exh. Manifold Gasket Set	87-73	MS90248	w/4 Bbl.; Oval ports; Heat shield
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-87	60712	Inlet pipe to converter
2	Exhaust Pipe Gasket	77-73	60201	Packing; 2 1 3/32" ID x 3" OD
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	87-73	6579	w/4 Bbl.; Exc. Electric fuel pump; May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90	OS34600R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	89	OS34600R	From 03/31/89; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	89	OS30408C	To 03/30/89; Cork
1	Oil Pan Gasket Set	88-73	OS30408C	Cork
1	Drain Plug Gasket	90-86	72515	
1	Drain Plug Gasket	85	72515	From 06/15/85
1	Drain Plug Gasket	85	70822	To 06/14/85
1	Drain Plug Gasket	84-73	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-73	BS40032	Rubber; Two-piece
1	Rear Main Seal Set	90-73	BS40654	Viton®; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-88	VS50067R	PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	87	VS50067R	w/MFI; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	87-73	VS50044C	w/4 Bbl.; Cork
1	Valve Cover Gasket Set	87-73	VS50044R	w/4 Bbl.; Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-87	SS72702	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-87	SS72687	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS72702	Exh.; From 02/21/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS72687	Int.; From 02/21/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS13364	Int. & Exh.; To 02/20/86; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-73	SS13364	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-73	35041	
1	Water Outlet Gasket	90-73	35041T	PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-73	35039	Plate to block
1	Water Pump Gasket	90-73	35044	Pump to plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90	TCS45129	w/o Sleeve 'N' Seal®; Must be used w/OS 34600R; Water pump to plate gskt. not incl.
1	Timing Cover Set	89	TCS45129	w/o Sleeve 'N' Seal®; From 03/31/89; Must be used w/OS 34600R; Water pump to plate gskt. not incl.
1	Timing Cover Set	89	TCS45129	w/o Sleeve 'N' Seal®; To 03/30/89; Water pump to plate gskt. not incl.
1	Timing Cover Set	88-86	TCS45129	w/o Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Timing Cover Set	85	TCS45129	w/o Sleeve 'N' Seal®; From 03/12/85; Water pump to plate gskt. not incl.
1	Timing Cover Set	85	TCS45024	w/o Sleeve 'N' Seal®; To 03/11/85; w/Original type cover using internally installed seal; Water pump to plate gskt. not incl.
1	Timing Cover Set	85	TCS45129	w/o Sleeve 'N' Seal®; To 03/11/85; w/Service type cover using flanged, externally installed seal; Water pump to plate gskt. not incl.
1	Timing Cover Set	84-73	TCS45024	w/o Sleeve 'N' Seal®; w/Original type cover using internally installed seal; Water pump to plate gskt. not incl.
1	Timing Cover Set	84-73	TCS45129	w/o Sleeve 'N' Seal®; w/Service type cover using flanged, externally installed seal; Water pump to plate gskt. not incl.

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## Ford Truck (Incl. Minivans and SUV's)

7.5L 460 OHV V8, 4.36" Bore 1973-90 <b>53</b>				
L/D Truck VIN Codes "A" 1973-79, "G" 1987-98, "J" 1973-79, "L" 1980-87 (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Timing Set w/Sleeve & Seal	90	<b>TCS45881</b>	w/Sleeve 'N' Seal@; Must be used w/OS 34600R; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	89	<b>TCS45881</b>	w/Sleeve 'N' Seal@; From 03/31/89; Must be used w/OS 34600R; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	89	<b>TCS45881</b>	w/Sleeve 'N' Seal@; To 03/30/89; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	88-86	<b>TCS45881</b>	w/Sleeve 'N' Seal@; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	85	<b>TCS45881</b>	w/Sleeve 'N' Seal@; From 03/12/85; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	85	<b>TCS45279</b>	w/Sleeve 'N' Seal@; To 03/11/85; w/Original type cover using internally installed seal; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	84-73	<b>TCS45279</b>	w/Sleeve 'N' Seal@; w/Original type cover using internally installed seal; Water pump to plate gskt. not incl.
1	Repair Sleeve	90-86	<b>16213</b>	Use w/installation tool
1	Repair Sleeve	85	<b>16213</b>	From 03/12/85; Use w/installation tool
1	Repair Sleeve	85	<b>16207</b>	To 03/11/85; Use w/installation tool
1	Repair Sleeve	84-73	<b>16207</b>	Use w/installation tool
1	Repair Sleeve Tool	90-73	<b>16310</b>	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	87-82	<b>60038</b>	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	87-82	<b>60379</b>	w/4 Bbl.; 5 3/8" ID
1	Air Cleaner Gasket	81-79	<b>60038</b>	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	78	<b>60038</b>	w/4 Bbl.; From Ser. No. BG0,001; 5 1/32" ID
1	Air Cleaner Gasket	78	<b>60032</b>	w/4 Bbl.; To Ser. No. BG0,001
1	Air Cleaner Gasket	77-73	<b>60032</b>	w/4 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	87-79	<b>60390</b>	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	87-79	<b>60003</b>	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	78-76	<b>60301</b>	w/4 Bbl.; Aluminum spacer; Carb. to spacer
1	Carb. Mounting Gasket	78-76	<b>60301</b>	w/4 Bbl.; Cast iron spacer; Carb. to spacer
1	Carb. Mounting Gasket	78-76	<b>60242</b>	w/4 Bbl.; Phenolic spacer; Carb. to spacer
1	Carb. Mounting Gasket	78-75	<b>60291</b>	w/4 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	75	<b>60301</b>	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	74-73	<b>60058</b>	w/4 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	74-73	<b>60184</b>	w/4 Bbl.; Spacer to manifold
2	Fuel Injector O-Ring Set	90-87	<b>ES70599</b>	w/MFI; Improved design
1	Throttle Body Gasket	90-87	<b>71216</b>	w/MFI; Air bypass valve
1	Throttle Body Gasket	90-87	<b>60845</b>	w/MFI; Mounting
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	90-75	<b>72580</b>	Exc. California Emission
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-73	<b>5511</b>	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	<b>72649</b>	
2	EGR Gasket	90-88	<b>72505</b>	Exh. air supply tube
1	EGR Gasket	87	<b>72649</b>	w/MFI
2	EGR Gasket	87	<b>72505</b>	w/MFI; Exh. air supply tube
2	EGR Gasket	87-79	<b>72500</b>	w/4 Bbl.; Exh. air supply tube
1	EGR Gasket	87-77	<b>70020</b>	w/4 Bbl.
1	EGR Gasket	76-73	<b>70645</b>	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-78	<b>447RR</b>	Oil filter mounting; 5-pack
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	90-73	<b>72516</b>	Inlet tube
1	Oil Pump Gasket	90-73	<b>70132</b>	Mounting

Frazer - See Kaiser  
 Geo Car - See GM Car  
 Geo SUV's - See GMC Truck

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.0L 61 (993cc) SOHC L3 74mm Bore (6 Valve) (Suzuki Eng.)	1985-90	1	3.8L 229 OHV V6 3.736" Bore (Chevrolet)	1980-84	49
1.0L 61 (993cc) SOHC Turbo L3 74mm Bore (6 Valve) (Suzuki Eng.)	1987-90	2	3.8L 229.7 L-HEAD L6 3.4375" Bore (Oldsmobile)	1937-40	50
1.4L 85 (1393cc) SOHC L4 82mm Bore (Chevrolet)	1976-77	3	3.8L 230 SOHC L6 3.875" Bore (Pontiac)	1966-67	51
1.5L 89.7 (1471cc) SOHC L4 77mm Bore (8 Valve) (Isuzu Eng.)	1985-89	4	3.8L 230 OHV L6 3.875" Bore (Chevrolet)	1963-70	52
1.5L 89.7 (1471cc) SOHC Turbo L4 77mm Bore (8 Valve) (Isuzu Eng.)	1987-89	5	3.8L 231 OHV V6 3.8" Bore (Buick)	1975-90	53
1.6L 96.8 (1587cc) SOHC L4 81mm Bore (8 Valve) (Toyota Eng.)	1985-88	6	3.8L 231 OHV Turbo V6 3.8" Bore (Buick)	1978-89	54
1.6L 96.8 (1587cc) DOHC L4 81mm Bore (16 Valve) (Toyota Eng.)	1988-90	7	3.8L 232.3 L-HEAD L8 3.25" Bore (Pontiac)	1936	55
1.6L 96.9 (1588cc) DOHC L4 80mm Bore (16 Valve) (Isuzu Eng.)	1990	8	3.9L 235 OHV L6 3.5625" Bore (Chevrolet)	1950-62	56
1.6L 96.9 (1588cc) SOHC L4 80mm Bore (12 Valve) (Isuzu Eng.)	1990	9	3.9L 238 L-HEAD L6 3.5" Bore (Oldsmobile)	1941-48	57
1.6L 97.5 (1598cc) SOHC L4 79mm Bore (8 Valve) (Opel Eng.)	1988-90	10	3.9L 239.2 L-HEAD L6 3.5625" Bore (Pontiac)	1941-54	58
1.6L 98 (1599cc) SOHC L4 82mm Bore (Chevrolet)	1976-87	11	4.1L 248 OHV L8 3.0938" Bore (Buick)	1934-50	59
1.8L 109.5 (1796cc) SOHC L4 84.8mm Bore (8 Valve) (Opel Eng.)	1982-86	12	4.1L 248.9 L-HEAD L8 3.25" Bore (Pontiac)	1937-49	60
1.8L 109.5 (1796cc) SOHC Turbo L4 84.8mm Bore (8 Valve) (Opel Eng.)	1984-86	13	4.1L 250 OHV L6 3.875" Bore (Pontiac)	1982-88	61
1.8L 110.8 (1817cc) SOHC Diesel L4 84mm Bore (8 Valve) (Isuzu Eng.)	1981-86	14	4.1L 250 SOHC L6 3.875" Bore (Pontiac)	1968-69	62
1.8L 112 (1835cc) OHV L4 89mm Bore (Chevrolet)	1982	15	4.1L 250 OHV L6 3.875" Bore (Chevrolet)	1965-79	63
2.0L 121 (1989cc) OHV L4 89mm Bore (Chevrolet)	1983-89	16	4.1L 252 OHV V6 3.965" Bore (Buick)	1980-85	64
2.0L 122 (1998cc) SOHC L4 86mm Bore (8 Valve) (Opel Eng.)	1987-90	17	4.3L 260 OHV V8 3.5" Bore (Oldsmobile)	1975-82	65
2.0L 122 (1998cc) SOHC Turbo L4 86mm Bore (8 Valve) (Opel Eng.)	1987-90	18	4.3L 260 OHV Diesel V8 3.5" Bore (Oldsmobile)	1979	66
2.2L 134 (2189cc) OHV L4 89mm Bore (Chevrolet)	1990	19	4.3L 261 OHV L6 3.75" Bore (Chevrolet)	1955-62	67
2.3L 138 (2260cc) DOHC L4 92mm Bore (16 Valve/Olds.)	1987-90	20	4.3L 262 OHV V8 3.671" Bore (Chevrolet)	1975-76	68
2.3L 140 OHV H6 3.375" Bore (Corvair)	1960-61	21	4.3L 262 OHV Diesel V6 4.057" Bore (Oldsmobile)	1982-85	69
2.3L 140 SOHC L4 3.5" Bore (Chevrolet)	1971-77	22	4.3L 262 OHV V6 4" Bore (Chevrolet)	1985-90	70
2.4L 145 OHV Turbo H6 3.4375" Bore (Corvair)	1962-63	23	4.3L 263 OHV L8 3.1875" Bore (Buick)	1950-53	71
2.4L 145 OHV H6 3.4375" Bore (Corvair)	1961-63	24	4.3L 264 OHV V8 3.625" Bore (Buick)	1954-55	72
2.5L 151 OHV L4 4" Bore (Pontiac)	1977-90	25	4.3L 265 OHV V8 3.75" Bore (Pontiac)	1980-81	73
2.5L 153 OHV L4 3.875" Bore (Chevrolet)	1962-70	26	4.3L 265 OHV V8 3.75" Bore (Chevrolet)	1955-57	74
2.7L 164 OHV H6 3.4375" Bore (Corvair)	1964-69	27	4.4L 267 OHV V8 3.5" Bore (Chevrolet)	1979-82	75
2.7L 164 OHV Turbo H6 3.4375" Bore (Corvair)	1964-66	28	4.4L 268.2 L-HEAD L8 3.375" Bore (Pontiac)	1950-54	76
2.8L 173 (2835cc) OHV V6 89mm Bore (Chevrolet)	1980-89	29	4.5L 273 (4474cc) OHV V8 92mm Bore (Cadillac)	1988-90	77
3.0L 181 OHV V6 3.8" Bore (Buick)	1982-88	30	4.6L 283 OHV V8 3.875" Bore (Chevrolet)	1957-67	78
3.1L 189 (3136cc) OHV V6 89mm Bore (Chevrolet)	1988-90	31	4.7L 287.2 OHV V8 3.75" Bore (Pontiac)	1955	79
3.1L 189 (3136cc) OHV Turbo V6 89mm Bore (Chevrolet)	1989-90	32	4.9L 300 OHV V8 3.75" Bore (Buick)	1964-67	80
3.2L 194 OHV L6 3.5625" Bore (Chevrolet)	1962-67	33	4.9L 301 OHV V8 4" Bore (Pontiac)	1977-81	81
3.2L 195 OHV L4 4.0625" Bore (Pontiac)	1961-63	34	4.9L 301 OHV Turbo V8 4" Bore (Pontiac)	1980-81	82
3.2L 196 OHV V6 3.5" Bore (Buick)	1978-79	35	4.9L 302 OHV V8 4" Bore (Chevrolet)	1967-69	83
3.2L 198 OHV V6 3.625" Bore (Buick)	1962-63	36	5.0L 303 OHV V8 3.75" Bore (Oldsmobile)	1949-53	84
3.3L 200 OHV V6 3.5" Bore (Chevrolet)	1978-79	37	5.0L 305 OHV V8 3.736" Bore (Chevrolet)	1976-90	85
3.3L 204 OHV V6 3.7" Bore (Buick)	1989-90	38	5.0L 307 OHV V8 3.8" Bore (Oldsmobile)	1980-90	86
3.4L 206.8 OHV L6 3.3125" Bore (Chevrolet)	1935-36	39	5.0L 307 OHV V8 3.875" Bore (Chevrolet)	1968-73	87
3.4L 208 L-HEAD L6 3.375" Bore (Pontiac)	1935-36	40	5.2L 316 OHV V8 3.9375" Bore (Pontiac)	1956	88
3.5L 215 OHV V8 3.5" Bore (Buick)	1961-63	41	5.2L 320.2 OHV L8 3.4375" Bore (Buick)	1936-52	89
3.5L 215 OHV Turbo V8 3.5001" Bore (Oldsmobile)	1962-63	42	5.3L 322 OHV V8 4" Bore (Buick)	1953-56	90
3.5L 215 OHV L6 3.75" Bore (Pontiac)	1964-65	43	5.3L 324 OHV V8 3.875" Bore (Oldsmobile)	1954-56	91
3.5L 216.5 OHV L6 3.5" Bore (Chevrolet)	1937-53	44	5.3L 324 OHV V8 3.7188" Bore (Pontiac)	1963-67	92
3.6L 219 L-HEAD L6 3.4375" Bore (Oldsmobile)	1937-39	45	5.4L 327 OHV V8 4" Bore (Chevrolet)	1962-69	93
3.6L 222.7 L-HEAD L6 3.4375" Bore (Pontiac)	1937-40	46	5.4L 330 OHV V8 3.9375" Bore (Oldsmobile)	1964-67	94
3.6L 223.4 L-HEAD L8 3.1875" Bore (Pontiac)	1933-35	47	5.4L 331 OHV V8 3.8125" Bore (Cadillac)	1949-55	95
3.7L 225 OHV V6 3.75" Bore (Buick)	1964-67	48	5.6L 340 OHV V8 3.75" Bore (Buick)	1966-67	96
			5.7L 346 L-HEAD V8 3.5" Bore (Cadillac)	1937-48	97
			5.7L 347 OHV V8 3.9375" Bore (Pontiac)	1957	98
			5.7L 348 OHV V8 4.125" Bore (Chevrolet)	1958-61	99
			5.7L 350 OHV V8 3.8" Bore (Buick)	1968-81	100
			5.7L 350 OHV V8 3.875" Bore (Pontiac)	1968-77	101
			5.7L 350 OHV V8 4" Bore (Chevrolet)	1967-90	102
			5.7L 350 OHV Diesel V8 4.057" Bore (Oldsmobile)	1978-85	103
			5.7L 350 OHV V8 4.057" Bore (Oldsmobile)	1968-80	104
			6.0L 364 OHV V8 4.125" Bore (Buick)	1957-61	105
			6.0L 365 OHV V8 4" Bore (Cadillac)	1956-58	106
			6.0L 368 OHV V8 3.8" Bore (Cadillac)	1980-84	107
			6.1L 370 OHV V8 4.0625" Bore (Pontiac)	1958	108
			6.1L 371 OHV V8 4" Bore (Oldsmobile)	1957-60	109
			6.4L 389 OHV V8 4.0625" Bore (Pontiac)	1959-66	110
			6.4L 390 OHV V8 4" Bore (Cadillac)	1959-63	111
			6.5L 394 OHV V8 4.125" Bore (Oldsmobile)	1959-64	112
			6.5L 396 OHV V8 4.0938" Bore (Chevrolet)	1965-69	113
			6.6L 400 OHV V8 4" Bore (Oldsmobile)	1965-67	114
			6.6L 400 OHV V8 3.87" Bore (Oldsmobile)	1968-69	115
			6.6L 400 OHV V8 4.04" Bore (Buick)	1967-69	116
			6.6L 400 OHV V8 4.121" Bore (Pontiac)	1967-79	117
			6.6L 400 OHV V8 4.1875" Bore (Buick)	1965-66	118
			6.6L 400 OHV V8 4.125" Bore (Chevrolet)	1970-76	119
			6.6L 401 OHV V8 4.1875" Bore (Buick)	1959-66	120

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
6.6L 402 OHV V8 4.125" Bore (Chevrolet).....	1970-72 ...	121	7.0L 429 OHV V8 4.125" Bore (Cadillac) .....	1964-67 ...	130
6.6L 403 OHV V8 4.351" Bore (Oldsmobile).....	1977-79 ...	122	7.0L 430 OHV V8 4.1875" Bore (Buick) .....	1967-69 ...	131
6.7L 409 OHV V8 4.3125" Bore (Chevrolet).....	1961-65 ...	123	7.4L 454 OHV V8 4.25" Bore (Chevrolet).....	1970-76 ...	132
6.9L 421 OHV V8 4.0938" Bore (Pontiac).....	1961-66 ...	124	7.5L 455 OHV V8 4.151" Bore (Pontiac).....	1970-76 ...	133
7.0L 425 OHV V8 4.082" Bore (Cadillac).....	1977-79 ...	125	7.5L 455 OHV V8 4.3125" Bore (Buick) .....	1970-76 ...	134
7.0L 425 OHV V8 4.125" Bore (Oldsmobile).....	1965-67 ...	126	7.5L 455 OHV V8 4.125" Bore (Oldsmobile).....	1968-76 ...	135
7.0L 425 OHV V8 4.3125" Bore (Buick).....	1963-66 ...	127	7.7L 472 OHV V8 4.3" Bore (Cadillac).....	1968-74 ...	136
7.0L 427 OHV V8 4.25" Bore (Chevrolet).....	1966-69 ...	128	8.2L 500 OHV V8 4.3" Bore (Cadillac).....	1970-76 ...	137
7.0L 428 OHV V8 4.121" Bore (Pontiac).....	1967-69 ...	129			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
G10.....	1.0L 61 (993cc) SOHC L3 74mm Bore (6 Valve) (Suzuki Eng.).....	1	4XC1.....	1.5L 89.7 (1471cc) SOHC L4 77mm Bore (8 Valve) (Isuzu Eng.).....	4
G10-T.....	1.0L 61 (993cc) SOHC Turbo L3 74mm Bore (6 Valve) (Suzuki Eng.).....	2	4XC1-T.....	1.5L 89.7 (1471cc) SOHC Turbo L4 77mm Bore (8 Valve) (Isuzu Eng.).....	5
4AFE.....	1.6L 96.8 (1587cc) DOHC L4 81mm Bore (16 Valve) (Toyota Eng.).....	7	4XE1V.....	1.6L 96.9 (1588cc) SOHC L4 80mm Bore (12 Valve) (Isuzu Eng.).....	9
4AGE.....	1.6L 96.8 (1587cc) DOHC L4 81mm Bore (16 Valve) (Toyota Eng.).....	7	4XE1W.....	1.6L 96.9 (1588cc) DOHC L4 80mm Bore (16 Valve) (Isuzu Eng.).....	8
4ALC.....	1.6L 96.8 (1587cc) SOHC L4 81mm Bore (8 Valve) (Toyota Eng.).....	6			
4FB1.....	1.8L 110.8 (1817cc) SOHC Diesel L4 84mm Bore (8 Valve) (Isuzu Eng.).....	14			

1.0L 61 (993cc) SOHC L3 (6 Valve), 74mm Bore (Suzuki Eng.) 1985-90 <span style="float: right;">1</span>					
VIN Codes "M" 1985, "5" 1985-88, "6" 1989-2001, Eng. Code "G10" 1985-2001					
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION	
1	Head Gasket	90-89	9651PT	Head bolts not incl.; Head bolt replacement recommended	
1	Head Gasket	88-85	9435PT	Head bolts not incl.; Head bolt replacement required	
1	Head Set	90-89	HS9651PT	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.	
1	Head Set	88-85	HS9435PT	Head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.	
1	Head Installation Set	90-89	HIS9651PT	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.	
1	Head Bolt Set	90-89	ES74021	Head bolts w/Washers; Replacement recommended	
1	Head Bolt Set	88-85	ES74015	Head bolts w/Washers; Replacement required	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION	
1	Gasket Conversion Set	90-85	CS9435		
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION	
1	Int. Manifold Gasket Set	90-89	MS94370		
1	Int. Manifold Gasket Set	88-85	MS93267		
1	Exh. Manifold Gasket Set	90-89	MS94371		
1	Exh. Manifold Gasket Set	88-85	MS93268		
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION	
1	Exhaust Pipe Gasket	90-89	60816	Muffler	
1	Exhaust Pipe Gasket	90-89	60566	Packing	
1	Exhaust Pipe Gasket	88-85	23561	Converter; 1 49/64" ID x 2 17/64" OD	
1	Exhaust Pipe Gasket	88-85	60479	Packing	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION	
1	Fuel Pump Mounting Gasket	88-85	27252		
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION	
1	Oil Pan Gasket Set	90-85	OS30540C		
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION	
1	Rear Main Seal Set	90-85	BS40522	Rubber; One-piece	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION	
1	Valve Cover Gasket Set	90-89	VS50333R	w/Grommets; PermaDry® molded rubber gskt. incl.	
1	Valve Cover Gasket Set	88-85	VS50292C	Cork	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION	
1	Valve Stem Seal Set	90-89	SS72710	Premium valve stem seals incl.	

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>1 1.0L 61 (993cc) SOHC L3 (6 Valve), 74mm Bore (Suzuki Eng.) 1985-90</b>				
<b>(cont.) VIN Codes "M" 1985, "5" 1985-88, "6" 1989-2001, Eng. Code "G10" 1985-2001</b>				
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	88-85	SS72675	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	90-89	35451	Thermostat housing; Improved design
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-85	35365	Outlet
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-85	35366	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Dust Seal Set	90-89	ES72778	
1	Crankshaft Front Seal Set	90-85	TCS45461	
1	Camshaft Front Seal Set	90-85	TCS45852	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	90-89	60921	w/TBI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	71164	
<b>2 1.0L 61 (993cc) SOHC Turbo L3 (6 Valve), 74mm Bore (Suzuki Eng.) 1987-90</b>				
<b>VIN Code "2" 1987-91, Eng. Code "G10-T" 1987-91</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-89	9651PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	88-87	9435PT	Head bolts not incl.; Head bolt replacement required
1	Head Set	90-89	HS9651PT	Turbo mounting gskts., head bolts, exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	88-87	HS9435PT	Turbo mounting gskts. & head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES74021	Head bolts w/Washers; Replacement recommended
1	Head Bolt Set	88-87	ES74015	Head bolts w/Washers; Replacement required
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-87	CS9435	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-89	MS94370	
1	Int. Manifold Gasket Set	88-87	MS93267	
1	Exh. Manifold Gasket Set	90-89	MS94371	
1	Exh. Manifold Gasket Set	88-87	MS93268	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-89	60566	Converter
1	Exhaust Pipe Gasket	88-87	23561	Converter; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	88-87	60479	Packing
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	88-87	27252	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-87	OS30540C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-87	BS40522	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	VS50333R	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-87	VS50292C	Cork
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-89	SS72710	Premium valve stem seals incl.
1	Valve Stem Seal Set	88-87	SS72675	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	90-89	35451	Thermostat housing; Improved design
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-87	35365	Outlet
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-87	35366	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Dust Seal Set	90-89	ES72778	
1	Crankshaft Front Seal Set	90-87	TCS45461	
1	Camshaft Front Seal Set	90-87	TCS45852	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

1.0L 61 (993cc) SOHC Turbo L3 (6 Valve), 74mm Bore (Suzuki Eng.) 1987-90 <b>2</b>				
VIN Code "2" 1987-91, Eng. Code "G10-T" 1987-91 (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-87	61032	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	71164	
1.4L 85 (1393cc) SOHC L4 (Chevrolet), 82mm Bore 1976-77 <b>3</b>				
VIN Code "I" 1976-77				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	77-76	8504PT	
1	Head Set	77-76	HS8504PT-1	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	77-76	FS8504PT-1	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	77-76	MS90524	
1	Exh. Manifold Gasket Set	77-76	MS90360	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	77-76	27196-1	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	77-76	OS30342C	
1	Drain Plug Gasket	77-76	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	77-76	BS40092	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	77-76	VS50140C	Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	77-76	SS70816	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	77-76	35168	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	77-76	35156	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	77-76	TCS45124	
1	Camshaft Front Seal Set	77-76	TCS45285	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	77-76	70780	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	77-76	70978	
1.5L 89.7 (1471cc) SOHC L4 (8 Valve), 77mm Bore (Isuzu Eng.) 1985-89 <b>4</b>				
VIN Codes "K" 1985, "7" 1985-89, Eng. Code "4XC1" 1985-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-85	9436PT	PermaTorque®
1	Head Set	89-85	HS9436PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-85	MS93261	
1	Exh. Manifold Gasket Set	89-85	MS93262	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	89-85	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	89-85	60668	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-85	OS30539C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-85	BS40524	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-85	VS50291R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-85	VS50291R-1	w/Grommets; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-85	SS72678	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-85	35364	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>4 1.5L 89.7 (1471cc) SOHC L4 (8 Valve), 77mm Bore (Isuzu Eng.) 1985-89</b> (cont.) VIN Codes "K" 1985, "7" 1985-89, Eng. Code "4XC1" 1985-89				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	89-85	TCS45702	
1	Camshaft Front Seal Set	89-85	TCS45696	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	89-85	60763	w/2 Bbl.; 2 Req'd.
<b>5 1.5L 89.7 (1471cc) SOHC Turbo L4 (8 Valve), 77mm Bore (Isuzu Eng.) 1987-89</b> VIN Code "9" 1987-89, Eng. Code "4XC1-T" 1987-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-87	9436PT	PermaTorque®
1	Head Set	89-87	HS9436PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-87	MS93261	
1	Exh. Manifold Gasket Set	89-87	MS93262	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	89-87	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	89-87	60554	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-87	OS30539C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-87	BS40524	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-87	VS50291R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-87	VS50291R-1	w/Grommets; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-87	SS72678	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-87	35364	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	89-87	TCS45702	
1	Camshaft Front Seal Set	89-87	TCS45696	
<b>6 1.6L 96.8 (1587cc) SOHC L4 (8 Valve), 81mm Bore (Toyota Eng.) 1985-88</b> VIN Code "4" 1985-88, Eng. Code "4ALC" 1985-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-85	9410PT	
1	Head Set	88-86	HS9410PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85	HS9078PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-85	CS9078	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	88-85	MS90873	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	88-85	23591	Converter; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	88-85	23561	Flange; 1 49/64" ID x 2 17/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-85	OS30413	
1	Drain Plug Gasket	88-85	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-85	BS40409	Rubber; One-piece
1	Repair Sleeve	88-85	16277	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-86	VS50286R	w/o Semi-circular plug & w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-86	VS50347R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85	VS50191R	w/o Semi-circular plug & w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85	VS50348R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	88-85	CP75009	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-85	SS72553	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	88-85	35292	Thermostat inlet

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

1.6L 96.8 (1587cc) SOHC L4 (8 Valve), 81mm Bore (Toyota Eng.) 1985-88 <b>6</b>				
VIN Code "4" 1985-88, Eng. Code "4ALC" 1985-88 (cont.)				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	88-85	<b>35234</b>	Outlet
1	<b>WATER PUMP</b> Water Pump Gasket	88-85	<b>35235</b>	Gskt.
1	Water Pump Mounting Set	88-85	<b>ES72073</b>	
1	<b>TIMING COVER</b> Crankshaft Front Seal Set	88-85	<b>TCS45624</b>	
1	Camshaft Front Seal Set	88-85	<b>TCS45592</b>	
1	Repair Sleeve	88-85	<b>16225</b>	Use w/installation tool
1	Repair Sleeve Tool	88-85	<b>16325</b>	
2	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	88-85	<b>60663</b>	Lower; w/2 Bbl.; 1 to 2 Req'd.
1	Carb. Mounting Gasket	88-85	<b>60725</b>	Upper; w/2 Bbl.
1	Carburetor Mounting Set	88-85	<b>ES70486</b>	w/2 Bbl.; Upper & Lower gskts. incl.
1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	88-85	<b>72554</b>	
1.6L 96.8 (1587cc) DOHC L4 (16 Valve), 81mm Bore (Toyota Eng.) 1988-90 <b>7</b>				
VIN Codes "5" 1988 & 1990-92, "6" 1989-97, Eng. Codes "4AFE" 1989-97, "4AGE" 1988 & 1990-92				
1	<b>CYLINDER HEAD</b> Head Gasket	90	<b>9661PT</b>	VIN Code "5"; "Prizm" model; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-89	<b>8188PT</b>	VIN Code "6"; "Prizm" model; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	88	<b>9661PT</b>	VIN Code "5"; "Nova" model; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90	<b>HS9661PT-1</b>	VIN Code "5"; "Prizm" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-89	<b>HS8188PT</b>	VIN Code "6"; "Prizm" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	88	<b>HS9661PT</b>	VIN Code "5"; "Nova" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-89	<b>HIS8188PT</b>	VIN Code "6"; "Prizm" model; Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.
1	<b>CONVERSION SET</b> Gasket Conversion Set	90	<b>CS9383</b>	VIN Code "5"; "Prizm" model
1	Gasket Conversion Set	90-89	<b>CS8188</b>	VIN Code "6"; "Prizm" model
1	Gasket Conversion Set	88	<b>CS9383</b>	VIN Code "5"; "Nova" model
1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	90	<b>MS94516</b>	VIN Code "5"; "Prizm" model
1	Int. Manifold Gasket Set	90-89	<b>MS94135</b>	VIN Code "6"; "Prizm" model
1	Int. Manifold Gasket Set	88	<b>MS92148</b>	VIN Code "5"; "Nova" model
1	Exh. Manifold Gasket Set	90	<b>MS92939</b>	VIN Code "5"; "Prizm" model
1	Exh. Manifold Gasket Set	90-89	<b>MS94129</b>	VIN Code "6"; "Prizm" model
1	Exh. Manifold Gasket Set	88	<b>MS92939</b>	VIN Code "5"; "Nova" model
2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	90	<b>23591</b>	VIN Code "5"; "Prizm" model; Converter; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	90	<b>23561</b>	VIN Code "5"; "Prizm" model; Flange; 1 49/64" ID x 2 17/64" OD
2	Exhaust Pipe Gasket	90-89	<b>23591</b>	VIN Code "6"; "Prizm" model; Converter; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	90-89	<b>23591</b>	VIN Code "6"; "Prizm" model; Flange; 1 31/32" ID x 2 35/64" OD
2	Exhaust Pipe Gasket	88	<b>23591</b>	VIN Code "5"; "Nova" model; Converter; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	88	<b>23561</b>	VIN Code "5"; "Nova" model; Flange; 1 49/64" ID x 2 17/64" OD
1	<b>OIL PAN</b> Oil Pan Gasket Set	90	<b>OS30510A</b>	VIN Code "5"; "Prizm" model
1	Oil Pan Gasket Set	90-89	<b>OS30510A</b>	VIN Code "6"; "Prizm" model
1	Oil Pan Gasket Set	88	<b>OS30510A</b>	VIN Code "5"; "Nova" model
1	Drain Plug Gasket	90-88	<b>70822</b>	VIN Codes "5" & "6"
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	90-88	<b>BS40409</b>	VIN Codes "5" & "6"; Rubber; One-piece
1	Repair Sleeve	90-88	<b>16277</b>	VIN Codes "5" & "6"; Use w/installation tool
1	<b>VALVE COVER</b> Valve Cover Gasket Set	90	<b>VS50268R</b>	VIN Code "5"; "Prizm" model; w/o Grommets; PermaDry® molded rubber gskts. incl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>7 1.6L 96.8 (1587cc) DOHC L4 (16 Valve), 81mm Bore (Toyota Eng.) 1988-90</b>				
(cont.) VIN Codes "5" 1988 & 1990-92, "6" 1989-97, Eng. Codes "4AFE" 1989-97, "4AGE" 1988 & 1990-92				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50324R-1	VIN Code "6"; "Prizm" model; w/o Grommets & w/Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-89	VS50324R	VIN Code "6"; "Prizm" model; w/o Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88	VS50268R	VIN Code "5"; "Nova" model; w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Grommet Set	90	ES72133	VIN Code "5"; "Prizm" model
1	Grommet Set	90-89	ES72123	VIN Code "6"; "Prizm" model
1	Grommet Set	88	ES72133	VIN Code "5"; "Nova" model
1	Spark Plug Tube Seal Set	90-89	ES72105	VIN Code "6"; "Prizm" model
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72656	VIN Code "5"; "Prizm" model; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-89	SS72656	VIN Code "6"; "Prizm" model; Premium valve stem seals incl.
1	Valve Stem Seal Set	88	SS72656	VIN Code "5"; "Nova" model; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90	35292	VIN Code "5"; "Prizm" model; Thermostat inlet
1	O-Ring	88	35292	VIN Code "5"; "Nova" model; Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35337	VIN Code "5"; "Prizm" model; Outlet
1	Water Outlet Gasket	88	35337	VIN Code "5"; "Nova" model; Outlet
1	O-Ring	90-89	35292	VIN Code "6"; "Prizm" model; Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35235	VIN Codes "5" & "6"; Gskt.
1	Water Pump Mounting Set	90-88	ES72073	VIN Codes "5" & "6"
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90	ES72759	VIN Code "5"; "Prizm" model
1	Timing Cover Dust Seal Set	90-89	ES72747	VIN Code "6"; "Prizm" model
1	Timing Cover Dust Seal Set	88	ES72759	VIN Code "5"; "Nova" model
1	Crankshaft Front Seal Set	90	TCS45624	VIN Code "5"; "Prizm" model
1	Crankshaft Front Seal Set	90-89	TCS45624	VIN Code "6"; "Prizm" model
1	Crankshaft Front Seal Set	88	TCS45624	VIN Code "5"; "Nova" model
1	Camshaft Front Seal Set	90	TCS45424	VIN Code "5"; "Prizm" model
1	Camshaft Front Seal Set	90-89	TCS45592	VIN Code "6"; "Prizm" model
1	Camshaft Front Seal Set	88	TCS45424	VIN Code "5"; "Nova" model
1	Repair Sleeve	90	16225	VIN Code "5"; "Prizm" model; Use w/installation tool
1	Repair Sleeve	90-89	16225	VIN Code "6"; "Prizm" model; Use w/installation tool
1	Repair Sleeve	88	16225	VIN Code "5"; "Nova" model; Use w/installation tool
1	Repair Sleeve Tool	90	16325	VIN Code "5"; "Prizm" model
1	Repair Sleeve Tool	90-89	16325	VIN Code "6"; "Prizm" model
1	Repair Sleeve Tool	88	16325	VIN Code "5"; "Nova" model
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-88	ES70600	VIN Codes "5" & "6"; w/MFI
1	Throttle Body Gasket	90	60790	VIN Code "5"; "Prizm" model; w/MFI
1	Throttle Body Gasket	90-89	60839	VIN Code "6"; "Prizm" model; w/MFI
1	Throttle Body Gasket	88	60790	VIN Code "5"; "Nova" model; w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70264	VIN Code "5"; "Prizm" model
1	EGR Gasket	90-89	70264	VIN Code "6"; "Prizm" model; California
1	EGR Gasket	90-89	70368	VIN Code "6"; "Prizm" model; Exc. California
1	EGR Gasket	88	72554	VIN Code "5"; "Nova" model
<b>8 1.6L 96.9 (1588cc) DOHC L4 (16 Valve), 80mm Bore (Isuzu Eng.) 1990</b>				
VIN Code "5" 1990-91, Eng. Code "4XE1W" 1990-91				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9685PT-1	
1	Head Set	90	HS9685PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9685	Consolidated design
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94504	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94506	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90	60857	Flange

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

1.6L 96.9 (1588cc) DOHC L4 (16 Valve), 80mm Bore (Isuzu Eng.) 1990 <b>8</b> VIN Code "5" 1990-91, Eng. Code "4XE1W" 1990-91 (cont.)				
QTY	<b>OIL PAN</b>	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30539C	
QTY	<b>CRANKSHAFT REAR SEAL</b>	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40524	Rubber; One-piece; Improved design
QTY	<b>VALVE COVER</b>	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50064R	PermaDry® molded rubber gskt. incl.
QTY	<b>THERMOSTAT HOUSING</b>	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35364	Outer; Thermostat
1	Thermostat Gasket	90	35452	Inner; Thermostat
QTY	<b>WATER PUMP</b>	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35454	
QTY	<b>TIMING COVER</b>	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45853	
1	Camshaft Front Seal Set	90	TCS45851	
QTY	<b>CARB &amp; FUEL INJECTION</b>	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60842	w/MFI
QTY	<b>EXHAUST GAS RECIRCULATION</b>	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70372	
1.6L 96.9 (1588cc) SOHC L4 (12 Valve), 80mm Bore (Isuzu Eng.) 1990 <b>9</b> VIN Code "6" 1990-93, Eng. Code "4XE1V" 1990-93				
QTY	<b>CYLINDER HEAD</b>	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9684PT	
1	Head Set	90	HS9684PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90	HIS9684PT	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.
QTY	<b>CONVERSION SET</b>	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9685	Consolidated design
QTY	<b>MANIFOLD - INT. &amp; EXH.</b>	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94501	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94503	
QTY	<b>EXHAUST PIPE FLANGE</b>	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60856	Converter; Exc. California; 2 Req'd.
1	Exhaust Pipe Gasket	90	60668	Flange
QTY	<b>OIL PAN</b>	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30539C	
QTY	<b>CRANKSHAFT REAR SEAL</b>	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40524	Rubber; One-piece; Improved design
QTY	<b>VALVE COVER</b>	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50053R	w/Grommets; PermaDry® molded rubber gskt. incl.
QTY	<b>VALVE STEM SEAL SET</b>	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72721	Premium valve stem seals incl.
QTY	<b>THERMOSTAT HOUSING</b>	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35455	Thermostat housing to head
QTY	<b>WATER OUTLET GASKET</b>	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35364	Outlet
QTY	<b>WATER PUMP</b>	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35454	
QTY	<b>TIMING COVER</b>	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45853	
1	Camshaft Front Seal Set	90	TCS45696	
QTY	<b>CARB &amp; FUEL INJECTION</b>	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60919	w/MFI
QTY	<b>EXHAUST GAS RECIRCULATION</b>	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70372	
1.6L 97.5 (1598cc) SOHC L4 (8 Valve), 79mm Bore (Opel Eng.) 1988-90 <b>10</b> VIN Code "6" 1988-93				
QTY	<b>CYLINDER HEAD</b>	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9553PT	Head bolts not incl.; Head bolt replacement recommended

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>10 1.6L 97.5 (1598cc) SOHC L4 (8 Valve), 79mm Bore (Opel Eng.) 1988-90</b> (cont.) VIN Code "6" 1988-93				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS94021	
1	Exh. Manifold Gasket Set	90-88	MS94022	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-88	60477	Packing
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30590C	
1	Drain Plug Gasket	90-88	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40535	Rubber; One-piece; Improved design
1	Repair Sleeve	90-88	16275	Use w/installation tool
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72698	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-88	35410	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35411	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-88	TCS45831	
1	Camshaft Front Seal Set	90-88	TCS45603	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-88	60706	w/TBI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-88	60765	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70274	
<b>11 1.6L 98 (1599cc) SOHC L4 (Chevrolet), 82mm Bore 1976-87</b> VIN Codes "C" 1982-87, "E" 1976-80, "J" 1978, "O" 1979-80, "9" 1980-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-76	8504PT	
1	Head Set	87-76	HS8504PT-1	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	87-76	FS8504PT-1	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-76	MS90524	
1	Exh. Manifold Gasket Set	87-76	MS90360	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	87-76	27196-1	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-76	OS30342C	
1	Drain Plug Gasket	87-76	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-76	BS40092	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-76	VS50140C	Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-76	SS70816	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-76	35168	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-76	35156	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	87-76	TCS45124	
1	Camshaft Front Seal Set	87-76	TCS45285	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	87-79	60259	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	87-76	70780	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

1.6L 98 (1599cc) SOHC L4 (Chevrolet), 82mm Bore 1976-87 <b>11</b> VIN Codes "C" 1982-87, "E" 1976-80, "J" 1978, "O" 1979-80, "9" 1980-82 (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-76	70978	
1.8L 109.5 (1796cc) SOHC L4 (8 Valve), 84.8mm Bore (Opel Eng.) 1982-86 <b>12</b> VIN Code "O" 1982-86				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	86-82	9014PT	Head bolts not incl.; Head bolt replacement required; PermaTorque®
1	Head Bolt Set	86-82	ES72728	Replacement required
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	86-82	MS92081	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	86-82	60525	Pipe to manifold; 1 45/64" ID steel sleeve; Improved design
1	Exh. Flange Bolt & Spring Kit	86-82	ES72141	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	86-82	27196-1	Cover
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	86-82	VS50243C	Cork
1	Valve Cover Gasket Set	86-82	VS50243T	PermaDryPlus®
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	86-82	35342	Thermostat E/Z Fill seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	86-82	35261	Outlet O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	86-82	35302	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	86-82	TCS45604	
1	Camshaft Front Seal Set	86-82	TCS45603	
1	Repair Sleeve Tool	86-82	16303	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	86-82	60535	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	86-82	70978	
1.8L 109.5 (1796cc) SOHC Turbo L4 (8 Valve), 84.8mm Bore (Opel Eng.) 1984-86 <b>13</b> VIN Code "J" 1984-86				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	86-84	9014PT	Head bolts not incl.; Head bolt replacement required; PermaTorque®
1	Head Bolt Set	86-84	ES72728	Replacement required
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	86-84	MS93653	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exh. Flange Bolt & Spring Kit	86-84	ES72141	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	86-84	27196-1	Cover
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	86-84	VS50243C	Cork
1	Valve Cover Gasket Set	86-84	VS50243T	PermaDryPlus®
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	86-84	35342	Thermostat E/Z Fill seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	86-84	35261	Outlet O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	86-84	35302	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	86-84	TCS45604	
1	Camshaft Front Seal Set	86-84	TCS45603	
1	Repair Sleeve Tool	86-84	16303	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	86-84	60535	w/MFI

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>13</b> 1.8L 109.5 (1796cc) SOHC Turbo L4 (8 Valve), 84.8mm Bore (Opel Eng.) 1984-86 (cont.) VIN Code "J" 1984-86				
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	86-84	70978	
<b>14</b> 1.8L 110.8 (1817cc) SOHC Diesel L4 (8 Valve), 84mm Bore (Isuzu Eng.) 1981-86 VIN Code "D" 1981-86, Eng. Code "4FB1" 1981-86				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	86-81	60385	Flange
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	86-81	OS30481R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	86-81	BS40449-1	Rubber; One-piece
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	86-81	SS27149	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	86-81	25636	
<b>15</b> 1.8L 112 (1835cc) OHV L4 (Chevrolet), 89mm Bore 1982 VIN Code "G" 1982				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	82	9407PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	82	HS9407PT	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	82	MS91390	
1	Exh. Manifold Gasket Set	82	MS91457	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	82	60525	Pipe to manifold; 1 45/64" ID steel sleeve; Improved design
1	Exh. Flange Bolt & Spring Kit	82	ES72141	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	82	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	82	OS30433C	
1	Drain Plug Gasket	82	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	82	BS40422	5.5mm thick; Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	82	VS50222C	Cork
1	Valve Cover Gasket Set	82	VS50222R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	82	SS70816	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	82	35257	Thermostat housing
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	82	35258	Outlet
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	82	35259	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	82	TCS45536	w/o Sleeve 'N' Seal®
1	Repair Sleeve	82	16202	Use w/installation tool
1	Repair Sleeve Tool	82	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	82	60399	w/2 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	82	70800	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	82	70950	
<b>16</b> 2.0L 121 (1989cc) OHV L4 (Chevrolet), 89mm Bore 1983-89 VIN Codes "B" 1983-84, "P" 1983-86, "1" 1987-89				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	89-87	9469PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket	86-83	9407PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**2.0L 121 (1989cc) OHV L4 (Chevrolet), 89mm Bore 1983-89 16**  
VIN Codes "B" 1983-84, "P" 1983-86, "1" 1987-89 (cont.)

QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
1	<b>CYLINDER HEAD</b> (cont.) Head Gasket Spacer Shim	89-87	<b>9469SP</b>	HeadSaver®
1	Head Set	89-87	<b>HS9469PT</b>	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	86-83	<b>HS9407PT</b>	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Installation Set	89-87	<b>HIS9469PT</b>	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.
1	Head Bolt Set	89-87	<b>ES72158</b>	Head bolts w/Washers; Replacement recommended
1	Head Bolt Set	86-83	<b>ES72162</b>	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	86-85	<b>FS9407PT</b>	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	89-87	<b>CS9469</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	89-87	<b>MS93811</b>	
1	Int. Manifold Gasket Set	86-83	<b>MS91390</b>	
1	Exh. Manifold Gasket Set	89-87	<b>MS93812</b>	
1	Exh. Manifold Gasket Set	86-83	<b>MS91457</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	89-87	<b>60538</b>	Pipe to manifold
1	Exhaust Pipe Gasket	86-85	<b>60477</b>	Pipe to manifold
1	Exhaust Pipe Gasket	84	<b>60477</b>	Pipe to manifold; Canada
1	Exhaust Pipe Gasket	84	<b>60525</b>	Pipe to manifold; Exc. Canada; 1 45/64" ID steel sleeve; Improved design
1	Exhaust Pipe Gasket	83	<b>60525</b>	Pipe to manifold; 1 45/64" ID steel sleeve; Improved design
1	Exh. Flange Bolt & Spring Kit	89-83	<b>ES72141</b>	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	89-87	<b>OS34300C</b>	
1	Oil Pan Gasket Set	86-83	<b>OS30433C</b>	
1	Drain Plug Gasket	89-83	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	89-85	<b>BS40625</b>	11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	89-85	<b>BS40464</b>	11.0mm thick; Rubber; One-piece; Improved design
1	Rear Main Seal Set	84	<b>BS40422</b>	1st Design; 5.5mm thick; Rubber; Two-piece
1	Rear Main Seal Set	84	<b>BS40625</b>	2nd Design; 11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	84	<b>BS40464</b>	2nd Design; 11.0mm thick; Rubber; One-piece; Improved design
1	Rear Main Seal Set	83	<b>BS40422</b>	5.5mm thick; Rubber; Two-piece
1	Repair Sleeve Tool	89-85	<b>16304</b>	
1	Repair Sleeve Tool	84	<b>16304</b>	2nd Design; 11.0mm thick
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	89-87	<b>VS50313R</b>	PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	86-83	<b>VS50222C</b>	Cork
1	Valve Cover Gasket Set	86-83	<b>VS50222R</b>	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	89-83	<b>SS70816</b>	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	89-87	<b>35393</b>	Thermostat gskt.
1	Thermostat Gasket	89-87	<b>35614</b>	Thermostat O-ring; Improved design
1	Thermostat Gasket	86-83	<b>35257</b>	Thermostat housing
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	86-83	<b>35258</b>	Outlet
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	89-87	<b>35392</b>	
1	Water Pump Gasket	86-83	<b>35259</b>	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	89-87	<b>TCS45793</b>	w/o Sleeve 'N' Seal®
1	Timing Cover Set	86-83	<b>TCS45536</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	89-87	<b>TCS45762</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	89-83	<b>16202</b>	Use w/installation tool
1	Repair Sleeve Tool	89-83	<b>16312</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	89-87	<b>60807</b>	w/TBI
1	Air Cleaner Gasket	84-83	<b>60399</b>	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	89-87	<b>60785</b>	w/TBI; Insulator

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>16 2.0L 121 (1989cc) OHV L4 (Chevrolet), 89mm Bore 1983-89</b> (cont.) VIN Codes "B" 1983-84, "P" 1983-86, "1" 1987-89				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	86-83	60676	w/TBI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	89-83	70800	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-87	70954	
1	EGR Gasket	86-83	70950	
<b>17 2.0L 122 (1998cc) SOHC L4 (8 Valve), 86mm Bore (Opel Eng.) 1987-90</b> VIN Codes "H" 1992-94, "K" 1987-91				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9014PT	Head bolts not incl.; Head bolt replacement required; PermaTorque®
1	Head Set	90-87	HS9188PT-1	Head bolts & exh. pipe packing not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Head Installation Set	90-87	HIS9188PT-1	Head bolts & exh. pipe packing not incl.; Head bolt replacement required
1	Head Bolt Set	90-87	ES72728	Replacement required
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS9472	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS93625	
1	Exh. Manifold Gasket Set	90-87	MS92081	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60850	Rear; Converter; 51mm ID
1	Exhaust Pipe Gasket	90-87	60525	Pipe to manifold; 1 45/64" ID steel sleeve; Improved design
1	Exh. Flange Bolt & Spring Kit	90-87	ES72141	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS30574R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40555	Rubber; One-piece
1	Repair Sleeve Tool	90-87	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50243C	Cork
1	Valve Cover Gasket Set	90-87	VS50243T	PermaDryPlus®
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS72698	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-87	35435	Outlet gskt.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-87	35261	Outlet O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-87	35302	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-87	TCS45604	
1	Camshaft Front Seal Set	90-87	TCS45603	
1	Repair Sleeve Tool	90-87	16303	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-87	60706	w/TBI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-89	60863	w/TBI
1	Throttle Body Gasket	88-87	60758	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70954	
1	EGR Gasket	88-87	71098	
<b>18 2.0L 122 (1998cc) SOHC Turbo L4 (8 Valve), 86mm Bore (Opel Eng.) 1987-90</b> VIN Code "M" 1987-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9014PT	Head bolts not incl.; Head bolt replacement required; PermaTorque®
1	Head Set	90-87	HS9472PT-1	Head bolts & exh. pipe packing not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Head Bolt Set	90-87	ES72728	Replacement required

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

2.0L 122 (1998cc) SOHC Turbo L4 (8 Valve), 86mm Bore (Opel Eng.) 1987-90 <b>18</b> VIN Code "M" 1987-90 (cont.)				
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-87	<b>CS9472</b>	PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-87	<b>MS93625</b>	
1	Exh. Manifold Gasket Set	90-87	<b>MS93653</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Flange Bolt & Spring Kit	90-87	<b>ES72141</b>	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-87	<b>OS30574R</b>	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-87	<b>BS40555</b>	Rubber; One-piece
1	Repair Sleeve Tool	90-87	<b>16300</b>	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-87	<b>VS50243C</b>	Cork
1	Valve Cover Gasket Set	90-87	<b>VS50243T</b>	PermaDryPlus®
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-87	<b>SS72698</b>	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	90-87	<b>35435</b>	Outlet gskt.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-87	<b>35261</b>	Outlet O-ring
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-87	<b>35302</b>	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90-87	<b>TCS45604</b>	
1	Camshaft Front Seal Set	90-87	<b>TCS45603</b>	
1	Repair Sleeve Tool	90-87	<b>16303</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-87	<b>60706</b>	w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	<b>70954</b>	
1	EGR Gasket	88-87	<b>71098</b>	
<b>2.2L 134 (2189cc) OHV L4 (Chevrolet), 89mm Bore 1990 <b>19</b></b> VIN Codes "G" 1990-91, "4" 1992-2002				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90	<b>9469PT</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	90	<b>9469SP</b>	HeadSaver®
1	Head Set	90	<b>HS9469PT</b>	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90	<b>HIS9469PT</b>	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.
1	Head Bolt Set	90	<b>ES72164</b>	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90	<b>CS9469</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90	<b>MS93811</b>	
1	Exh. Manifold Gasket Set	90	<b>MS93812</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	90	<b>60850</b>	Converter; 1 or 2 Req'd.; 51mm ID
1	Exhaust Pipe Gasket	90	<b>60538</b>	Packing; "Chevrolet" & "Pontiac" makes
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90	<b>OS34300C</b>	
1	Drain Plug Gasket	90	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90	<b>BS40625</b>	11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	90	<b>BS40464</b>	11.0mm thick; Rubber; One-piece; Improved design
1	Repair Sleeve Tool	90	<b>16304</b>	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90	<b>VS50313R</b>	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90	<b>SS70816</b>	Premium valve stem seals incl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>19 2.2L 134 (2189cc) OHV L4 (Chevrolet), 89mm Bore 1990</b> (cont.) VIN Codes "G" 1990-91, "4" 1992-2002				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35560	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35392	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90	TCS45793	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90	TCS45762	w/Sleeve 'N' Seal®
1	Repair Sleeve	90	16202	Use w/installation tool
1	Repair Sleeve Tool	90	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90	60807	w/TBI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60785	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70954	EGR valve
<b>20 2.3L 138 (2260cc) DOHC L4 (16 Valve/Olds.), 92mm Bore 1987-90</b> VIN Codes "A" 1989-94 (Quad 4 H.O.), "D" 1987-95 (Quad 4)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9515PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-87	HS9515PT	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-87	HIS9515PT	Head bolts, exh. pipe packing, timing cover gskts. not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.
1	Head Bolt Set	90-87	ES72727	Head bolts w/Washers; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS9515	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS90573	
1	Exh. Manifold Gasket Set	90-87	MS90559	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-87	60850	Converter; 1 to 2 Req'd.; 51mm ID
2	Exhaust Pipe Gasket	90-87	60525	Pipe to manifold; 2 Req'd.; 1 45/64" ID steel sleeve; Improved design
1	Exhaust Pipe Gasket	90-87	60828	Pipe to manifold; 2 5/8" ID
1	Exh. Flange Bolt & Spring Kit	90-87	ES72141	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS30597R	PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90-87	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40591	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50325R	Int. & Exh.; 1st Design; Seals fit into grooves in camshaft housing; PermaDry® molded rubber gskts. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS70287	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-87	35427	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Mounting Set	90-87	ES72102	Must be used w/MS 90559
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-87	TCS45843	1st Design; w/20 hole gskt.; .70mm thick
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-87	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-87	60757	w/MFI
<b>21 2.3L 140 OHV H6 (Corvair), 3.375" Bore 1960-61</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	61-60	ES7921WS	Cyl. head
6	Head Gasket	61-60	11997	Cyl. to block
2	Head Set	61-60	HS7921WS-3	Valve stem seals & 6-bolt valve cover gskts. not incl.; 2 Req'd.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

2.3L 140 OHV H6 (Corvair), 3.375" Bore 1960-61 <b>21</b> (cont.)				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	61-60	FS7921WS-1	Valve stem seals & 6-bolt valve cover gskts. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	61-60	MS9716B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	61-60	9595	Packing; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	O-Ring	61-60	414	Mounting; O-ring
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	61-60	OS12625R	
1	Drain Plug Gasket	61-60	70822	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	61-60	VS12954R	4-bolt valve covers
1	Valve Cover Gasket Set	61-60	VS12651	6-bolt valve covers
2	Load Spreader Set	61-60	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Crankcase Cover Set	61-60	PS12661	
1	Push Rod Tube Seal Set	61-60	ES70375	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	61-60	SS70281	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	61-60	TCS12652-2	
1	Clutch & Flywheel Housing Set	61-60	TCS12662	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	61-60	5198	w/2-1 Bbl.; 2 Req'd.; 2 5/8" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	61-60	12665	1 9/16" OD
2.3L 140 SOHC L4 (Chevrolet), 3.5" Bore 1971-77 <b>22</b> VIN Codes "A" 1971-76, "B" 1971-77				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	77-71	70822	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	77-75	SS70037	Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	74-71	SS70373	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	77-71	35074	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	77-71	5198	w/1 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	76-73	60143	w/2 Bbl.
1	Air Cleaner Gasket	72-71	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	77-73	60260	w/2 Bbl.; Gskt.; 1 or 2 Req'd.
1	Carb. Mounting Gasket	77-73	60259	w/2 Bbl.; Insulator
1	Carb. Mounting Gasket	77-71	60044	w/1 Bbl.; Gskt.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	77-71	12665	1 9/16" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	77-71	70978	
2.4L 145 OHV Turbo H6 (Corvair), 3.4375" Bore 1962-63 <b>23</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	63-62	ES7921WS	Cyl. head
6	Head Gasket	63-62	11997	Cyl. to block
2	Head Set	63-62	HS7921WS-3	Valve stem seals & turbo mounting gskts. not incl.; 2 Req'd.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	63-62	FS7921WS-1	Valve stem seals & turbo mounting gskts. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	63-62	MS9716B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	63-62	9097	Outlet pipe flange; 2 Req'd.; 3" bolt hole centers

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>23 2.4L 145 OHV Turbo H6 (Corvair), 3.4375" Bore 1962-63</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	63-62	414	Mounting; O-ring
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	63-62	OS12625R	
1	Drain Plug Gasket	63-62	70822	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	63-62	VS12954R	
2	Load Spreader Set	63-62	ES72676	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankcase Cover Set	63-62	PS12661	
1	Push Rod Tube Seal Set	63-62	ES70375	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	63-62	SS70281	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	63-62	TCS12652-2	
1	Clutch & Flywheel Housing Set	63-62	TCS12662	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	63-62	5198	w/1 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	63-62	12665	1 9/16" OD
<b>24 2.4L 145 OHV H6 (Corvair), 3.4375" Bore 1961-63</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	63-61	ES7921WS	Cyl. head
6	Head Gasket	63-61	11997	Cyl. to block
2	Head Set	63-62	HS7921WS-3	Valve stem seals not incl.; 2 Req'd.
2	Head Set	61	HS7921WS-3	Valve stem seals & 6-bolt valve cover gsks. not incl.; 2 Req'd.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	63-62	FS7921WS-1	Valve stem seals not incl.
1	Full Gasket Set	61	FS7921WS-1	Valve stem seals & 6-bolt valve cover gsks. not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	63-61	MS9716B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	63-61	9595	Packing; 2 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	63-61	414	Mounting; O-ring
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	63-61	OS12625R	
1	Drain Plug Gasket	63-61	70822	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	63-61	VS12954R	4-bolt valve covers
1	Valve Cover Gasket Set	61	VS12651	6-bolt valve covers
2	Load Spreader Set	63-61	ES72676	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankcase Cover Set	63-61	PS12661	
1	Push Rod Tube Seal Set	63-61	ES70375	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	63-61	SS70281	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	63-61	TCS12652-2	
1	Clutch & Flywheel Housing Set	63-61	TCS12662	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Air Cleaner Gasket	63-61	5198	w/2-1 Bbl.; 2 Req'd.; 2 5/8" ID
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	63-61	12665	1 9/16" OD
<b>25 2.5L 151 OHV L4 (Pontiac), 4" Bore 1977-90</b>				
VIN Codes "F" 1982-83, "R" 1980-92, "S" 1983, "U" 1985-91, "V" 1977-80, "1" 1978-79, "2" 1982-86, "5" 1979-83, "9" 1978-79				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-85	9406PT	VIN Code "U"; Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket	90-85	515SD	VIN Codes "R" & "2"; Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**2.5L 151 OHV L4 (Pontiac), 4" Bore 1977-90 25**

VIN Codes "F" 1982-83, "R" 1980-92, "S" 1983, "U" 1985-91, "V" 1977-80, "1" 1978-79, "2" 1982-86, "5" 1979-83, "9" 1978-79 (cont.)

<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-85	9405PT-1	VIN Codes "R" & "2"; Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket	84-79	515SD	Crossflow head eng.; PermaTorque Severe Duty®
1	Head Gasket	84-79	9405PT-1	Crossflow head eng.; PermaTorque®
1	Head Gasket	79-77	8530PT-1	Exc. Crossflow head eng.
1	Head Set	90	HS9405PT-5	VIN Code "R"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	90-89	HS9406PT-3	VIN Code "U"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	89-88	HS9405PT-4	VIN Code "R"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	88	HS9406PT-2	VIN Code "U"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	87	HS9405PT-3	VIN Code "R"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	87	HS9406PT-1	VIN Code "U"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86-85	HS9406PT	VIN Code "U"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86-85	HS9405PT	VIN Codes "R" & "2"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	84	HS9405PT	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	83-79	HS8686PT-1	Crossflow head eng.; Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set w/Head Bolts	86-85	HSB9405PT	VIN Codes "R" & "2"; w/Head bolts; Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Installation Set	86-85	HIS9405PT	VIN Codes "R" & "2"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Installation Set	84	HIS9405PT	Exh. pipe packing not incl.
1	Head Bolt Set	90-85	ES72858	VIN Code "U"; Replacement recommended
1	Head Bolt Set	90-85	ES72733	VIN Codes "R" & "2"; Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	86-85	FS9405PT	VIN Codes "R" & "2"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	84	FS9405PT	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	83-79	FS8686PT-1	Crossflow head eng.; Exh. pipe packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-88	CS9405	VIN Codes "R" & "U"; RTV sealant incl. for oil pan gskt.
1	Gasket Conversion Set	87	CS9405	VIN Code "U"; w/M/T; RTV sealant incl. for oil pan gskt.
1	Gasket Conversion Set	87-85	CS8686	VIN Codes "R" & "2"
1	Gasket Conversion Set	84-79	CS8686	Crossflow head eng.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90	MS94278	VIN Code "R"
1	Int. Manifold Gasket Set	90-89	MS94278	VIN Code "U"
1	Int. Manifold Gasket Set	89-87	MS93688	VIN Code "R"
1	Int. Manifold Gasket Set	88-87	MS93688	VIN Code "U"
1	Int. Manifold Gasket Set	86-79	MS90563	Crossflow head eng.
1	Int. & Exh. Gasket Set	79-77	MS90376	Exc. Crossflow head eng.
1	Exh. Manifold Gasket Set	90-87	MS93689	VIN Codes "R" & "U"
1	Exh. Manifold Gasket Set	86-79	MS90564	Crossflow head eng.
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90	60836	Pipe to manifold; "Chevrolet" make
1	Exhaust Pipe Gasket	90	60592	Pipe to manifold; Exc. "Chevrolet" make
1	Exhaust Pipe Gasket	90	60850	VIN Code "U"; Converter; 51mm ID
1	Exhaust Pipe Gasket	89-83	60592	Pipe to manifold
1	Exhaust Pipe Gasket	82	60533	Pipe to manifold
1	Exhaust Pipe Gasket	81-80	60477	Packing
1	Exh. Flange Bolt & Spring Kit	90-80	ES72141	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	86-85	6579	VIN Codes "R" & "2"; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	84-77	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	87	OS34301C	VIN Code "U"; w/A/T
1	Oil Pan Gasket Set	87-85	OS30409C	VIN Codes "R" & "2"
1	Oil Pan Gasket Set	86-85	OS34301C	VIN Code "U"
1	Oil Pan Gasket Set	84-79	OS30409C	Crossflow head eng.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 25 2.5L 151 OHV L4 (Pontiac), 4" Bore 1977-90

(cont.) VIN Codes "F" 1982-83, "R" 1980-92, "S" 1983, "U" 1985-91, "V" 1977-80, "1" 1978-79, "2" 1982-86, "5" 1979-83, "9" 1978-79

QTY	OIL PAN (cont.)	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-77	OS30139C-1	Exc. Crossflow head eng.
1	Drain Plug Gasket	90-88	72598	VIN Codes "R" & "U"; Drain plug & filter seal
1	Drain Plug Gasket	87	70822	VIN Code "R"
1	Drain Plug Gasket	87	70822	VIN Code "U"; w/A/T
1	Drain Plug Gasket	87	72598	VIN Code "U"; w/M/T; Drain plug & filter seal
1	Drain Plug Gasket	86-77	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-79	BS40578	Crossflow head eng.; Rubber; One-piece; Improved design
1	Rear Main Seal Set	79-77	BS40013	Exc. Crossflow head eng.; Rubber; Two-piece; Double lip
1	Rear Main Seal Set	79-77	BS11829-1	Exc. Crossflow head eng.; Rubber; Two-piece; Offset double lip; Improved design
1	Repair Sleeve	90-79	16259	Crossflow head eng.; Use w/installation tool
1	Repair Sleeve Tool	90-79	16304	Crossflow head eng.
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50329C	Cork
1	Valve Cover Gasket Set	90-88	VS50179T	PermaDryPlus®
1	Valve Cover Gasket Set	87-79	VS50179C	Crossflow head eng.; Cork
1	Valve Cover Gasket Set	87-79	VS50179T	Crossflow head eng.; PermaDryPlus®
1	Valve Cover Gasket Set	87-79	VS50179R	Crossflow head eng.; Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	90-85	PS50276C	Cork
1	Push Rod Cover Gasket Set	84-77	PS50153C	Cork
1	Push Rod Cover Gasket Set	84-77	PS13223R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS72684	Premium valve stem seals incl.
1	Valve Stem Seal Set	86-81	SS72531	Premium valve stem seals incl.
1	Valve Stem Seal Set	80-77	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-85	35062	VIN Code "R"; Thermostat housing; 1 13/16" ID
1	Water Outlet Gasket	84-79	35062	VIN Codes "R" & "5"; Thermostat housing to head; 1 13/16" ID
1	Thermostat Gasket	86-79	35213	VIN Codes "F" & "S" & "V" & "1" & "2" & "9"; Crossflow head eng.; Thermostat housing to head
1	Thermostat Gasket	79-77	13224	Exc. Crossflow head eng.; Thermostat housing to head
1	O-Ring	86-82	35342	Thermostat E/Z Fill seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35062	VIN Code "R"; Outlet gskt.; 1st Design; 1 13/16" ID
1	Water Outlet Gasket	90-87	35568	VIN Code "U"; Outlet gskt.
1	Water Outlet Gasket	89-85	35062	VIN Codes "R" & "2"; Outlet gskt.; 1 13/16" ID
1	Water Outlet Gasket	84-77	35062	Outlet; 1 13/16" ID
1	O-Ring	90	35533	VIN Code "R"; Outlet seal; 2nd Design
1	O-Ring	90-89	35533	VIN Code "U"; Outlet seal
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-87	35413	VIN Code "R"; Exc. "Fiero" model; Adapter to block
1	Water Pump Gasket	90-87	35518	VIN Code "R"; Exc. "Fiero" model; Pump to adapter
1	Water Pump Gasket	90-87	35215	VIN Code "U"; Adapter to block
1	Water Pump Gasket	90-87	35299	VIN Code "U"; Pump to adapter
1	Water Pump Gasket	88-87	35215	VIN Code "R"; "Fiero" model; Adapter to block
1	Water Pump Gasket	88-87	35299	VIN Code "R"; "Fiero" model; Pump to adapter
1	Water Pump Gasket	86-79	35215	VIN Codes "R" & "U" & "5"; Adapter to block
1	Water Pump Gasket	86-79	35299	VIN Codes "R" & "U" & "5"; Pump to adapter
1	Water Pump Gasket	86-77	13243	VIN Codes "F" & "S" & "V" & "1" & "2" & "9"
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-83	TCS13198-2	w/o Sleeve 'N' Seal®
1	Timing Cover Set	82-77	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-88	TCS45846	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	87-85	TCS45846	VIN Code "U"; w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	87-85	TCS45264	VIN Codes "R" & "2"; w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	84-77	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-77	16202	Use w/installation tool
1	Repair Sleeve Tool	90-77	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-87	60706	w/TBI
1	Air Cleaner Gasket	86-82	60535	w/TBI
1	Air Cleaner Gasket	86-80	60399	w/2 Bbl.
1	Air Cleaner Gasket	79	60399	w/2 Bbl.; Silencer

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

2.5L 151 OHV L4 (Pontiac), 4" Bore 1977-90 <b>25</b>				
VIN Codes "F" 1982-83, "R" 1980-92, "S" 1983, "U" 1985-91, "V" 1977-80, "1" 1978-79, "2" 1982-86, (cont.) "5" 1979-83, "9" 1978-79				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	86-79	60447	w/2 Bbl.; Crossflow head eng.; Adapter to manifold
1	Carb. Mounting Gasket	86-79	60446	w/2 Bbl.; Crossflow head eng.; Carb. to adapter
1	Carb. Mounting Gasket	79-78	60260	w/2 Bbl.; Exc. Crossflow head eng.; Gskt.
1	Carb. Mounting Gasket	77	60259	w/2 Bbl.; Exc. Crossflow head eng.; Insulator
1	Throttle Body Gasket	90-87	60764	w/TBI
1	Throttle Body Gasket	86-82	60536	w/TBI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	81-79	11497	Crossflow head eng.
1	Distributor Mounting Gasket	79-77	12665	Exc. Crossflow head eng.; 1 9/16" OD
1	O-Ring	90-87	70484-1	Distributor mounting
1	O-Ring	86-82	421	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-85	70978	
1	EGR Gasket	84-82	70978	w/TBI
1	EGR Gasket	84-82	71098	w/2 Bbl.
1	EGR Gasket	81-77	71098	
2.5L 153 OHV L4 (Chevrolet), 3.875" Bore 1962-70 <b>26</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	70-62	8530PT-1	
1	Head Set	70-62	HS8530PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	70-68	FS8530PT-2	
1	Full Gasket Set	67-62	FS8530PT-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	70-62	MS9772B	
1	Intake to Exhaust Gasket	70-62	9763	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	70-62	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	70-62	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	70-62	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	70-62	OS30139C-1	
1	Drain Plug Gasket	70-62	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	70-68	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	70-68	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	67-62	BS13241	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	70-62	VS13197R	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	70-62	PS50153C	Cork
1	Push Rod Cover Gasket Set	70-62	PS13223R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	70-62	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	70-62	13224	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	70-62	35062	Outlet; 1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	70-62	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	70-62	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	70-62	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	70-62	16202	Use w/installation tool
1	Repair Sleeve Tool	70-62	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	70-62	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	70-62	9249	w/1 Bbl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>26 2.5L 153 OHV L4 (Chevrolet), 3.875" Bore 1962-70</b>				
<b>(cont.)</b>				
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	70-62	12665	1 9/16" OD
<b>27 2.7L 164 OHV H6 (Corvair), 3.4375" Bore 1964-69</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-65	ES8177S	Cyl. head
6	Head Gasket	69-64	11997	Cyl. to block
2	Head Gasket	64	ES7921WS	Cyl. head
2	Head Set	69-65	HS8177S	w/2-1 Bbl.; Valve stem seals not incl.; 2 Req'd.
2	Head Set	69-65	HS8177S	w/4-1 Bbl.; Exh. manifold gskts., valve stem seals, exh. pipe packing not incl.; 2 Req'd.
2	Head Set	64	HS7921WS-3	Valve stem seals not incl.; 2 Req'd.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-65	FS8177S	w/2-1 Bbl.; Valve stem seals not incl.
1	Full Gasket Set	69-65	FS8177S	w/4-1 Bbl.; Exh. manifold gskts., valve stem seals, exh. pipe packing not incl.
1	Full Gasket Set	64	FS7921WS-1	Valve stem seals not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	69-65	MS9991	w/4-1 Bbl.
1	Exh. Manifold Gasket Set	69-64	MS9716B	w/2-1 Bbl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	69-65	9993	Packing; w/4-1 Bbl.; 2 Req'd.
2	Exhaust Pipe Gasket	69-64	9595	Packing; w/2-1 Bbl.; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	O-Ring	69-64	414	Mounting; O-ring
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-64	OS12625R	
1	Drain Plug Gasket	69-64	70822	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-64	VS12954R	
2	Load Spreader Set	69-64	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Crankcase Cover Set	69-64	PS12661	
1	Push Rod Tube Seal Set	69-64	ES70375	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-64	SS70281	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-64	TCS12652-2	
1	Clutch & Flywheel Housing Set	69-64	TCS12662	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
4	Air Cleaner Gasket	69-65	5198	w/4-1 Bbl.; 4 Req'd.; 2 5/8" ID
2	Air Cleaner Gasket	69-64	5198	w/2-1 Bbl.; 2 Req'd.; 2 5/8" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	69-64	12665	1 9/16" OD
<b>28 2.7L 164 OHV Turbo H6 (Corvair), 3.4375" Bore 1964-66</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	66-65	ES8177S	Cyl. head
6	Head Gasket	66-64	11997	Cyl. to block
2	Head Gasket	64	ES7921WS	Cyl. head
2	Head Set	66-65	HS8177S	Valve stem seals & turbo mounting gskts. not incl.; 2 Req'd.
2	Head Set	64	HS7921WS-3	Valve stem seals & turbo mounting gskts. not incl.; 2 Req'd.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66-65	FS8177S	Valve stem seals & turbo mounting gskts. not incl.
1	Full Gasket Set	64	FS7921WS-1	Valve stem seals & turbo mounting gskts. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	66-64	MS9716B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	66-64	8592	Inlet to exh. pipe packing; 2 Req'd.; 1 7/8" ID
2	Exhaust Pipe Gasket	66-64	9587	Outlet pipe packing; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	O-Ring	66-64	414	Mounting; O-ring
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-64	OS12625R	
1	Drain Plug Gasket	66-64	70822	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

2.7L 164 OHV Turbo H6 (Corvair), 3.4375" Bore 1964-66 <b>28</b> (cont.)				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-64	VS12954R	
2	Load Spreader Set	66-64	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Crankcase Cover Set	66-64	PS12661	
1	Push Rod Tube Seal Set	66-64	ES70375	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	66-64	SS70281	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	66-64	TCS12652-2	
1	Clutch & Flywheel Housing Set	66-64	TCS12662	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	66-64	5198	w/1 Bbl.; 2 5/8" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	66-64	12665	1 9/16" OD
2.8L 173 (2835cc) OHV V6 (Chevrolet), 89mm Bore 1980-89 <b>29</b> VIN Codes "L" 1983-84, "S" 1985-89, "W" 1985-89, "X" 1981-86, "Z" 1981-84, "1" 1982-84, "7" 1980, "9" 1985-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	89-87	513SD	VIN Code "W"; Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	89-87	9471PT	VIN Code "W"; Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	89-87	512SD	VIN Codes "S" & "9"; Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	89-87	8699PT-2	VIN Codes "S" & "9"; Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	86-80	512SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	86-80	8699PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	89-80	8699SP-1	HeadSaver®
1	Head Set	89-87	HS8699PT-6	VIN Code "S"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	89-87	HS9471PT	VIN Code "W"; Int. & exh. manifold gskts., head bolts, exh. pipe packing, valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	88-85	HS8699PT-5	VIN Code "9"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86-85	HS8699PT-4	VIN Code "X"; w/2 Bbl.; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86-85	HS8699PT-6	VIN Codes "S" & "W"; w/MFI; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	84-80	HS8699PT-4	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Installation Set	89-87	HIS8699PT-6	VIN Code "S"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Installation Set	89-87	HIS9471PT	VIN Code "W"; Int. & exh. manifold gskts., head bolts, exh. pipe packing, valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.
1	Head Installation Set	86-85	HIS8699PT-6	VIN Codes "S" & "W"; w/MFI; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Bolt Set	89-87	ES74017	VIN Code "W"; "Beretta" & "Cavalier" & "Cimarron" & "Corsica" & "Firenza" & "Tempest" models; Replacement recommended
1	Head Bolt Set	89-87	ES74018	VIN Code "W"; "Celebrity" & "Century" & "Ciera" & "Cutlass Supreme" & "Grand Prix" & "Regal" & "6000" models; Replacement recommended
1	Head Bolt Set	89-87	ES72857	VIN Codes "S" & "9"; Replacement recommended
1	Head Bolt Set	86-80	ES72857	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	86-85	FS8699PT-3	VIN Code "X"; w/2 Bbl.; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Oil pan gskt. for Goodwrench® replacement eng. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	86-85	FS8699PT-6	VIN Codes "S" & "W"; w/MFI; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Oil pan gskt. for Goodwrench® replacement eng. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	84-80	FS8699PT-4	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Oil pan gskt. for Goodwrench® replacement eng. not incl.; One-piece rear main brg. seal incl.; Premium valve stem seals incl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**29 2.8L 173 (2835cc) OHV V6 (Chevrolet), 89mm Bore 1980-89**  
 (cont.) VIN Codes "L" 1983-84, "S" 1985-89, "W" 1985-89, "X" 1981-86, "Z" 1981-84, "1" 1982-84, "7" 1980, "9" 1985-88

QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-87	CS9471	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86-85	CS8699-1	Oil pan gskt. for Goodwrench® replacement eng. not incl.
1	Gasket Conversion Set	84-80	CS8699	Oil pan gskt. for Goodwrench® replacement eng. not incl.; One-piece rear main brg. seal incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-87	MS93020	VIN Code "S"; Valve cover gskts. & Upper set incl.
1	Int. Manifold Gasket Set	88-85	MS93020	VIN Code "9"; "Fiero" model; Valve cover gskts. not incl.; Upper set incl.
1	Int. Manifold Gasket Set	86-85	MS91022	VIN Code "X"; w/2 Bbl.
1	Int. Manifold Gasket Set	86-85	MS93020	VIN Codes "S" & "W"; w/MFI; Valve cover gskts. & Upper set incl.
1	Int. Manifold Gasket Set	84-80	MS91022	
1	Valley Pan Gasket Set	89-87	MS96041	VIN Code "W"; Upper set incl.
1	Plenum Gasket Set	89-87	MS93610	VIN Code "W"; Upper set
1	Exh. Manifold Gasket Set	89	MS93692	VIN Code "W"
1	Exh. Manifold Gasket Set	89-87	MS90864	VIN Code "S"
1	Exh. Manifold Gasket Set	88	MS93575	VIN Code "W"; "Cutlass Supreme" & "Regal" models; w/Stainless steel manifolds
1	Exh. Manifold Gasket Set	88-87	MS93575	VIN Code "W"; "Beretta" & "Cavalier" & "Cimarron" & "Corsica" & "Firenza" & "Tempest" models
1	Exh. Manifold Gasket Set	88-87	MS93692	VIN Code "W"; "Celebrity" & "Century" & "Ciera" & "Grand Prix" & "6000" models
1	Exh. Manifold Gasket Set	88-87	MS93692	VIN Code "W"; "Cutlass Supreme" & "Regal" models; w/o Stainless steel manifolds
1	Exh. Manifold Gasket Set	88-85	MS93045	VIN Code "9"; "Fiero" model
1	Exh. Manifold Gasket Set	86-80	MS90864	Exc. "Fiero" model
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-87	60478	VIN Code "W"; Pipe to manifold; "Cutlass Supreme" & "Grand Prix" & "Regal" models
1	Exhaust Pipe Gasket	89-87	60538	VIN Code "W"; Pipe to manifold; Exc. "Cutlass Supreme" & "Grand Prix" & "Regal" models
1	Exhaust Pipe Gasket	88-87	60538	VIN Code "9"; Pipe to manifold
1	Exhaust Pipe Gasket	86-85	60650	VIN Code "9"; Pipe to manifold
1	Exhaust Pipe Gasket	86-85	60538	VIN Codes "W" & "X"; Pipe to manifold
1	Exhaust Pipe Gasket	84-82	60538	Pipe to manifold; Exc. "Camaro" & "Firebird" models
1	Exhaust Pipe Gasket	81	60650	Pipe to manifold; "Buick" & "Oldsmobile" makes; Canada
1	Exhaust Pipe Gasket	81	60477	Pipe to manifold; "Buick" & "Oldsmobile" makes; U.S.
1	Exhaust Pipe Gasket	81	60477	Pipe to manifold; "Chevrolet" & "Pontiac" makes; California
1	Exhaust Pipe Gasket	81	60650	Pipe to manifold; "Chevrolet" & "Pontiac" makes; Exc. California; Exc. H.O. eng.
1	Exhaust Pipe Gasket	81	60486	Pipe to manifold; H.O. eng.; VIN Code "Z"; Old design
1	Exhaust Pipe Gasket	80	60650	Pipe to manifold
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	86-85	70015	VIN Code "X"; w/2 Bbl.
1	Fuel Pump Mounting Gasket	84-80	70015	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-87	OS34501R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	86-85	OS30512C	Exc. Goodwrench® replacement eng.; Cork
1	Oil Pan Gasket Set	86-85	OS34501R	Goodwrench® replacement eng.; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	84-80	OS30411C	Exc. Goodwrench® replacement eng.; Cork
1	Oil Pan Gasket Set	84-80	OS34501R	Goodwrench® replacement eng.; PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	89-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-85	BS40625	11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	89-85	BS40464	11.0mm thick; Rubber; One-piece; Improved design
1	Rear Main Seal Set	84-80	BS40422	5.5mm thick; Rubber; Two-piece
1	Repair Sleeve Tool	89-85	16304	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-87	VS50272C	VIN Code "S"; Cork
1	Valve Cover Gasket Set	89-87	VS50272T	VIN Code "S"; PermaDryPlus®
1	Valve Cover Gasket Set	89-87	VS50272R	VIN Code "S"; Rubber
1	Valve Cover Gasket Set	89-87	VS50085R	VIN Code "W"; w/o Grommets; Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	89-87	VS50314R	VIN Code "W"; w/o Grommets; Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-85	VS50077R	VIN Code "9"; Services both covers; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	86-85	VS50182C	VIN Code "X"; w/2 Bbl.; Cork
1	Valve Cover Gasket Set	86-85	VS50270C	VIN Code "X"; w/2 Bbl.; Cork; w/Compression stops
1	Valve Cover Gasket Set	86-85	VS50182R	VIN Code "X"; w/2 Bbl.; Rubber
1	Valve Cover Gasket Set	86-85	VS50272C	VIN Codes "S" & "W"; w/MFI; Cork

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

2.8L 173 (2835cc) OHV V6 (Chevrolet), 89mm Bore 1980-89 <b>29</b>				
VIN Codes "L" 1983-84, "S" 1985-89, "W" 1985-89, "X" 1981-86, "Z" 1981-84, "1" 1982-84, "7" 1980, (cont.) "9" 1985-88				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	86-85	VS50272T	VIN Codes "S" & "W"; w/MFI; PermaDryPlus®
1	Valve Cover Gasket Set	86-85	VS50272R	VIN Codes "S" & "W"; w/MFI; Rubber
1	Valve Cover Gasket Set	84-80	VS50182C	Cork
1	Valve Cover Gasket Set	84-80	VS50270C	Cork; w/Compression stops
1	Valve Cover Gasket Set	84-80	VS50182R	Rubber
1	Grommet Set	89-87	ES72125	VIN Code "W"
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-87	SS72530	VIN Code "S"; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-87	SS72685	VIN Code "W"; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-87	SS72530	VIN Code "9"; Premium valve stem seals incl.
1	Valve Stem Seal Set	86-81	SS72530	Premium valve stem seals incl.
1	Valve Stem Seal Set	80	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
2	Thermostat Gasket	89-87	35571	VIN Code "W"; Bypass pipe & coolant filler; 2 Req'd.
1	Thermostat Gasket	89-87	35614	VIN Code "W"; Thermostat seal; Improved design
1	Thermostat Gasket	86-85	35571	Coolant filler
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-87	35258	VIN Code "S"
1	Water Outlet Gasket	88-85	35258	VIN Code "9"
1	Water Outlet Gasket	86-85	35062	VIN Code "X"; w/2 Bbl.; 1 13/16" ID
1	Water Outlet Gasket	86-85	35562T	VIN Code "X"; w/2 Bbl.; 1 13/16" ID; PermaDryPlus®
1	Water Outlet Gasket	86-85	35258	VIN Codes "S" & "W"; w/MFI
1	Water Outlet Gasket	84-82	35258	"Camaro" & "Firebird" models
1	Water Outlet Gasket	84-82	35221	Exc. "Camaro" & "Firebird" models
1	Water Outlet Gasket	81-80	35221	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-87	35409	VIN Code "S"
1	Water Pump Gasket	89-87	35403	VIN Code "W"
1	Water Pump Gasket	88-87	35220	VIN Code "9"
1	Water Pump Gasket	86-85	35220	Exc. "Cavalier" & "Cimarron" & "Firenza" models
1	Water Pump Gasket	84-80	35220	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	89-87	TCS45828	w/o Sleeve 'N' Seal®
1	Timing Cover Set	86-80	TCS45466	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	89-87	TCS45976	VIN Code "W"; w/Sleeve 'N' Seal®; .565" sleeve length
1	Timing Set w/Sleeve & Seal	89-87	TCS45827	VIN Codes "S" & "W" & "9"; w/Sleeve 'N' Seal®; 1.040" sleeve length
1	Timing Set w/Sleeve & Seal	86-80	TCS45467	w/Sleeve 'N' Seal®; 1.040" sleeve length
1	Repair Sleeve	89-87	16215	.565" sleeve length; Use w/installation tool
1	Repair Sleeve	89-80	16212	1.040" sleeve length; Use w/installation tool
1	Repair Sleeve Tool	89-80	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	86-80	60399	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	86-80	60446	w/2 Bbl.; Exc. Carb. heater
3	Fuel Injector O-Ring Set	89-85	ES70599	VIN Codes "S" & "W" & "9"; w/MFI; Improved design
1	Throttle Body Gasket	89-87	60678	VIN Code "S"; w/MFI
1	Throttle Body Gasket	89-87	60728	VIN Code "W"; w/MFI
1	Throttle Body Gasket	88-85	60667	VIN Code "9"; w/MFI
1	Throttle Body Gasket	86-85	60678	VIN Codes "S" & "W"; w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	81-80	70024	
1	O-Ring	89-82	70800	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-87	70954	VIN Code "S"
1	EGR Gasket	89-87	70208	VIN Code "W"
1	EGR Gasket	88-85	70978	VIN Code "9"
1	EGR Gasket	86-85	70954	VIN Codes "S" & "W" & "X"
1	EGR Gasket	84-80	71098	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	89-80	70672	
3.0L 181 OHV V6 (Buick), 3.8" Bore 1982-88 <b>30</b>				
VIN Codes "E" 1982-85, "L" 1985-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	88-82	8723PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>30 3.0L 181 OHV V6 (Buick), 3.8" Bore 1982-88</b>				
<b>(cont.) VIN Codes "E" 1982-85, "L" 1985-88</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	88	HS8723PT-9	VIN Code "L"; Int. manifold gskt., head bolts, exh. pipe packing not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	87-85	HS8723PT-8	VIN Code "L"; Int. manifold gskt., head bolts, exh. pipe packing not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	85-83	HS8723PT-5	VIN Code "E"; 2nd Design; w/.552" valve guide OD; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	83-82	HS8723PT	VIN Code "E"; 1st Design; w/.605" valve guide OD; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Bolt Set	88-86	ES72726	VIN Code "L"; Replacement required
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	85	FS8723PT-5	VIN Code "E"; 14 bolt oil pan; 2nd Design; w/.552" valve guide OD; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	84-83	FS8723PT-5	VIN Code "E"; 2nd Design; w/.552" valve guide OD; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	88-85	CS8142-3	VIN Code "L"; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85	CS8142-1	VIN Code "E"; 14 bolt oil pan
1	Gasket Conversion Set	85	CS8142-2	VIN Code "E"; 20 bolt oil pan; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	84-82	CS8142-1	VIN Code "E"
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	88-85	MS96040-1	VIN Code "L"
1	Valley Pan Gasket Set	85-82	MS96037	VIN Code "E"
1	Exh. Manifold Gasket Set	88-85	MS93046	VIN Code "L"
1	Exh. Manifold Gasket Set	85-82	MS90508	VIN Code "E"
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	88-85	60650	VIN Codes "E" & "L"; Front pipe
1	Exhaust Pipe Gasket	88-82	60477	VIN Codes "E" & "L"; Crossover
1	Exhaust Pipe Gasket	85-82	60538	VIN Code "E"; Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	85-82	ES72141	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	88-85	OS30522R	VIN Code "L"; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	88-85	OS30522T	VIN Code "L"; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	85	OS30434C	VIN Code "E"; 14 bolt oil pan; Cork
1	Oil Pan Gasket Set	85	OS30522R	VIN Code "E"; 20 bolt oil pan; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85	OS30522T	VIN Code "E"; 20 bolt oil pan; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	84-82	OS30434C	VIN Code "E"; Cork
1	Drain Plug Gasket	88-82	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	88-82	BS13044-2	Rope
1	Rear Main Seal Set	88-82	BS40613	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	88-85	VS50075R	VIN Code "L"; w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	85-82	VS50156C	VIN Code "E"; Cork
1	Valve Cover Gasket Set	85-82	VS50156T	VIN Code "E"; PermaDryPlus®
1	Valve Cover Gasket Set	85-82	VS50156R	VIN Code "E"; Rubber
1	Grommet Set	88-85	ES72134	VIN Code "L"
2	Load Spreader Set	85-82	ES72676	VIN Code "E"
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	88	SS72700	VIN Code "L"; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-85	SS72667	VIN Code "L"; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-83	SS72623	Int.; VIN Code "E"; 2nd Design; w/.552" valve guide OD; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-82	SS70731	Int.; VIN Code "E"; 1st Design; w/.605" valve guide OD; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	88-85	35350	VIN Code "L"
1	Water Outlet Gasket	85-82	12994	VIN Code "E"
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	88-85	35351	VIN Code "L"
1	Water Pump Gasket	85-82	35253	VIN Code "E"
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	88-85	TCS45695	VIN Code "L"; Must be used w/OS 30522R or w/OS 30522T
1	Timing Cover Set	85	TCS45006-1	VIN Code "E"; Eng. w/20 bolt oil pan must be used w/OS 30522R or w/OS 30522T; w/Rope seal

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**3.0L 181 OHV V6 (Buick), 3.8" Bore 1982-88 30**  
VIN Codes "E" 1982-85, "L" 1985-88 (cont.)

QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	85	TCS45932	VIN Code "E"; Eng. w/20 bolt oil pan must be used w/OS 30522R or w/OS 30522T; w/Rubber seal
1	Timing Cover Set	84-82	TCS45006-1	VIN Code "E"; w/Rope seal
1	Timing Cover Set	84-82	TCS45932	VIN Code "E"; w/Rubber seal
1	Timing Cover Seal	85-82	15200	VIN Code "E"; Rubber one-piece timing cover seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	85-82	60357	VIN Code "E"; w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	83-82	60398	VIN Code "E"; w/2 Bbl.; Exc. Carb. heater
3	Fuel Injector O-Ring Set	88-85	ES70599	VIN Code "L"; w/MFI; Improved design
1	Throttle Body Gasket	88-85	60735	VIN Code "L"; w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	88-82	420	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-85	72635	VIN Code "L"
1	EGR Gasket	85-82	71098	VIN Code "E"
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	88-85	70644	VIN Code "L"
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	85-82	70032	VIN Code "E"

**3.1L 189 (3136cc) OHV V6 (Chevrolet), 89mm Bore 1988-90 31**  
VIN Codes "J" 1999-2005, "M" 1993-99, "T" 1988-94, "W" 1993 (Flex Fuel)

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90	512SD	VIN Code "T"; "Camaro" & "Firebird" models; Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90	8699PT-2	VIN Code "T"; "Camaro" & "Firebird" models; Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	90-88	513SD	VIN Code "T"; Exc. "Camaro" & "Firebird" models; Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-88	9471PT	VIN Code "T"; Exc. "Camaro" & "Firebird" models; Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	90-88	8699SP-1	VIN Code "T"; HeadSaver®
1	Head Set	90	HS8699PT-7	VIN Code "T"; "Camaro" & "Firebird" models; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	90-88	HS9471PT	VIN Code "T"; Exc. "Camaro" & "Firebird" models; Int. & exh. manifold gsks., head bolts, exh. pipe packing, valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-88	HIS9471PT	VIN Code "T"; Exc. "Camaro" & "Firebird" models; Int. & exh. manifold gsks., head bolts, exh. pipe packing, valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.
1	Head Bolt Set	90	ES72857	VIN Code "T"; "Camaro" & "Firebird" models; Replacement recommended
1	Head Bolt Set	90	ES74017	VIN Code "T"; "Cavalier" & "Sunbird" models; Replacement recommended
1	Head Bolt Set	90-88	ES74018	VIN Code "T"; Exc. "Camaro" & "Cavalier" & "Firebird" & "Sunbird" models; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9471	VIN Code "T"; PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS93020	VIN Code "T"; "Camaro" & "Firebird" models; Valve cover gsks. & Upper set incl.
1	Valley Pan Gasket Set	90-88	MS96041	VIN Code "T"; Exc. "Camaro" & "Firebird" models; Upper set incl.
1	Plenum Gasket Set	90-88	MS93610	VIN Code "T"; Exc. "Camaro" & "Firebird" models; Upper set
1	Exh. Manifold Gasket Set	90	MS90864	VIN Code "T"; "Camaro" & "Firebird" models
1	Exh. Manifold Gasket Set	90-88	MS93692	VIN Code "T"; Exc. "Camaro" & "Firebird" models
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60538	VIN Code "T"; "Camaro" & "Firebird" models; Packing
1	Exhaust Pipe Gasket	90-88	60538	VIN Code "T"; Exc. "Camaro" & "Firebird" models; Pipe to manifold
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS34501R	VIN Code "T"; PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90-88	70822	VIN Code "T"
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40625	VIN Code "T"; 11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	90-88	BS40464	VIN Code "T"; 11.0mm thick; Rubber; One-piece; Improved design

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>31 3.1L 189 (3136cc) OHV V6 (Chevrolet), 89mm Bore 1988-90</b> (cont.) VIN Codes "J" 1999-2005, "M" 1993-99, "T" 1988-94, "W" 1993 (Flex Fuel)				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve Tool	90-88	16304	VIN Codes "J" & "M" & "T" & "W"
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90	VS50272C	VIN Code "T"; "Camaro" & "Firebird" models; Cork
1	Valve Cover Gasket Set	90	VS50272T	VIN Code "T"; "Camaro" & "Firebird" models; PermaDryPlus®
1	Valve Cover Gasket Set	90	VS50272R	VIN Code "T"; "Camaro" & "Firebird" models; Rubber
1	Valve Cover Gasket Set	90-88	VS50085R	VIN Code "T"; Exc. "Camaro" & "Firebird" models; w/o Grommets; Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-88	VS50314R	VIN Code "T"; Exc. "Camaro" & "Firebird" models; w/o Grommets; Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-88	ES72125	VIN Code "T"; Exc. "Camaro" & "Firebird" models
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90	SS72530	VIN Code "T"; "Camaro" & "Firebird" models; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-88	SS72685	VIN Code "T"; Exc. "Camaro" & "Firebird" models; Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90	35258	VIN Code "T"; "Camaro" & "Firebird" models; Thermostat gskt.
1	Thermostat Gasket	90	35614	VIN Code "T"; "Camaro" & "Firebird" models; Thermostat seal; Improved design
1	Thermostat Gasket	90-88	35571	VIN Code "T"; Bypass pipe
1	Thermostat Gasket	90-88	35614	VIN Code "T"; Exc. "Camaro" & "Firebird" models; Thermostat seal; Improved design
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90	35409	VIN Code "T"; "Camaro" & "Firebird" models
1	Water Pump Gasket	90-88	35403	VIN Code "T"; Exc. "Camaro" & "Firebird" models
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-88	TCS45828	VIN Code "T"; w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-88	TCS45827	VIN Code "T"; w/Sleeve 'N' Seal®; 1.040" sleeve length
1	Timing Set w/Sleeve & Seal	90-88	TCS45976	VIN Code "T"; Exc. "Camaro" & "Firebird" models; w/Sleeve 'N' Seal®; .565" sleeve length
1	Repair Sleeve	90-88	16215	VIN Code "T"; .565" sleeve length; Use w/installation tool
1	Repair Sleeve	90-88	16212	VIN Code "T"; 1.040" sleeve length; Use w/installation tool
1	Repair Sleeve Tool	90-88	16312	VIN Code "T"
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Fuel Injector O-Ring Set	90-88	ES70599	VIN Code "T"; w/MFI; Improved design
1	Throttle Body Gasket	90	60883	VIN Code "T"; w/MFI; "Camaro" & "Firebird" models
1	Throttle Body Gasket	90-88	60728	VIN Code "T"; w/MFI; Exc. "Camaro" & "Firebird" models
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-88	70800	VIN Code "T"; Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-88	70208	VIN Code "T"; Adapter
1	EGR Gasket	90-88	70397	VIN Code "T"; Valve
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	90-88	70672	VIN Code "T"
<b>32 3.1L 189 (3136cc) OHV Turbo V6 (Chevrolet), 89mm Bore 1989-90</b> VIN Code "V" 1989-90				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-89	513SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-89	9471PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	90-89	8699SP-1	HeadSaver®
1	Head Set	90-89	HS9471PT	Int. & exh. manifold gskts., head bolts, exh. pipe packing, valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-89	HIS9471PT	Int. & exh. manifold gskts., head bolts, exh. pipe packing, valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.
1	Head Bolt Set	90-89	ES74018	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-89	CS9471	PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	90-89	MS96041	Upper set incl.
1	Plenum Gasket Set	90-89	MS93610	Upper set
1	Exh. Manifold Gasket Set	90-89	MS93692	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

3.1L 189 (3136cc) OHV Turbo V6 (Chevrolet), 89mm Bore 1989-90 <b>32</b> VIN Code "V" 1989-90 (cont.)				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60538	Pipe to manifold
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-89	OS34501R	PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90-89	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-89	BS40625	11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	90-89	BS40464	11.0mm thick; Rubber; One-piece; Improved design
1	Repair Sleeve Tool	90-89	16304	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	VS50085R	w/o Grommets; Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-89	VS50314R	w/o Grommets; Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-89	ES72125	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-89	SS72685	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	90-89	35571	Bypass pipe
1	Thermostat Gasket	90-89	35614	Thermostat seal; Improved design
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	35403	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-89	TCS45828	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-89	TCS45976	w/Sleeve 'N' Seal®; .565" sleeve length
1	Timing Set w/Sleeve & Seal	90-89	TCS45827	w/Sleeve 'N' Seal®; 1.040" sleeve length
1	Repair Sleeve	90-89	16215	.565" sleeve length; Use w/installation tool
1	Repair Sleeve	90-89	16212	1.040" sleeve length; Use w/installation tool
1	Repair Sleeve Tool	90-89	16312	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Fuel Injector O-Ring Set	90-89	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-89	60728	w/MFI
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-89	70800	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	70208	Adapter
1	EGR Gasket	90-89	70397	Valve
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	90-89	70672	
3.2L 194 OHV L6 (Chevrolet), 3.5625" Bore 1962-67 <b>33</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	67-62	8006PT	
1	Head Set	67-62	HS8006PT-1	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	67-62	FS8006PT-4	
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	67-62	CS8006-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	67-62	MS9786	
1	Intake to Exhaust Gasket	67-62	9763	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	67-62	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	67-62	8194	Packing; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	67-62	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	67-62	OS30126C-1	
1	Drain Plug Gasket	67-62	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	67-62	BS13241	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	67-62	VS13173-1	Cork
1	Valve Cover Gasket Set	67-62	VS13173R-1	Rubber

(continued on next page)

## GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>33 3.2L 194 OHV L6 (Chevrolet), 3.5625" Bore 1962-67</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	67-62	PS13228	Cork
1	Push Rod Cover Gasket Set	67-62	PS13228R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	67-62	SS5112	O-ring
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	67-62	13224	Housing to head
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	67-62	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	67-62	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	67-62	13243	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	67-62	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-62	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-62	16202	Use w/installation tool
1	Repair Sleeve Tool	67-62	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Air Cleaner Gasket	67-62	5198	w/1 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	67-62	9249	w/1 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	67-62	12665	1 9/16" OD
<b>34 3.2L 195 OHV L4 (Pontiac), 4.0625" Bore 1961-63</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	63-61	8518PT	
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	63	CS8518-1	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	63-61	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	63-61	OS30191C-3	
1	Drain Plug Gasket	63-61	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	63-61	BS12173	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	63-61	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	63-61	VS50005R	Rubber; 1/8" thick
1	Load Spreader Set	63-61	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	63-61	SS5112	O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	63-61	35062	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	63	13377	w/8 stud water pump
1	Water Pump Gasket	63-61	12967	w/4 stud water pump
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	63	TCS12681-2	w/4 stud water pump
1	Timing Cover Set	63	TCS13383-3	w/8 stud water pump
1	Timing Cover Set	62-61	TCS12681-1	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	63-61	5198	w/1 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	63-61	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	63-61	60044	w/1 Bbl.
2	Carb. Mounting Gasket	63-61	9386	w/4 Bbl.; 2 Req'd.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	63-61	11497	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	63-61	12172	To block

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

3.2L 196 OHV V6 (Buick), 3.5" Bore 1978-79 <b>35</b> VIN Code "C" 1978-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	79-78	8723PT-1	PermaTorque®
1	Head Set	79-78	HS8723PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	79-78	FS8723PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	79-78	CS8142	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	79	MS96033	
1	Valley Pan Gasket Set	78	MS96032	
1	Exh. Manifold Gasket Set	79	MS90508	
1	Exh. Manifold Gasket Set	78	MS90198	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	79	60975	Packing
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	79-78	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	79-78	OS13398C-1	Cork
1	Drain Plug Gasket	79-78	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	79-78	BS13044-2	Rope
1	Rear Main Seal Set	79-78	BS40613	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	79-78	VS50156C	Cork
1	Valve Cover Gasket Set	79-78	VS50156T	PermaDryPlus®
1	Valve Cover Gasket Set	79-78	VS50156R	Rubber
2	Load Spreader Set	79-78	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	79-78	SS70731	Int.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	79-78	12994	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	79-78	12996-1	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	79-78	TCS45006	w/Rope seal
1	Timing Cover Set	79-78	TCS45930	w/Rubber seal
1	Timing Cover Seal	79-78	15200	Rubber one-piece timing cover seal
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	79	60357	w/2 Bbl.
1	Air Cleaner Gasket	78	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	79	60398	w/2 Bbl.
1	Carb. Mounting Gasket	78	60368	w/2 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	79-78	420	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	79-78	70978	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	79-78	70032	
3.2L 198 OHV V6 (Buick), 3.625" Bore 1962-63 <b>36</b>				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	63-62	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Drain Plug Gasket	63-62	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	63-62	BS13044-2	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	63-62	VS13160R-1	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	63-62	12994	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>36 3.2L 198 OHV V6 (Buick), 3.625" Bore 1962-63</b> (cont.)				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	63-62	12996-1	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	63-62	TCS13001	w/Rope seal
1	Timing Cover Seal	63-62	15200	Rubber one-piece timing cover seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	63-62	5198	w/2 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	63-62	420	Distributor mounting
<b>37 3.3L 200 OHV V6 (Chevrolet), 3.5" Bore 1978-79</b> VIN Code "M" 1978-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	79-78	HS8629PT	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-78	CS8629	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	79-78	MS90391	
1	Exh. Manifold Gasket Set	79-78	MS90714	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-78	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	79-78	71097	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-78	OS30386C	Cork
1	Drain Plug Gasket	79-78	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-78	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	79-78	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-78	VS50170C	Cork
2	Load Spreader Set	79-78	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-78	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-78	35062	1 13/16" ID
1	Water Outlet Gasket	79-78	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	79-78	5152	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-78	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-78	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-78	16202	Use w/installation tool
1	Repair Sleeve Tool	79-78	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-78	60357	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-78	60369	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	79-78	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-78	71098	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	79-78	72665	Distributor to oil pump shaft retainer
<b>38 3.3L 204 OHV V6 (Buick), 3.7" Bore 1989-90</b> VIN Code "N" 1989-93				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-89	9644PT	Head bolts not incl.; Head bolt replacement required; 2 Req'd.
1	Head Set	90-89	HS9644PT	Head bolts & exh. pipe packing not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES74031	Replacement required

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**3.3L 204 OHV V6 (Buick), 3.7" Bore 1989-90 38**  
VIN Code "N" 1989-93 (cont.)

QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9556	PermaDry® molded rubber oil pan gskt. incl.; PermaDryPlus® timing cover gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-89	MS94066-1	
1	Exh. Manifold Gasket Set	90-89	MS94052	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90	60850	Converter; 51mm ID
1	Exhaust Pipe Gasket	90-89	60827	Adapter; Exc. "Century" & "Ciera" models
1	Exhaust Pipe Gasket	90-89	60754	Crossover; 2.270" ID x 3.225" OD
1	Exhaust Pipe Gasket	90-89	60884	Pipe to manifold; "Century" & "Ciera" models; Improved design
1	Exhaust Pipe Gasket	90-89	60829	Pipe to manifold; Exc. "Century" & "Ciera" models
1	Exh. Flange Bolt & Spring Kit	90-89	ES72141	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-89	OS30522R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	90-89	OS30522T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	90-89	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-89	BS13044-2	Rope
1	Rear Main Seal Set	90-89	BS40613	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	VS50080R	w/o Grommets; Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-89	VS50320R	w/o Grommets; Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-89	ES72833	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-89	SS72700	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	90-89	35448	Thermostat gskt.
1	Thermostat Gasket	90-89	35666	Thermostat seal; 1.560" ID; Improved design
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	35351	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-89	TCS45840	w/o Sleeve 'N' Seal®; Must be used w/OS 30522R or w/OS 30522T; PermaDryPlus® timing cover gskt. incl.
1	Timing Set w/Sleeve & Seal	90-89	TCS45974	w/Sleeve 'N' Seal®; Must be used w/OS 30522R or w/OS 30522T; PermaDryPlus® timing cover gskt. incl.
1	Repair Sleeve	90-89	16216	Use w/installation tool
1	Repair Sleeve Tool	90-89	16308	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Fuel Injector O-Ring Set	90-89	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90-89	60825	w/MFI
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	90-89	70644	
<b>3.4L 206.8 OHV L6 (Chevrolet), 3.3125" Bore 1935-36 39</b>				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	36-35	FS7225C	w/30 degree valve seats
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	36-35	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	36-35	8194	Packing; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	36-35	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Drain Plug Gasket	36-35	70822	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	36-35	35062	1 13/16" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	36-35	9066	w/1 Bbl.; Carb. to governor
1	Carb. Mounting Gasket	36-35	9520	w/1 Bbl.; Exc. Governor
2	Carb. Mounting Gasket	36-35	8812	w/1 Bbl.; Governor

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>40 3.4L 208 L-HEAD L6 (Pontiac), 3.375" Bore 1935-36</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	36-35	8938	Flange; 2 5/8" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	36-35	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	36-35	4081	Cover plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	36-35	70822	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	36-35	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	36-35	8013	w/1 Bbl.
<b>41 3.5L 215 OHV V8 (Buick), 3.5" Bore 1961-63</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	63-61	7984PT	"Buick" & "Pontiac" makes; 2 Req'd.
1	Head Set	63-61	HS7984PT	"Buick" & "Pontiac" makes; Int. manifold gskt. not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	63-61	FS7984PT	"Buick" & "Pontiac" makes; Int. manifold gskt. not incl.
1	Full Gasket Set	63-61	FS7995PT	"Oldsmobile" make; Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	63-61	MS96002	
1	Exh. Manifold Gasket Set	63-61	MS90013	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	63-61	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	63-61	OS12992C	
1	Drain Plug Gasket	63-61	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	63-61	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	63-61	VS12993R-1	"Buick" & "Pontiac" makes
1	Valve Cover Gasket Set	63-61	VS13055R	"Oldsmobile" make
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	63-61	SS70393	"Oldsmobile" make; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	63-61	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	63-61	12996-1	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	63-61	TCS13001	w/Rope seal
1	Timing Cover Seal	63-61	15200	Rubber one-piece timing cover seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	63-61	5198	w/2 Bbl.; 2 5/8" ID
2	Air Cleaner Gasket	63-61	11528	w/4 Bbl.; 1 or 2 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	63-61	9755	w/4 Bbl.; 1 or 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	63-61	420	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	63-61	70032	
<b>42 3.5L 215 OHV Turbo V8 (Oldsmobile), 3.5001" Bore 1962-63</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	63-62	FS7995PT	"Oldsmobile" make; Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	63-62	MS96002	
1	Exh. Manifold Gasket Set	63-62	MS90013	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	63-62	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	63-62	OS12992C	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 3.5L 215 OHV Turbo V8 (Oldsmobile), 3.5001" Bore 1962-63 **42** (cont.)

QTY		YEARS	PART NO.	DESCRIPTION
1	<b>OIL PAN</b> (cont.) Drain Plug Gasket	63-62	70822	
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	63-62	BS13044-2	Rope
1	<b>VALVE COVER</b> Valve Cover Gasket Set	63-62	VS13055R	"Oldsmobile" make
1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	63-62	SS70393	"Oldsmobile" make; Premium valve stem seals incl.
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	63-62	12994	
1	<b>WATER PUMP</b> Water Pump Gasket	63-62	12996-1	
1	<b>TIMING COVER</b> Timing Cover Set	63-62	TCS13001	w/Rope seal
1	Timing Cover Seal	63-62	15200	Rubber one-piece timing cover seal
2	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	63-62	11528	w/4 Bbl.; 1 or 2 Req'd.; 4" ID
2	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	63-62	9755	w/4 Bbl.; 1 or 2 Req'd.
1	<b>DISTRIBUTOR MOUNTING</b> O-Ring	63-62	420	Distributor mounting
1	<b>OIL PUMP COVER</b> Oil Pump Gasket	63-62	70032	

## 3.5L 215 OHV L6 (Pontiac), 3.75" Bore 1964-65 **43**

1	<b>CYLINDER HEAD</b> Head Gasket	65-64	8006PT	
1	Head Set	65-64	HS8006PT-1	
1	<b>FULL GASKET SET</b> Full Gasket Set	65-64	FS8006PT-4	
1	<b>CONVERSION SET</b> Gasket Conversion Set	65-64	CS8006-2	
1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. & Exh. Gasket Set	65-64	MS9786	
1	Intake to Exhaust Gasket	65-64	9763	
1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	65-64	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	65-64	8194	Packing; 2 1/32" ID
1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	65-64	6579	May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b> Oil Pan Gasket Set	65-64	OS30126C-1	
1	Drain Plug Gasket	65-64	70822	
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	65-64	BS13241	Rubber; Two-piece
1	<b>VALVE COVER</b> Valve Cover Gasket Set	65-64	VS13173-1	Cork
1	Valve Cover Gasket Set	65-64	VS13173R-1	Rubber
1	<b>PUSH ROD COVER</b> Push Rod Cover Gasket Set	65-64	PS13228	Cork
1	Push Rod Cover Gasket Set	65-64	PS13228R	Rubber
1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	65-64	SS5112	O-ring
1	<b>THERMOSTAT HOUSING</b> Thermostat Gasket	65-64	13224	Housing to head
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	65-64	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	65-64	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
1	<b>WATER PUMP</b> Water Pump Gasket	65-64	13243	
1	<b>TIMING COVER</b> Timing Cover Set	65-64	TCS13198	w/o Sleeve 'N' Seal®

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>43 3.5L 215 OHV L6 (Pontiac), 3.75" Bore 1964-65</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>TIMING COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Set w/Sleeve & Seal	65-64	<b>TCS45264</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	65-64	<b>16202</b>	Use w/installation tool
1	Repair Sleeve Tool	65-64	<b>16312</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Air Cleaner Gasket	65-64	<b>5198</b>	w/1 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	65-64	<b>9249</b>	w/1 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	65-64	<b>12665</b>	1 9/16" OD
<b>44 3.5L 216.5 OHV L6 (Chevrolet), 3.5" Bore 1937-53</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	53-46	<b>7276B</b>	
1	Head Gasket	42-37	<b>7276B</b>	
1	Head Set	53-46	<b>HS7276B</b>	
1	Head Set	42-37	<b>HS7276B</b>	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	53-46	<b>FS7276B-2</b>	
1	Full Gasket Set	42-37	<b>FS7276B-2</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	53-46	<b>MS8590B-1</b>	
1	Int. & Exh. Gasket Set	42-37	<b>MS8590B-1</b>	
1	Intake to Exhaust Gasket	53-46	<b>8597</b>	
1	Intake to Exhaust Gasket	42-37	<b>8597</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	53-46	<b>8592</b>	Packing; 1 7/8" ID
1	Exhaust Pipe Gasket	50-49	<b>8985</b>	Flange
1	Exhaust Pipe Gasket	42-37	<b>8592</b>	Packing; 1 7/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	53-46	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	42-37	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	53-46	<b>5019</b>	1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	42-37	<b>5019</b>	1 55/64" ID x 2 19/64" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	53-46	<b>OS5041C</b>	
1	Oil Pan Gasket Set	42-40	<b>OS5041C</b>	
1	Oil Pan Gasket Set	39-37	<b>OS5000C</b>	
1	Drain Plug Gasket	53-46	<b>70822</b>	
1	Drain Plug Gasket	42-37	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	53-46	<b>BS5048</b>	Rope
1	Rear Main Seal Set	42-40	<b>BS5048</b>	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	53-46	<b>VS50189C</b>	w/Grommets; Cork; 5/32" thick
1	Valve Cover Gasket Set	42-37	<b>VS50189C</b>	w/Grommets; Cork; 5/32" thick
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	53-46	<b>PS5004D</b>	w/Grommets
1	Push Rod Cover Gasket Set	42-37	<b>PS5004D</b>	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	53-47	<b>SS5112</b>	O-ring
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	53-46	<b>5021</b>	Thermostat housing
1	Thermostat Gasket	42-37	<b>5021</b>	Thermostat housing
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	53-46	<b>35062</b>	Outlet; 1 13/16" ID
1	Water Outlet Gasket	42-37	<b>35062</b>	Outlet; 1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	53-46	<b>5131</b>	
1	Water Pump Gasket	42-41	<b>5131</b>	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	53-46	<b>TCS45114</b>	
1	Timing Cover Set	42-37	<b>TCS45114</b>	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	53-46	<b>9066</b>	w/1 Bbl.; Carb. to governor

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>3.5L 216.5 OHV L6 (Chevrolet), 3.5" Bore 1937-53 44</b> (cont.)				
QTY	CARB & FUEL INJECTION (cont.)	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	53-46	9520	w/1 Bbl.; Exc. Governor
2	Carb. Mounting Gasket	53-46	8812	w/1 Bbl.; Governor
1	Carb. Mounting Gasket	42-37	9066	w/1 Bbl.; Carb. to governor
1	Carb. Mounting Gasket	42-37	9520	w/1 Bbl.; Exc. Governor
2	Carb. Mounting Gasket	42-37	8812	w/1 Bbl.; Governor
<b>3.6L 219 L-HEAD L6 (Oldsmobile), 3.4375" Bore 1937-39 45</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	39-37	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	39-37	70822	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	39-37	8013	w/1 Bbl.
<b>3.6L 222.7 L-HEAD L6 (Pontiac), 3.4375" Bore 1937-40 46</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	40-37	8938	Flange; 2 5/8" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	40-37	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	40-37	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	40-37	70822	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	40-37	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	40-37	8013	w/1 Bbl.
<b>3.6L 223.4 L-HEAD L8 (Pontiac), 3.1875" Bore 1933-35 47</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	35-33	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	35-33	5019	1 55/64" ID x 2 19/64" OD
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	35-33	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	35-33	8013	w/1 Bbl.
<b>3.7L 225 OHV V6 (Buick), 3.75" Bore 1964-67 48</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67-64	8723PT-1	PermaTorque®
1	Head Set	67-64	HS8723PT-7	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67-64	FS8723PT-7	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	67-64	CS8142	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	67-64	MS9943	
1	Exh. Manifold Gasket Set	67-64	MS90198	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-64	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-64	OS13398C-1	Cork
1	Drain Plug Gasket	67-64	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-64	BS13044-2	Rope
1	Rear Main Seal Set	67-64	BS40613	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-64	VS13160R-1	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	67-64	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	67-64	12996-1	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>48 3.7L 225 OHV V6 (Buick), 3.75" Bore 1964-67</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	67-66	TCS45006	Cover stamped 1375157; w/Rope seal
1	Timing Cover Set	67-66	TCS45930	Cover stamped 1375157; w/Rubber seal
1	Timing Cover Set	66-64	TCS13001	Cover stamped 1358076; w/Rope seal
1	Timing Cover Seal	67-64	15200	Rubber one-piece timing cover seal
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Air Cleaner Gasket	67-66	5198	w/2 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
2	Air Cleaner Gasket	65-64	5198	w/1 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	67-66	60000	w/2 Bbl.
1	Carb. Mounting Gasket	65-64	9249	w/1 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	67-64	420	Distributor mounting
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	67-64	70032	
<b>49 3.8L 229 OHV V6 (Chevrolet), 3.736" Bore 1980-84</b>				
<b>VIN Codes "K" 1980-82, "9" 1983-84</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	84-80	8721PT	2 Req'd.
1	Head Set	84-80	HS8721PT	Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	84-80	FS8721PT	Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	84-80	CS8629	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	84-80	MS90391	
1	Exh. Manifold Gasket Set	84-80	MS90714	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	84-80	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	84-80	71097	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	84-80	OS30386C	Cork
1	Drain Plug Gasket	84-80	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	84-80	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	84-80	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	84-80	VS50170C	Cork
2	Load Spreader Set	84-80	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	84-81	SS72529	Premium valve stem seals incl.
1	Valve Stem Seal Set	84-81	SS72876	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	80	SS5112	O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	84-80	35062	1 13/16" ID
1	Water Outlet Gasket	84-80	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	84-80	5152	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	84-80	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	84-80	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	84-80	16202	Use w/installation tool
1	Repair Sleeve Tool	84-80	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	84-80	60357	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	84-80	60369	w/2 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	84-80	70194	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	84-80	71098	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

3.8L 229 OHV V6 (Chevrolet), 3.736" Bore 1980-84 <b>49</b> VIN Codes "K" 1980-82, "9" 1983-84 (cont.)				
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	84-80	72665	Distributor to oil pump shaft retainer
3.8L 229.7 L-HEAD L6 (Oldsmobile), 3.4375" Bore 1937-40 <b>50</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	40-37	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	40-37	70822	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	40-37	8013	w/1 Bbl.
3.8L 230 SOHC L6 (Pontiac), 3.875" Bore 1966-67 <b>51</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	67-66	HS8196PT-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	67-66	MS90126	
1	Intake to Exhaust Gasket	67-66	9763	w/1 Bbl.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-66	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	67-66	70822	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-66	VS30105A	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-66	SS5112	O-ring
1	Valve Stem Seal Set	67-66	SS13360	Seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
2	Water Outlet Gasket	67-66	35062	2 Req'd.; 1 13/16" ID
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67-66	5198	w/1 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	67-66	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	67	60043	w/4 Bbl.
1	Carb. Mounting Gasket	67-66	9249	w/1 Bbl.
1	Carb. Mounting Gasket	66	60151	w/4 Bbl.
3.8L 230 OHV L6 (Chevrolet), 3.875" Bore 1963-70 <b>52</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	70-63	8006PT	
1	Head Set	70-63	HS8006PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	70-63	FS8006PT-4	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	70-63	CS8006-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	70-63	MS9786	
1	Intake to Exhaust Gasket	70-63	9763	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	70-63	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	70-63	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	70-63	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	70-63	OS30126C-1	
1	Drain Plug Gasket	70-63	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	70-69	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	70-69	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	68	BS13241	w/date stamp FO623 & R; Rubber; Two-piece
1	Rear Main Seal Set	68	BS40013	w/o date stamp FO623 & R; Rubber; Two-piece; Double lip
1	Rear Main Seal Set	68	BS11829-1	w/o date stamp FO623 & R; Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	67-63	BS13241	Rubber; Two-piece

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>52 3.8L 230 OHV L6 (Chevrolet), 3.875" Bore 1963-70</b> (cont.)				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	70-63	VS13173-1	Cork
1	Valve Cover Gasket Set	70-63	VS13173R-1	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	70-63	PS13228	Cork
1	Push Rod Cover Gasket Set	70-63	PS13228R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	70-63	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	70-63	13224	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	70-63	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	70-63	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	70-63	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	70-63	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	70-63	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	70-63	16202	Use w/installation tool
1	Repair Sleeve Tool	70-63	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	70-63	5198	w/1 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	70-63	60258	w/1 Bbl.; E.E.C.; Carb. to insulator
1	Carb. Mounting Gasket	70-63	9249	w/1 Bbl.; E.E.C.; Insulator to manifold
1	Carb. Mounting Gasket	70-63	9249	w/1 Bbl.; Exc. E.E.C.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	70-63	12665	1 9/16" OD
<b>53 3.8L 231 OHV V6 (Buick), 3.8" Bore 1975-90</b> VIN Codes "A" 1977-87, "B" 1986-87, "C" 1975-77 & 1988-91, "K" 1995-2005, "L" 1990-95, "2" 1978-79 & 2004-2008, "3" 1984-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90	9644PT	VIN Code "L"; Head bolts not incl.; Head bolt replacement required; 2 Req'd.
2	Head Gasket	90-88	9556PT	VIN Code "C"; Head bolts not incl.; Head bolt replacement required; 2 Req'd.
2	Head Gasket	88-86	8723PT-1	VIN Codes "A" & "B" & "3"; Head bolts not incl.; Head bolt replacement required; PermaTorque®
2	Head Gasket	85-75	8723PT-1	PermaTorque®
1	Head Set	90	HS9644PT-1	VIN Code "L"; Head bolts & exh. pipe packing not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	90-88	HS9556PT	VIN Code "C"; Head bolts & exh. pipe packing not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	88	HS8723PT-9	VIN Code "3"; Int. manifold gskt., head bolts, exh. pipe packing not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	87-86	HS8723PT-5	VIN Code "A"; Int. manifold gskt., head bolts, exh. pipe packing not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Head Set	87-86	HS8723PT-8	VIN Codes "B" & "3"; Int. manifold gskt., head bolts, exh. pipe packing not incl.; Head bolt replacement required; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	85-84	HS8723PT-5	VIN Code "A"; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	85-84	HS8723PT-6	VIN Code "3"; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	83	HS8723PT-5	2nd Design; w/.552" valve guide OD; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	83-75	HS8723PT-4	1st Design; w/.605" valve guide OD; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set w/Head Bolts	87-86	HSB8723PT-8	VIN Codes "B" & "3"; w/Head bolts; Int. manifold gskt. & exh. pipe packing not incl.; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-88	ES74031	VIN Codes "C" & "L"; Replacement required
1	Head Bolt Set	88-86	ES74022	VIN Codes "A" & "B" & "3"; Replacement required
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	84	FS8723PT-5	VIN Code "A"; 14 bolt oil pan; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**3.8L 231 OHV V6 (Buick), 3.8" Bore 1975-90 53**

VIN Codes "A" 1977-87, "B" 1986-87, "C" 1975-77 & 1988-91, "K" 1995-2005, "L" 1990-95, "2" 1978-79 (cont.)  
& 2004-2008, "3" 1984-88

<b>QTY</b>	<b>FULL GASKET SET (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	83	<b>FS8723PT-5</b>	2nd Design; w/.552" valve guide OD; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	83-75	<b>FS8723PT-4</b>	1st Design; w/.605" valve guide OD; Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90	<b>CS9644</b>	VIN Code "L"; PermaDry® molded rubber oil pan gskt. incl.; PermaDryPlus® timing cover gskt. incl.
1	Gasket Conversion Set	90-88	<b>CS9556</b>	VIN Code "C"; PermaDry® molded rubber oil pan gskt. incl.; PermaDryPlus® timing cover gskt. incl.
1	Gasket Conversion Set	88-86	<b>CS8142-3</b>	VIN Codes "B" & "3"; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	87-85	<b>CS8142-4</b>	VIN Code "A"; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85	<b>CS8142-1</b>	VIN Code "3"; 14 bolt oil pan
1	Gasket Conversion Set	85	<b>CS8142-2</b>	VIN Code "3"; 20 bolt oil pan; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	84	<b>CS8142</b>	VIN Code "A"; 14 bolt oil pan
1	Gasket Conversion Set	84	<b>CS8142-4</b>	VIN Code "A"; 20 bolt oil pan; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	84	<b>CS8142-1</b>	VIN Code "3"
1	Gasket Conversion Set	83-75	<b>CS8142</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90	<b>MS94918-1</b>	VIN Code "L"; Lower set; Improved design
1	Int. Manifold Gasket Set	90-88	<b>MS94066</b>	VIN Code "C"
1	Valley Pan Gasket Set	88-86	<b>MS96033</b>	VIN Codes "B" & "3"
1	Valley Pan Gasket Set	87-85	<b>MS96037</b>	VIN Code "A"
1	Valley Pan Gasket Set	85-84	<b>MS96033</b>	VIN Code "3"
1	Valley Pan Gasket Set	84	<b>MS96037</b>	VIN Code "A"; Aluminum manifold
1	Valley Pan Gasket Set	84	<b>MS96033</b>	VIN Code "A"; Cast iron manifold
1	Valley Pan Gasket Set	83-82	<b>MS96037</b>	"Riviera" model
1	Valley Pan Gasket Set	83-82	<b>MS96033</b>	Exc. "Riviera" model
1	Valley Pan Gasket Set	81-79	<b>MS96033</b>	VIN Codes "A" & "2"; Even firing w/freeze plugs on ends of heads
1	Valley Pan Gasket Set	78-77	<b>MS96032</b>	VIN Codes "A" & "2"; Even firing w/freeze plugs on ends of heads
1	Valley Pan Gasket Set	77-75	<b>MS96022</b>	VIN Code "C"; Odd firing w/o freeze plugs on ends of heads
1	Exh. Manifold Gasket Set	90-88	<b>MS94052</b>	VIN Codes "C" & "L"
1	Exh. Manifold Gasket Set	88-86	<b>MS93046</b>	VIN Codes "B" & "3"
1	Exh. Manifold Gasket Set	87-84	<b>MS90508</b>	VIN Code "A"
1	Exh. Manifold Gasket Set	85-84	<b>MS90508</b>	VIN Code "3"
1	Exh. Manifold Gasket Set	83-79	<b>MS90508</b>	
1	Exh. Manifold Gasket Set	78-75	<b>MS90198</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90	<b>60754</b>	VIN Code "L"; Crossover; 2.270" ID x 3.225" OD
1	Exhaust Pipe Gasket	90	<b>60884</b>	VIN Code "L"; Pipe to manifold; Improved design
1	Exhaust Pipe Gasket	90-88	<b>60754</b>	VIN Code "C"; Crossover; 2.270" ID x 3.225" OD
1	Exhaust Pipe Gasket	90-88	<b>60884</b>	VIN Code "C"; Pipe to manifold; Improved design
1	Exhaust Pipe Gasket	88-86	<b>60650</b>	VIN Codes "B" & "3"; Pipe to manifold
1	Exhaust Pipe Gasket	87-84	<b>60975</b>	VIN Code "A"; Pipe to manifold
1	Exhaust Pipe Gasket	85-84	<b>60650</b>	VIN Code "3"; Front pipe
1	Exhaust Pipe Gasket	83-79	<b>60975</b>	Packing
1	Exh. Flange Bolt & Spring Kit	90-88	<b>ES72141</b>	VIN Codes "C" & "L"
1	Exh. Flange Bolt & Spring Kit	88-86	<b>ES72141</b>	VIN Codes "B" & "3"
1	Exh. Flange Bolt & Spring Kit	85-84	<b>ES72141</b>	VIN Code "3"
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	87-75	<b>6579</b>	VIN Codes "A" & "C" & "2"; May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-88	<b>OS30522R</b>	VIN Codes "C" & "L"; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	90-88	<b>OS30522T</b>	VIN Codes "C" & "L"; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	88-86	<b>OS30522R</b>	VIN Codes "B" & "3"; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	88-86	<b>OS30522T</b>	VIN Codes "B" & "3"; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	87-85	<b>OS30521R</b>	VIN Code "A"; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85	<b>OS30434C</b>	VIN Code "3"; 14 bolt oil pan; Cork
1	Oil Pan Gasket Set	85	<b>OS30522R</b>	VIN Code "3"; 20 bolt oil pan; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85	<b>OS30522T</b>	VIN Code "3"; 20 bolt oil pan; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	84	<b>OS13398C-1</b>	VIN Code "A"; 14 bolt oil pan; Cork
1	Oil Pan Gasket Set	84	<b>OS30521R</b>	VIN Code "A"; 20 bolt oil pan; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	84	<b>OS30434C</b>	VIN Code "3"; Cork
1	Oil Pan Gasket Set	83-75	<b>OS13398C-1</b>	Cork
1	Drain Plug Gasket	90-75	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90	<b>BS40649</b>	VIN Code "L"; PTFE Rubber; One-piece
1	Rear Main Seal Set	90	<b>BS40621</b>	VIN Code "L"; Rubber; One-piece

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 53 3.8L 231 OHV V6 (Buick), 3.8" Bore 1975-90

(cont.) VIN Codes "A" 1977-87, "B" 1986-87, "C" 1975-77 & 1988-91, "K" 1995-2005, "L" 1990-95, "2" 1978-79 & 2004-2008, "3" 1984-88

QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS13044-2	VIN Code "C"; Rope
1	Rear Main Seal Set	90-88	BS40613	VIN Code "C"; Rubber; Two-piece
1	Rear Main Seal Set	88	BS13044-2	VIN Code "3"; Rope
1	Rear Main Seal Set	88	BS40613	VIN Code "3"; Rubber; Two-piece
1	Rear Main Seal Set	87-75	BS13044-2	Rope
1	Rear Main Seal Set	87-75	BS40613	Rubber; Two-piece
1	Repair Sleeve	90	16276	VIN Code "L"; Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50080R	VIN Codes "C" & "K" & "L" & "2"; w/o Grommets; Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-88	VS50320R	VIN Codes "C" & "K" & "L" & "2"; w/o Grommets; Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-86	VS50075R	VIN Codes "B" & "3"; w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	87-84	VS50156C	VIN Code "A"; Cork
1	Valve Cover Gasket Set	87-84	VS50156T	VIN Code "A"; PermaDryPlus®
1	Valve Cover Gasket Set	87-84	VS50156R	VIN Code "A"; Rubber
1	Valve Cover Gasket Set	85-84	VS50156C	VIN Code "3"; Cork
1	Valve Cover Gasket Set	85-84	VS50156T	VIN Code "3"; PermaDryPlus®
1	Valve Cover Gasket Set	85-84	VS50156R	VIN Code "3"; Rubber
1	Valve Cover Gasket Set	83-77	VS50156C	VIN Codes "A" & "2"; Even firing w/freeze plugs on ends of heads; Cork
1	Valve Cover Gasket Set	83-77	VS50156T	VIN Codes "A" & "2"; Even firing w/freeze plugs on ends of heads; PermaDryPlus®
1	Valve Cover Gasket Set	83-77	VS50156R	VIN Codes "A" & "2"; Even firing w/freeze plugs on ends of heads; Rubber
1	Valve Cover Gasket Set	77-75	VS50136C	VIN Code "C"; Odd firing w/o freeze plugs on ends of heads; Cork
1	Grommet Set	90-88	ES72833	VIN Codes "C" & "K" & "L" & "2"
1	Grommet Set	88-86	ES72134	VIN Codes "B" & "3"
2	Load Spreader Set	87-84	ES72676	VIN Code "A"
2	Load Spreader Set	85-84	ES72676	VIN Code "3"
2	Load Spreader Set	83-75	ES72676	VIN Code "3"
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72700	VIN Codes "C" & "L"; Premium valve stem seals incl.
1	Valve Stem Seal Set	88	SS72700	VIN Code "3"; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-86	SS72667	VIN Codes "B" & "3"; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-84	SS72623	Int.; VIN Code "A"; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-84	SS72623	Int.; VIN Code "3"; Premium valve stem seals incl.
1	Valve Stem Seal Set	83	SS72623	Int.; 2nd Design; w/.552" valve guide OD; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-75	SS70731	Int.; 1st Design; w/.605" valve guide OD; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35534	VIN Code "L"; Thermostat gskt.
1	Thermostat Gasket	90	35666	VIN Codes "K" & "L" & "2"; Thermostat seal; 1.560" ID; Improved design
1	O-Ring	90-88	35126	VIN Code "C"; Thermostat seal
1	O-Ring	90-88	35608	VIN Code "C"; Thermostat O-ring
1	O-Ring	88-86	35608	VIN Codes "B" & "3"; Thermostat O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-84	12994	VIN Code "A"
1	Water Outlet Gasket	85-84	12994	VIN Code "3"
1	Water Outlet Gasket	83-75	12994	VIN Code "3"
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35351	VIN Codes "C" & "K" & "L" & "2"
1	Water Pump Gasket	88-86	35351	VIN Codes "B" & "3"
1	Water Pump Gasket	87-84	12996-1	VIN Code "A"
1	Water Pump Gasket	85-84	35253	VIN Code "3"
1	Water Pump Gasket	83-75	12996-1	VIN Code "3"
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-88	TCS45840	VIN Codes "C" & "L"; w/o Sleeve 'N' Seal®; Must be used w/OS 30522R or w/OS 30522T; PermaDryPlus® timing cover gskt. incl.
1	Timing Cover Set	88-86	TCS45695	VIN Codes "B" & "3"; Must be used w/OS 30522R or w/OS 30522T
1	Timing Cover Set	87-85	TCS45006	VIN Code "A"; Must be used w/OS 30521R; w/Rope seal
1	Timing Cover Set	87-85	TCS45930	VIN Code "A"; Must be used w/OS 30521R; w/Rubber seal
1	Timing Cover Set	85	TCS45006-1	VIN Code "3"; Eng. w/20 bolt oil pan must be used w/OS 30522R or w/OS 30522T; w/Rope seal
1	Timing Cover Set	85	TCS45932	VIN Code "3"; Eng. w/20 bolt oil pan must be used w/OS 30522R or w/OS 30522T; w/Rubber seal
1	Timing Cover Set	84	TCS45006	VIN Code "A"; Eng. w/20 bolt oil pan must be used w/OS 30521R; w/Rope seal
1	Timing Cover Set	84	TCS45930	VIN Code "A"; Eng. w/20 bolt oil pan must be used w/OS 30521R; w/Rubber seal

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>3.8L 231 OHV V6 (Buick), 3.8" Bore 1975-90 53</b> VIN Codes "A" 1977-87, "B" 1986-87, "C" 1975-77 & 1988-91, "K" 1995-2005, "L" 1990-95, "2" 1978-79 (cont.) & 2004-2008, "3" 1984-88				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	84	TCS45006-1	VIN Code "3"; w/Rope seal
1	Timing Cover Set	84	TCS45932	VIN Code "3"; w/Rubber seal
1	Timing Cover Set	83-75	TCS45006	w/Rope seal
1	Timing Cover Set	83-75	TCS45930	w/Rubber seal
1	Timing Set w/Sleeve & Seal	90-88	TCS45974	VIN Codes "C" & "L"; w/Sleeve 'N' Seal®; Must be used w/OS 30522R or w/OS 30522T; PermaDryPlus® timing cover gskt. incl.
1	Timing Cover Seal	87-84	15200	VIN Code "A"; Rubber one-piece timing cover seal
1	Timing Cover Seal	85-84	15200	VIN Code "3"; Rubber one-piece timing cover seal
1	Timing Cover Seal	83-75	15200	Rubber one-piece timing cover seal
1	Repair Sleeve	90-88	16216	VIN Codes "C" & "K" & "L" & "2"; Use w/installation tool
1	Repair Sleeve Tool	90-88	16308	VIN Codes "C" & "K" & "L" & "2"
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	87-79	60357	w/2 Bbl.
1	Air Cleaner Gasket	78-75	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-79	60398	w/2 Bbl.; VIN Codes "A" & "2"; Even firing w/freeze plugs on ends of heads
1	Carb. Mounting Gasket	78-77	60368	w/2 Bbl.; VIN Codes "A" & "2"; Even firing w/freeze plugs on ends of heads
1	Carb. Mounting Gasket	77-75	60279	w/2 Bbl.; VIN Code "C"; Odd firing w/o freeze plugs on ends of heads
3	Fuel Injector O-Ring Set	90-84	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	90	61023	VIN Code "L"; w/MFI
1	Throttle Body Gasket	90-88	60774	VIN Code "C"; w/MFI
1	Throttle Body Gasket	88-84	60654	VIN Codes "B" & "3"; w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	88-75	420	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	72635	VIN Code "L"
1	EGR Gasket	90-88	70257	VIN Code "C"; Adapter to int. manifold
1	EGR Gasket	90-88	70256	VIN Code "C"; EGR to adapter
1	EGR Gasket	90-88	70255	VIN Code "C"; EGR valve
1	EGR Gasket	88-84	72635	VIN Codes "B" & "3"
1	EGR Gasket	87-84	70978	VIN Code "A"
1	EGR Gasket	83-75	70978	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	90-88	70644	VIN Codes "C" & "L"
1	Oil Filter Gasket	88-86	70644	VIN Codes "B" & "3"
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	87-84	70032	VIN Code "A"
1	Oil Pump Gasket	85-84	70032	VIN Code "3"
1	Oil Pump Gasket	83-75	70032	
<b>3.8L 231 OHV Turbo V6 (Buick), 3.8" Bore 1978-89 54</b> VIN Codes "G" 1978, "3" 1978-82, "7" 1986-87 & 1989, "8" 1983, "9" 1984-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	89	9441PT	VIN Code "7"; Head bolts not incl.; Head bolt replacement required; 2 Req'd.
2	Head Gasket	87-86	9441PT	VIN Code "7"; Head bolts not incl.; Head bolt replacement required; 2 Req'd.
2	Head Gasket	85-78	8723PT-1	PermaTorque®
1	Head Set	87-86	HS9441PT	VIN Code "7"; Int. manifold gskt. & head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Head Set	85-84	HS8723PT-5	Int. manifold gskt., turbo mounting gsks., exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	83	HS8723PT-5	2nd Design; w/.552" valve guide OD; Int. manifold gskt., turbo mounting gsks., exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	83-78	HS8723PT-4	1st Design; w/.605" valve guide OD; Int. manifold gskt. & turbo mounting gsks. not incl.; Premium valve stem seals incl.
1	Head Bolt Set	89	ES74022	VIN Code "7"; Replacement required
1	Head Bolt Set	87-86	ES74022	VIN Code "7"; Replacement required
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	84	FS8723PT-5	14 bolt oil pan; Int. manifold gskt., turbo mounting gsks., exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	FS8723PT-5	2nd Design; w/.552" valve guide OD; Int. manifold gskt., turbo mounting gsks., exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	83-78	FS8723PT-4	1st Design; w/.605" valve guide OD; Int. manifold gskt. & turbo mounting gsks. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89	CS8142-4	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	87-85	CS8142-4	PermaDry® molded rubber oil pan gskt. incl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>54 3.8L 231 OHV Turbo V6 (Buick), 3.8" Bore 1978-89</b>				
<b>(cont.) VIN Codes "G" 1978, "3" 1978-82, "7" 1986-87 &amp; 1989, "8" 1983, "9" 1984-85</b>				
<b>QTY</b>	<b>CONVERSION SET (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	84	CS8142	14 bolt oil pan
1	Gasket Conversion Set	84	CS8142-4	20 bolt oil pan; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	83-78	CS8142	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	89	MS96033	VIN Code "7"
1	Valley Pan Gasket Set	87-84	MS96033	VIN Codes "7" & "9"
1	Valley Pan Gasket Set	83-82	MS96037	"Riviera" model
1	Valley Pan Gasket Set	83-82	MS96033	Exc. "Riviera" model
1	Valley Pan Gasket Set	81-80	MS96037	
1	Valley Pan Gasket Set	79	MS96033	
1	Valley Pan Gasket Set	78	MS96032	
1	Exh. Manifold Gasket Set	89	MS90508	
1	Exh. Manifold Gasket Set	87-79	MS90508	
1	Exh. Manifold Gasket Set	78	MS90198	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	89	60755	Packing
1	Exhaust Pipe Gasket	87-84	60755	Packing
1	Exhaust Pipe Gasket	83-79	60975	Packing; "Riviera" model; Exc. Turbo inlet
1	Exhaust Pipe Gasket	83-79	60975	Packing; Exc. "Riviera" model
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	89	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	87-78	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	89	OS30521R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	87-85	OS30521R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	84	OS13398C-1	14 bolt oil pan; Cork
1	Oil Pan Gasket Set	84	OS30521R	20 bolt oil pan; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	83-78	OS13398C-1	Cork
1	Drain Plug Gasket	89	70822	
1	Drain Plug Gasket	87-78	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	89	BS13044-2	Rope
1	Rear Main Seal Set	89	BS40613	Rubber; Two-piece
1	Rear Main Seal Set	87-78	BS13044-2	Rope
1	Rear Main Seal Set	87-78	BS40613	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	89	VS50075R	w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	87-78	VS50156C	Cork
1	Valve Cover Gasket Set	87-78	VS50156T	PermaDryPlus®
1	Valve Cover Gasket Set	87-78	VS50156R	Rubber
1	Grommet Set	89	ES72134	
2	Load Spreader Set	87-78	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	89	SS72623	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-84	SS72623	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	83	SS72623	Int.; 2nd Design; w/.552" valve guide OD; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-78	SS70731	Int.; 1st Design; w/.605" valve guide OD; Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	89	35608	Thermostat O-ring
1	O-Ring	87-86	35608	Thermostat O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	85-78	12994	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	89	12996-1	
1	Water Pump Gasket	87-78	12996-1	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	89	TCS45006	Must be used w/OS 30521R; w/Rope seal
1	Timing Cover Set	89	TCS45930	Must be used w/OS 30521R; w/Rubber seal
1	Timing Cover Set	87-85	TCS45006	Must be used w/OS 30521R; w/Rope seal
1	Timing Cover Set	87-85	TCS45930	Must be used w/OS 30521R; w/Rubber seal
1	Timing Cover Set	84	TCS45006	Eng. w/20 bolt oil pan must be used w/OS 30521R; w/Rope seal
1	Timing Cover Set	84	TCS45930	Eng. w/20 bolt oil pan must be used w/OS 30521R; w/Rubber seal
1	Timing Cover Set	83-78	TCS45006	w/Rope seal
1	Timing Cover Set	83-78	TCS45930	w/Rubber seal
1	Timing Cover Seal	89	15200	Rubber one-piece timing cover seal
1	Timing Cover Seal	87-78	15200	Rubber one-piece timing cover seal

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>3.8L 231 OHV Turbo V6 (Buick), 3.8" Bore 1978-89 54</b>				
VIN Codes "G" 1978, "3" 1978-82, "7" 1986-87 & 1989, "8" 1983, "9" 1984-85 (cont.)				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	83-78	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	80-78	60151	w/4 Bbl.
3	Fuel Injector O-Ring Set	89	ES70599	w/MFI; Improved design
3	Fuel Injector O-Ring Set	87-84	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	89	60654	w/MFI
1	Throttle Body Gasket	87-84	60654	w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	89	420	Distributor mounting
1	O-Ring	87-78	420	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89	72635	
1	EGR Gasket	87-86	72635	
1	EGR Gasket	85-82	70978	
1	EGR Gasket	81-79	70978	"Riviera" model; Chamber to int. manifold
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	89	70032	
1	Oil Pump Gasket	87-78	70032	
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	89	ES72697	VIN Code "7"
1	Turbo Mtg. Gasket Set	87-86	ES72697	VIN Code "7"
1	Turbo Mtg. Gasket Set	85-84	ES72660	
<b>3.8L 232.3 L-HEAD L8 (Pontiac), 3.25" Bore 1936 55</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	36	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	36	5019	1 55/64" ID x 2 19/64" OD
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	36	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	36	8013	w/1 Bbl.
<b>3.9L 235 OHV L6 (Chevrolet), 3.5625" Bore 1950-62 56</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	62-53	7619C	Copper-faced sandwich head gskt. material
1	Head Gasket	62-53	7619B	Fiber-faced head gskt. material
1	Head Gasket	52-50	7539B	
1	Head Set	62-53	HS7619C-1	Copper-faced sandwich head gskt. material
1	Head Set	62-53	HS7619B-1	Fiber-faced head gskt. material
1	Head Set	52-50	HS7539B	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	62-53	FS7619C-3	Copper-faced sandwich head gskt. material
1	Full Gasket Set	62-53	FS7619B-3	Fiber-faced head gskt. material
1	Full Gasket Set	52-50	FS7539B	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	62-50	MS9193B	
1	Intake to Exhaust Gasket	62-50	8988	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	62-50	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	62-50	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	55-53	9272	Heat riser; "Corvette" model
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	62-50	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	62-50	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	62-56	OS5153C	
1	Oil Pan Gasket Set	55	OS5041C	"Corvette" model
1	Oil Pan Gasket Set	55	OS5153C	Exc. "Corvette" model
1	Oil Pan Gasket Set	54-50	OS5041C	
1	Drain Plug Gasket	62-50	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	62-55	BS13363	Rubber; Two-piece
1	Rear Main Seal Set	54-50	BS5048	Rope

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>56 3.9L 235 OHV L6 (Chevrolet), 3.5625" Bore 1950-62</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	62-54	VS50190C	Cork; 7/32" thick
1	Valve Cover Gasket Set	62-50	VS50189C	w/Grommets; Cork; 5/32" thick
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	62-50	PS5130	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	62-50	SS5112	O-ring
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	62-50	5021	Thermostat housing
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	62-50	35062	Outlet; 1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	62-55	5159	
1	Water Pump Gasket	54-50	5131	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	62-50	TCS45114	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	62-50	5198	w/1 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	62-53	9519	w/1 Bbl.; Governor; 2 Req'd.
2	Carb. Mounting Gasket	52-50	9520	w/1 Bbl.; Exc. Governor
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	62-50	12665	1 9/16" OD
<b>57 3.9L 238 L-HEAD L6 (Oldsmobile), 3.5" Bore 1941-48</b>				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	48-46	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	42-41	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Drain Plug Gasket	48-46	70822	
1	Drain Plug Gasket	42-41	70822	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	48-46	8013	w/1 Bbl.
1	Carb. Mounting Gasket	42-41	8013	w/1 Bbl.
<b>58 3.9L 239.2 L-HEAD L6 (Pontiac), 3.5625" Bore 1941-54</b>				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	54-46	8938	Flange; 2 5/8" OD
1	Exhaust Pipe Gasket	42-41	8938	Flange; 2 5/8" OD
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	54-46	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	42-41	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	54-46	5019	1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	42-41	5019	1 55/64" ID x 2 19/64" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Drain Plug Gasket	54-46	70822	
1	Drain Plug Gasket	42-41	70822	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	54-46	35063	2 1/2" ID
1	Water Outlet Gasket	42-41	35063	2 1/2" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	52-46	8013	w/1 Bbl.
1	Carb. Mounting Gasket	42-41	8013	w/1 Bbl.
<b>59 4.1L 248 OHV L8 (Buick), 3.0938" Bore 1934-50</b>				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	50-46	FS7549B-2	Low compression
1	Full Gasket Set	42-38	FS7549B-2	Low compression
1	Full Gasket Set	37	FS7549B-2	Low compression; Timing cover seal not incl.
1	Full Gasket Set	36-34	FS7549B-2	Low compression; Push rod cover gskt. & timing cover seal not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	50-46	MS2498B	
1	Int. & Exh. Gasket Set	42-34	MS2498B	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>4.1L 248 OHV L8 (Buick), 3.0938" Bore 1934-50 59</b> (cont.)				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	50-46	8938	Flange; 2 5/8" OD
2	Exhaust Pipe Gasket	42-34	8938	Flange; 2 5/8" OD
<b>4.1L 248.9 L-HEAD L8 (Pontiac), 3.25" Bore 1937-49 60</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	50-46	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	42-34	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	40-39	5019	"Special" & "Super" models; 1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	40-39	773	Exc. "Special" & "Super" models; 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	38-36	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	35-34	4081	"Special" model
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	50-46	VS4035A	
1	Valve Cover Gasket Set	42-34	VS4035A	
<b>4.1L 250 (4097cc) OHV V8 (Cadillac), 88mm Bore 1982-88 61</b> VIN Codes "7" 1987-88, "8" 1982-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	88-82	8753PT-1	2 Req'd.
1	Head Set	88-87	HS8753PT-4	VIN Code "7"; Lower int. manifold gskts., exh. pipe packing, valve cover grommets not incl.; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	87-86	HS8753PT-1	VIN Code "8"; Exh. pipe packing & valve cover grommets not incl.; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	85	HS8753PT-1	w/Aluminum valve covers; Transverse exh. pipe packing & valve cover grommets not incl.; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	85	HS8753PT	w/Steel valve covers; Transverse exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	84-82	HS8753PT	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-86	CS8753-2	
1	Gasket Conversion Set	85	CS8753-2	Transverse eng.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-82	MS91391-1	VIN Code "8"; Must be used w/VS 50073R or w/VS 50219C
1	Plenum Gasket Set	88-87	MS94613	VIN Code "7"; Upper set
1	Exh. Manifold Gasket Set	88-82	MS91384	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-87	60772	VIN Code "7"; Packing
1	Exhaust Pipe Gasket	87-86	60538	VIN Code "8"; Pipe to manifold
1	Exhaust Pipe Gasket	85	60538	Transverse eng.; Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	87-85	ES72141	VIN Code "8"; Transverse eng.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-86	OS30525C	Cork
1	Oil Pan Gasket Set	88-86	OS30525T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	85	OS30513C	Exc. Transverse eng.; Cork
1	Oil Pan Gasket Set	85	OS30525C	Transverse eng.; Cork
1	Oil Pan Gasket Set	85	OS30525T	Transverse eng.; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	84-82	OS30513C	Cork
1	Drain Plug Gasket	88-82	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-86	BS40396	Rubber; One-piece
1	Rear Main Seal Set	85	BS40396	Transverse eng.; Rubber; One-piece

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>61 4.1L 250 (4097cc) OHV V8 (Cadillac), 88mm Bore 1982-88</b>				
<b>(cont.) VIN Codes "7" 1987-88, "8" 1982-87</b>				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	88-87	VS50074R	VIN Code "7"; w/o Grommets; Services both covers; When servicing Rear valve cover use w/Int. manifold upper set MS 94613; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	88-87	VS50315R	VIN Code "7"; w/o Grommets; Services one cover only; 2 Req'd.; When servicing Rear valve cover use w/Int. manifold upper set MS 94613; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-86	VS50073R	VIN Code "8"; w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	85	VS50073R	w/Aluminum valve covers; w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	85	VS50219C	w/Steel valve covers; Cork
1	Valve Cover Gasket Set	84-82	VS50219C	Cork
1	Grommet Set	88-86	ES72833	
1	Grommet Set	85	ES72833	w/Aluminum valve covers
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	88-82	SS72564	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	85	35300	Exc. Transverse eng.; Housing to water pump
2	O-Ring	85	35301	Exc. Transverse eng.; Thermostat to block; 2 Req'd.
1	O-Ring	84-82	35300	Housing to water pump
2	O-Ring	84-82	35301	Thermostat to block; 2 Req'd.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	88-86	35346	
1	Water Outlet Gasket	85	35064	Exc. Transverse eng.; Outlet
1	Water Outlet Gasket	85	35346	Transverse eng.
1	Water Outlet Gasket	84-82	35064	Outlet
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	88-87	35388	VIN Code "7"; Housing
1	Water Pump Gasket	88-87	35345	VIN Code "7"; Inlet
1	Water Pump Gasket	87	35388	VIN Code "8"; To block
1	Water Pump Gasket	87-86	35345	VIN Code "8"; Inlet
1	Water Pump Gasket	86	35344	VIN Code "8"; To block; w/o Beaded flange
1	Water Pump Gasket	86	35388	VIN Code "8"; To block; w/Beaded flange
1	Water Pump Gasket	85	35247	Exc. Transverse eng.
1	Water Pump Gasket	85	35344	Transverse eng.; Housing
1	Water Pump Gasket	85	35345	Transverse eng.; Inlet
1	Water Pump Gasket	84-82	35247	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	88-87	TCS45522-2	
1	Timing Cover Set	86	TCS45522-1	VIN Code "8"; w/o Beaded flange on water pump
1	Timing Cover Set	86	TCS45522-2	VIN Code "8"; w/Beaded flange on water pump
1	Timing Cover Set	85	TCS45522	Exc. Transverse eng.
1	Timing Cover Set	85	TCS45522-1	Transverse eng.
1	Timing Cover Set	84-82	TCS45522	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	87-82	60038	VIN Code "8"; w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	83-82	60038	VIN Code "8"; w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	83-82	60334	VIN Code "8"; w/4 Bbl.
4	Fuel Injector O-Ring Set	88-87	ES70599	VIN Code "7"; w/MFI; Improved design
1	Throttle Body Gasket	87-82	60589	VIN Code "8"; w/TBI
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	88-83	425RR	Distributor mounting
1	O-Ring	82	420	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	88-82	71098	
<b>62 4.1L 250 SOHC L6 (Pontiac), 3.875" Bore 1968-69</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	69-68	HS8196PT-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	69-68	MS90126	
1	Intake to Exhaust Gasket	69-68	9763	w/1 Bbl.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	69-68	6579	May also be used as a fuel pump block-off plate gasket if desired

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

4.1L 250 SOHC L6 (Pontiac), 3.875" Bore 1968-69 <b>62</b> (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	69-68	70822	
4.1L 250 OHV L6 (Chevrolet), 3.875" Bore 1965-79 <b>63</b> VIN Code "D" 1972-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-75	8501PT-1	w/Integral head
1	Head Gasket	79-75	8006PT	w/Separate head & int. manifold
1	Head Gasket	74-65	8006PT	
1	Head Set	79-75	HS8501PT-3	w/Integral head
1	Head Set	79-75	HS8006PT-1	w/Separate head & int. manifold
1	Head Set	74-65	HS8006PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-75	FS8501PT-3	w/Integral head
1	Full Gasket Set	79-75	FS8006PT-4	w/Separate head & int. manifold
1	Full Gasket Set	74-65	FS8006PT-4	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-65	CS8006-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	79-75	MS9786	w/Separate head & int. manifold
1	Int. & Exh. Gasket Set	74-65	MS9786	
1	Exh. Manifold Gasket Set	79-75	MS90324	w/Integral head
1	Intake to Exhaust Gasket	79-75	9763	w/Separate head & int. manifold
1	Intake to Exhaust Gasket	74-65	9763	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-75	60985	w/Separate head & int. manifold; Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	79-75	8194	w/Separate head & int. manifold; Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	74-65	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	74-65	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-65	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-65	OS30126C-1	
1	Drain Plug Gasket	79-65	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-69	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	79-69	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	68	BS13241	w/date stamp FO623 & R; Rubber; Two-piece
1	Rear Main Seal Set	68	BS40013	w/o date stamp FO623 & R; Rubber; Two-piece; Double lip
1	Rear Main Seal Set	68	BS11829-1	w/o date stamp FO623 & R; Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	67-65	BS13241	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-75	VS50181C	w/Integral head; 5 bolt holes on R.H. of valve cover; Cork
1	Valve Cover Gasket Set	79-75	VS13173-1	w/Separate head & int. manifold; 3 bolt holes on R.H. of valve cover; Cork
1	Valve Cover Gasket Set	79-75	VS13173R-1	w/Separate head & int. manifold; 3 bolt holes on R.H. of valve cover; Rubber
1	Valve Cover Gasket Set	74-65	VS13173-1	Cork
1	Valve Cover Gasket Set	74-65	VS13173R-1	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	79-65	PS13228	Cork
1	Push Rod Cover Gasket Set	79-65	PS13228R	Rubber

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>63 4.1L 250 OHV L6 (Chevrolet), 3.875" Bore 1965-79</b> (cont.) VIN Code "D" 1972-79				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-65	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	79-65	13224	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79	35218	w/Separate head & int. manifold; Outlet
1	Water Outlet Gasket	79-75	35062	w/Integral head; Outlet; 1 13/16" ID
1	Water Outlet Gasket	79-75	35562T	w/Integral head; Outlet; 1 13/16" ID; PermaDryPlus®
1	Water Outlet Gasket	78-75	35062	w/Separate head & int. manifold; Outlet; 1 13/16" ID
1	Water Outlet Gasket	78-75	35562T	w/Separate head & int. manifold; Outlet; 1 13/16" ID; PermaDryPlus®
1	Water Outlet Gasket	74-65	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	74-65	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-65	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-65	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-65	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-65	16202	Use w/installation tool
1	Repair Sleeve Tool	79-65	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	79-65	5198	w/1 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-73	60250	w/1 Bbl.
1	Carb. Mounting Gasket	72	60250	w/1 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	72	9249	w/1 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	71	60250	w/1 Bbl.; E.E.C.; Carb. to insulator
1	Carb. Mounting Gasket	71-65	9249	w/1 Bbl.; E.E.C.; Insulator to manifold
1	Carb. Mounting Gasket	71-65	9249	w/1 Bbl.; Exc. E.E.C.
1	Carb. Mounting Gasket	70-65	60258	w/1 Bbl.; E.E.C.; Carb. to insulator
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	79-65	12665	1 9/16" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-75	71098	w/Integral head
1	EGR Gasket	79-75	70836	w/Separate head & int. manifold
1	EGR Gasket	74-73	70836	
<b>64 4.1L 252 OHV V6 (Buick), 3.965" Bore 1980-85</b> VIN Code "4" 1980-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	85-80	8723PT-1	PermaTorque®
1	Head Set	85-84	HS8723PT-5	Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	83	HS8723PT-5	2nd Design; w/.552" valve guide OD; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	83-80	HS8723PT	1st Design; w/.605" valve guide OD; Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85-84	FS8723PT-5	Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	FS8723PT-5	2nd Design; w/.552" valve guide OD; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85-80	CS8142	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	85-80	MS96037	
1	Exh. Manifold Gasket Set	85-80	MS90508	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-80	60975	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	85-80	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-80	OS13398C-1	Cork
1	Drain Plug Gasket	85-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-80	BS13044-2	Rope

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**4.1L 252 OHV V6 (Buick), 3.965" Bore 1980-85 64**  
VIN Code "4" 1980-85 (cont.)

QTY	CRANKSHAFT REAR SEAL (cont.)	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-80	BS40613	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-80	VS50156C	Cork
1	Valve Cover Gasket Set	85-80	VS50156T	PermaDryPlus®
1	Valve Cover Gasket Set	85-80	VS50156R	Rubber
2	Load Spreader Set	85-80	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-84	SS72623	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	83	SS72623	Int.; 2nd Design; w/.552" valve guide OD; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-80	SS70731	Int.; 1st Design; w/.605" valve guide OD; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-80	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-80	12996-1	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	85-80	TCS45006	w/Rope seal
1	Timing Cover Set	85-80	TCS45930	w/Rubber seal
1	Timing Cover Seal	85-80	15200	Rubber one-piece timing cover seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	85-80	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	85-80	60334	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	85-80	420	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	85-80	70978	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	85-80	70032	

**4.3L 260 OHV V8 (Oldsmobile), 3.5" Bore 1975-82 65**  
VIN Codes "F" 1975-81, "8" 1982

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	82-77	8505PT	2 Req'd.
1	Head Set	82-77	HS8505PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-75	CS8171-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	82-77	MS96026	
1	Valley Pan Gasket Set	76-75	MS96027	
1	Exh. Manifold Gasket Set	82-75	MS90021	1 9/16" x 2 1/8" end ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	82-75	60240	Packing; 2 3/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	82-75	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-75	OS13419C	Cork
1	Oil Pan Gasket Set	82-75	OS30471C	Cork-Ply®
1	Drain Plug Gasket	82-75	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-75	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-75	VS13403C	Cork
1	Valve Cover Gasket Set	82-75	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	82-75	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-75	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-75	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-75	35059	w/o A/C

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>65 4.3L 260 OHV V8 (Oldsmobile), 3.5" Bore 1975-82</b> (cont.) VIN Codes "F" 1975-81, "8" 1982				
QTY	WATER PUMP (cont.)	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-75	35065	w/A/C
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-75	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	82-75	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	82-75	16204	Use w/installation tool
1	Repair Sleeve Tool	82-75	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	82-78	60357	w/2 Bbl.
1	Air Cleaner Gasket	77-75	60038	w/2 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-78	60381	w/2 Bbl.
1	Carb. Mounting Gasket	77-75	60335	w/2 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	82-75	72586	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	82-75	424	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-77	71098	
1	EGR Gasket	76-75	70954	EGR valve
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	82-75	9948	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	82-75	13458	
<b>66 4.3L 260 OHV Diesel V8 (Oldsmobile), 3.5" Bore 1979</b> VIN Code "P" 1979				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79	CS8716	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	79	MS9947-2	
1	Exh. Manifold Gasket Set	79	MS90021	1 9/16" x 2 1/8" end ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79	60240	Packing; 2 3/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79	OS30471C	Cork-Ply®
1	Drain Plug Gasket	79	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79	VS13403C	Cork
1	Valve Cover Gasket Set	79	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	79	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79	35059	w/o A/C
1	Water Pump Gasket	79	35065	w/A/C
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79	TCS13417	w/o Sleeve 'N' Seal®
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79	60038	5 1/32" ID
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	79	9948	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	79	13458	

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>4.3L 261 OHV L6 (Chevrolet), 3.75" Bore 1955-62 67</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	62-55	<b>7782B</b>	
1	Head Set	62-55	<b>HS7782B</b>	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	62-55	<b>FS7782B</b>	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	62-55	<b>MS9193B</b>	
1	Intake to Exhaust Gasket	62-55	<b>8988</b>	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	62-55	<b>8985</b>	Flange
1	Exhaust Pipe Gasket	62-55	<b>60985</b>	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	62-55	<b>8194</b>	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	62-55	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	62-55	<b>5019</b>	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	62-56	<b>OS5153C</b>	
1	Oil Pan Gasket Set	55	<b>OS5041C</b>	1st Design
1	Oil Pan Gasket Set	55	<b>OS5153C</b>	2nd Design
1	Drain Plug Gasket	62-55	<b>70822</b>	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	62-55	<b>BS13363</b>	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	62-55	<b>VS50189C</b>	w/Grommets; Cork; 5/32" thick
1	Valve Cover Gasket Set	62-55	<b>VS50190C</b>	Cork; 7/32" thick
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	62-55	<b>PS5130</b>	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	62-55	<b>SS5112</b>	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	62-55	<b>5021</b>	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	62-55	<b>35062</b>	Outlet; 1 13/16" ID
1	Water Outlet Gasket	62-55	<b>35562T</b>	Outlet; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	62-56	<b>5159</b>	
1	Water Pump Gasket	55	<b>5131</b>	1st Design
1	Water Pump Gasket	55	<b>5159</b>	2nd Design
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	62-55	<b>TCS45114</b>	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	62-55	<b>5198</b>	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	62-55	<b>9066</b>	w/1 Bbl.; 4-hole Bypass; 1 or 2 Req'd.
2	Carb. Mounting Gasket	62-55	<b>8987</b>	w/1 Bbl.; 4-notch Bypass; 1 or 2 Req'd.
1	Carb. Mounting Gasket	62-55	<b>9394</b>	w/2 Bbl.; Carb. to manifold
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	62-55	<b>12665</b>	1 9/16" OD
<b>4.3L 262 OHV V8 (Chevrolet), 3.671" Bore 1975-76 68</b>				
VIN Code "G" 1975-76				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	76-75	<b>505SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	76-75	<b>8510PT</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	76-75	<b>HS8510PT</b>	Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	76-75	<b>ES72856</b>	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	76-75	<b>FS8510PT</b>	Head bolts not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	76-75	<b>CS7733-2</b>	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	76-75	<b>MS90314-2</b>	
1	Exh. Manifold Gasket Set	76-75	<b>MS9275B</b>	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>68 4.3L 262 OHV V8 (Chevrolet), 3.671" Bore 1975-76</b> (cont.) VIN Code "G" 1975-76				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	76-75	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	76-75	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	76-75	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	76-75	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	76-75	OS5197C-5	Cork
1	Oil Pan Gasket Set	76-75	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	76-75	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	76-75	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	76-75	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-75	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	76-75	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	76-75	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	76-75	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	76-75	VS12869R	Rubber
2	Load Spreader Set	76-75	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-75	SS5112	O-ring
1	Valve Stem Seal Set	76-75	SS10058	Opt. Umbrella seal for use w/O-ring seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	76-75	35062	1 13/16" ID
1	Water Outlet Gasket	76-75	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	76-75	5152	To block
1	Water Pump Gasket	76-75	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	76-75	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-75	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-75	16202	Use w/installation tool
1	Repair Sleeve Tool	76-75	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	76-75	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	76-75	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	76-75	60248	w/2 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	76	72587	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	76-75	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	76-75	70950	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	76-75	72665	Distributor to oil pump shaft retainer
<b>69 4.3L 262 OHV Diesel V6 (Oldsmobile), 4.057" Bore 1982-85</b> VIN Codes "T" 1982-85, "V" 1982-85, "7" 1985				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exh. Flange Bolt & Spring Kit	85-82	ES72141	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	85-82	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-82	BS13044-2	Rope
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-82	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-82	35130	VIN Code "V"
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	85-82	60038	5 1/32" ID

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

4.3L 262 OHV Diesel V6 (Oldsmobile), 4.057" Bore 1982-85 <b>69</b> VIN Codes "T" 1982-85, "V" 1982-85, "7" 1985 (cont.)				
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	85-82	9948	
4.3L 262 OHV V6 (Chevrolet), 4" Bore 1985-90 <b>70</b> VIN Code "Z" 1985-93				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-85	510SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-85	522SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty® MLS
2	Head Gasket	90-85	9354PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	90-87	HS9354PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86	HS9354PT-1	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	85	HS9354PT	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
2	Head Bolt Set	90-85	ES74034	2 Req'd.; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS9354-1	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85	CS8629	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS93040	
1	Int. Manifold Gasket Set	86	MS93346	
1	Int. Manifold Gasket Set	85	MS93040	
1	Exh. Manifold Gasket Set	90-85	MS90746	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-85	60771	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-85	71097	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-86	OS34502R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85	OS30386C	Cork
1	Drain Plug Gasket	90-85	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40626	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40520	Rubber; One-piece
1	Rear Main Seal Set	85	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	85	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Repair Sleeve	90-86	16258	Use w/installation tool
1	Repair Sleeve Tool	90-86	16301	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-85	VS50086R	Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-85	VS50277R	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72876	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	90-88	SS72530	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-85	SS72876	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	87-85	SS72529	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-85	35062	Gskt.; 1 13/16" ID
1	Water Outlet Gasket	90-85	35562T	Gskt.; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	90-85	5152	To block
1	Water Pump Gasket	90-85	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-86	TCS45121	w/o Sleeve 'N' Seal®; Must be used w/OS 34502R
1	Timing Cover Set	85	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-86	TCS45265	w/Sleeve 'N' Seal®; Must be used w/OS 34502R
1	Timing Set w/Sleeve & Seal	85	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-85	16202	Use w/installation tool
1	Repair Sleeve Tool	90-85	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-85	60038	w/TBI; 5 1/32" ID

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>70 4.3L 262 OHV V6 (Chevrolet), 4" Bore 1985-90</b> (cont.) VIN Code "Z" 1985-93				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-85	60903	w/TBI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	90-85	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-85	70978	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	90-85	72665	Distributor to oil pump shaft retainer
<b>71 4.3L 263 OHV L8 (Buick), 3.1875" Bore 1950-53</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	53-50	FS7546SH	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	53-50	MS2498B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	53-50	8938	Flange; 2 5/8" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	53-50	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	53-50	VS4035A	
<b>72 4.3L 264 OHV V8 (Buick), 3.625" Bore 1954-55</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	55-54	FS7613SH-2	High compression
1	Full Gasket Set	55-54	FS7613S-2	Low compression
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	55-54	MS9334SH	
1	Exh. Manifold Gasket Set	55-54	MS90020	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	55-54	9095	Front
1	Exhaust Pipe Gasket	55-54	9097	Rear; 3" bolt hole centers
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55-54	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	55-54	OS11391R	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	55-54	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	55-54	VS11381R-1	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	55-54	35063	Outlet; 2 1/2" ID
1	Water Outlet Gasket	55-54	11379	Water manifold
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	55-54	TCS11557	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	55-54	9093	w/2 Bbl.; Carter
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	55-54	421	Distributor mounting
<b>73 4.3L 265 OHV V8 (Pontiac), 3.75" Bore 1980-81</b> VIN Code "S" 1980-81				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	81-80	8717PT-2	2 Req'd.
1	Head Set	81-80	HS8719PT	Premium valve stem seals incl.; Consolidated design
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	81-80	CS8518-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	81-80	MS90364	
1	Exh. Manifold Gasket Set	81-80	MS90365	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	81-80	6579	May also be used as a fuel pump block-off plate gasket if desired

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

4.3L 265 OHV V8 (Pontiac), 3.75" Bore 1980-81 <b>73</b> VIN Code "S" 1980-81 (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	81-80	OS30191C-2	
1	Drain Plug Gasket	81-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	81-80	BS12173	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	81-80	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	81-80	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	81-80	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	81-80	PS50150C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	81-80	35062	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	81-80	35046	2 Req'd.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	81-80	TCS13383-3	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	81-80	TCS45166	w/Sleeve 'N' Seal®
1	Repair Sleeve	81-80	16203	Use w/installation tool
1	Repair Sleeve Tool	81-80	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	81-80	60357	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	81-80	60465	w/2 Bbl.; Adapter to manifold
1	Carb. Mounting Gasket	81-80	60381	w/2 Bbl.; Carb. to adapter
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	81-80	11497	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	81-80	71098	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	81-80	12172	Oil pump cover to block
4.3L 265 OHV V8 (Chevrolet), 3.75" Bore 1955-57 <b>74</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	57-55	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	57-55	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	57-55	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	57-55	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	57-55	7733SP	HeadSaver®
1	Head Set	57	HS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	57	HS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	56	HS7733PT-1	w/2 Bbl.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	56	HS7733PT-1	w/2-4 Bbl.; Int. manifold gskts. not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	56	HS7733PT-1	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	55	HS7733PT-1	Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	57-55	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	57	FS7733SH-2	Embossed steel; Rear main brg. seal not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	57	FS7733PT-2	PermaTorque®; Rear main brg. seal not incl.; Head bolts not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	57-55	CS7733-2	Rear main brg. seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	57	MS9617	
1	Int. Manifold Gasket Set	56	MS9200B	w/2 Bbl.
1	Int. Manifold Gasket Set	56	MS9617	w/2-4 Bbl.
1	Int. Manifold Gasket Set	56	MS9200B	w/4 Bbl.
1	Int. Manifold Gasket Set	55	MS9200B	
1	Exh. Manifold Gasket Set	57-55	MS9275B	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>74 4.3L 265 OHV V8 (Chevrolet), 3.75" Bore 1955-57</b> (cont.)				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	57	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	57	9097	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	57	8592	Pipe to manifold; 1 or 2 Req'd.; 1 7/8" ID
2	Exhaust Pipe Gasket	57-55	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	57-55	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
1	Exhaust Pipe Gasket	56	60083	Heat riser; w/2-4 Bbl.; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	56-55	9272	Heat riser; w/2 Bbl.
1	Exhaust Pipe Gasket	56-55	9272	Heat riser; w/4 Bbl.
2	Exhaust Pipe Gasket	56-55	9273	Pipe to manifold; 1 or 2 Req'd.; 1 7/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57-55	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	57-55	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	57	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	57	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	57	OS5197C-4	w/Exh. pipe packing; Cork
1	Oil Pan Gasket Set	56-55	OS5197C-3	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	57-55	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57-55	BS5155	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	57-55	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	57-55	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	57-55	VS12869R	Rubber
2	Load Spreader Set	57-55	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	57-55	SS5112	O-ring
1	Valve Stem Seal Set	57-55	SS10058	Opt. Umbrella seal for use w/O-ring seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57-55	35062	1 13/16" ID
1	Water Outlet Gasket	57-55	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	57-55	5152	To block
1	Water Pump Gasket	57-55	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	57-55	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	57-55	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	57-55	16202	Use w/installation tool
1	Repair Sleeve Tool	57-55	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	57-55	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	57-55	11528	w/4 Bbl.; 4" ID
2	Air Cleaner Gasket	56	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	57-55	9288	w/2 Bbl.
1	Carb. Mounting Gasket	57-55	9474	w/4 Bbl.
2	Carb. Mounting Gasket	56	9391	w/2-4 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	57-55	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	57	72665	Distributor to oil pump shaft retainer
<b>75 4.4L 267 OHV V8 (Chevrolet), 3.5" Bore 1979-82</b> VIN Code "J" 1979-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	82-79	8670PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	82-81	HS8670PT-1	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	80-79	HS8670PT	Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	82-79	ES72856	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-79	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	82-79	MS90314-2	
1	Exh. Manifold Gasket Set	82-79	MS9275B	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

4.4L 267 OHV V8 (Chevrolet), 3.5" Bore 1979-82 <b>75</b> VIN Code "J" 1979-82 (cont.)				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-79	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	80-79	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	82-79	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	82-79	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-80	OS30410C	Cork
1	Oil Pan Gasket Set	82-79	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	79	OS5197C-5	Cork
1	Drain Plug Gasket	82-79	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-79	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	82-79	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-79	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	82-79	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	82-79	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	82-79	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	82-79	VS12869R	Rubber
2	Load Spreader Set	82-79	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-81	SS72877	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	82-81	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	82-81	SS72527	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-79	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80-79	SS5112	Int. & Exh.; O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-79	35062	1 13/16" ID
1	Water Outlet Gasket	82-79	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	82-79	5152	To block
1	Water Pump Gasket	82-79	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-79	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	82-79	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	82-79	16202	Use w/installation tool
1	Repair Sleeve Tool	82-79	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	82-79	60357	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-79	60369	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	82-79	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-79	71098	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	82-79	72665	Distributor to oil pump shaft retainer
4.4L 268.2 L-HEAD L8 (Pontiac), 3.375" Bore 1950-54 <b>76</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	54-50	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	54-50	5019	1 55/64" ID x 2 19/64" OD
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54-50	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	54	9093	w/2 Bbl.
4.5L 273 (4474cc) OHV V8 (Cadillac), 92mm Bore 1988-90 <b>77</b> VIN Codes "3" 1990, "5" 1988-90, "8" 1989-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-88	8753PT-1	2 Req'd.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>77 4.5L 273 (4474cc) OHV V8 (Cadillac), 92mm Bore 1988-90</b>				
<b>(cont.) VIN Codes "3" 1990, "5" 1988-90, "8" 1989-92</b>				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	90-89	HS8753PT-4	VIN Codes "3" & "8"; Exh. pipe packing & valve cover grommets not incl.; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-88	HS8753PT-3	VIN Code "5"; Exh. pipe packing & valve cover grommets not incl.; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS8753-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94548-1	VIN Code "3"; Must be used w/VS 50074R
1	Int. Manifold Gasket Set	90-89	MS94548	VIN Code "8"; Upper set incl.; Must be used w/VS 50074R
1	Int. Manifold Gasket Set	90-88	MS94116	VIN Code "5"; Must be used w/VS 50073R
1	Plenum Gasket Set	90-89	MS94613	VIN Code "8"; Upper set
1	Exh. Manifold Gasket Set	90-88	MS94250	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	61013	Converter
1	Exhaust Pipe Gasket	90	60854	Pipe to manifold
1	Exhaust Pipe Gasket	89-88	60772	Converter
1	Exhaust Pipe Gasket	89-88	60538	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-88	ES72141	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30525C	Cork
1	Oil Pan Gasket Set	90-88	OS30525T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	90-88	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40396	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50074R	VIN Code "3"; w/o Grommets; Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90	VS50315R	VIN Code "3"; w/o Grommets; Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-89	VS50074R	VIN Code "8"; w/o Grommets; Services both covers; When servicing Rear valve cover use w/Int. manifold upper set MS 94613; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-89	VS50315R	VIN Code "8"; w/o Grommets; Services one cover only; 2 Req'd.; When servicing Rear valve cover use w/Int. manifold upper set MS 94613; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-88	VS50073R	VIN Code "5"; w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Grommet Set	90-88	ES72833	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72564	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35346	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35388	Housing
1	Water Pump Gasket	90-88	35345	Inlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-88	TCS45522-2	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60038	VIN Codes "3" & "8"; w/MFI; 5 1/32" ID
1	Air Cleaner Gasket	90-88	60038	VIN Code "5"; w/TBI; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
4	Fuel Injector O-Ring Set	90-89	ES70599	VIN Codes "3" & "8"; w/MFI; Improved design
1	Throttle Body Gasket	90	60841	VIN Code "3"; w/MFI
1	Throttle Body Gasket	90-88	60775	VIN Code "5"; w/TBI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-88	425RR	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70954	
1	EGR Gasket	88	71098	
<b>78 4.6L 283 OHV V8 (Chevrolet), 3.875" Bore 1957-67</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67-57	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**4.6L 283 OHV V8 (Chevrolet), 3.875" Bore 1957-67 78**  
(cont.)

<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	67-57	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	67-57	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	67-57	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	67-57	7733SP	HeadSaver®
1	Head Set	67-62	HS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	67-62	HS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	61-60	HS7733PT-8	w/MFI; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	61-60	HS7733SH-2	Exc. MFI; Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	61-60	HS7733PT-2	Exc. MFI; PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	59	HS7733PT-8	w/MFI; Valve stem seals not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	59	HS7733SH-2	Exc. MFI; Embossed steel; Valve stem seals not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	59	HS7733PT-2	Exc. MFI; PermaTorque®; Valve stem seals not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	58-57	HS7733PT-8	w/MFI; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	58-57	HS7733SH-2	Exc. MFI; Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	58-57	HS7733PT-2	Exc. MFI; PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	67-57	ES72856	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	67-62	FS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	67-62	FS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	61-60	FS7733SH-2	Exc. MFI; Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	61-60	FS7733PT-2	Exc. MFI; PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	59	FS7733SH-2	Exc. MFI; Embossed steel; Valve stem seals not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	59	FS7733PT-2	Exc. MFI; PermaTorque®; Valve stem seals not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	58-57	FS7733SH-2	Exc. MFI; Embossed steel; Rear main brg. seal not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	58-57	FS7733PT-2	Exc. MFI; PermaTorque®; Rear main brg. seal not incl.; Head bolts not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	67-59	CS7733-2	
1	Gasket Conversion Set	58-57	CS7733-2	Rear main brg. seal not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	67-57	MS9617	
1	Exh. Manifold Gasket Set	67-57	MS9275B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	67-57	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	67-57	9097	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	67-57	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	67-57	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	67-57	8592	Pipe to manifold; 1 or 2 Req'd.; 1 7/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	67-57	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	67-57	5182	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	67-57	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	67-57	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	67-57	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	67-57	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	67-59	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	67-59	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	58-57	BS5155	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	67-59	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	67-59	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	67-57	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	67-57	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	67-57	VS12869R	Rubber

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>78 4.6L 283 OHV V8 (Chevrolet), 3.875" Bore 1957-67</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>VALVE COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Load Spreader Set	67-57	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	67-60	SS5112	O-ring
1	Valve Stem Seal Set	67-60	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	58-57	SS5112	O-ring
1	Valve Stem Seal Set	58-57	SS10058	Opt. Umbrella seal for use w/O-ring seal
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	67-57	35062	1 13/16" ID
1	Water Outlet Gasket	67-57	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	67-57	5152	To block
1	Water Pump Gasket	67-57	13032	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	67-57	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-57	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-57	16202	Use w/installation tool
1	Repair Sleeve Tool	67-57	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	67-57	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	66-61	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	66-57	11528	w/4 Bbl.; 4" ID
2	Air Cleaner Gasket	61-57	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	67-57	9288	w/2 Bbl.
1	Carb. Mounting Gasket	66-65	9474	w/4 Bbl.
1	Carb. Mounting Gasket	66-65	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
2	Carb. Mounting Gasket	61-57	9391	w/2-4 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	61-57	9474	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	67-57	70194	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	67-57	72665	Distributor to oil pump shaft retainer
<b>79 4.7L 287.2 OHV V8 (Pontiac), 3.75" Bore 1955</b>				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	55	FS7729S-1	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	55	8938	Pipe to manifold; 1 or 2 Req'd.; 2 5/8" OD
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	55	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	55	OS11489C	
1	Drain Plug Gasket	55	70822	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	55	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	55	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	55	ES72676	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	55	PS11488	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	55	SS5112	O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	55	35062	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	55	12967	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	55	TCS12681-1	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	55	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	55	11497	

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>4.9L 300 OHV V8 (Buick), 3.75" Bore 1964-67 80</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	67-64	8172PT	2 Req'd.
1	Head Set	67-64	HS8172PT-2	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	67-64	FS8172PT-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	67-65	MS9990	
1	Int. Manifold Gasket Set	64	MS9944	
1	Exh. Manifold Gasket Set	67-64	MS90235	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	67-64	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	67-64	OS13397C-1	
1	Drain Plug Gasket	67-64	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	67-64	BS13044-2	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	67-64	VS12993R-1	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	67-64	12994	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	67-64	12996-1	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	67-66	TCS45006	Cover stamped 1375157; w/Rope seal
1	Timing Cover Set	67-66	TCS45930	Cover stamped 1375157; w/Rubber seal
1	Timing Cover Set	66-64	TCS13001	Cover stamped 1358076; w/Rope seal
1	Timing Cover Seal	67-64	15200	Rubber one-piece timing cover seal
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Air Cleaner Gasket	67-64	5198	w/2 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
2	Air Cleaner Gasket	65-64	11528	w/4 Bbl.; 1 or 2 Req'd.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	67-65	60000	w/2 Bbl.
1	Carb. Mounting Gasket	65-64	9755	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	67-64	420	Distributor mounting
<b>4.9L 301 OHV V8 (Pontiac), 4" Bore 1977-81 81</b> VIN Codes "W" 1978-81, "Y" 1977-79				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	81-77	8717PT-2	2 Req'd.
1	Head Set	81-77	HS8719PT	Premium valve stem seals incl.; Consolidated design
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	81-77	FS8532PT	Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	81-77	CS8518-1	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	81-77	MS90364	
1	Exh. Manifold Gasket Set	81-77	MS90365	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	81-77	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	81-77	OS30191C-2	
1	Drain Plug Gasket	81-77	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	81-77	BS12173	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	81-77	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	81-77	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	81-77	ES72676	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	81-77	PS50150C	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	80-77	SS5112	O-ring

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## GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>81 4.9L 301 OHV V8 (Pontiac), 4" Bore 1977-81</b>				
(cont.) VIN Codes "W" 1978-81, "Y" 1977-79				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	81-77	35062	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	81-77	35046	2 Req'd.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	81-77	TCS13383-3	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	81-77	TCS45166	w/Sleeve 'N' Seal®
1	Repair Sleeve	81-77	16203	Use w/installation tool
1	Repair Sleeve Tool	81-77	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	81-78	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	79-77	60357	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	81-78	60466	w/4 Bbl.; Adapter to manifold
1	Carb. Mounting Gasket	81-78	60397	w/4 Bbl.; Carb. to adapter
1	Carb. Mounting Gasket	79-78	60465	w/2 Bbl.; Adapter to manifold
1	Carb. Mounting Gasket	79-78	60381	w/2 Bbl.; Carb. to adapter
1	Carb. Mounting Gasket	77	60467	w/2 Bbl.; Adapter to manifold
1	Carb. Mounting Gasket	77	60397	w/2 Bbl.; Carb. to adapter; 1st Design
1	Carb. Mounting Gasket	77	60381	w/2 Bbl.; Carb. to adapter; 2nd Design
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	81-77	11497	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	81-77	71098	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	81-77	12172	Oil pump cover to block
<b>82 4.9L 301 OHV Turbo V8 (Pontiac), 4" Bore 1980-81</b>				
VIN Code "T" 1980-81				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	81-80	8717PT-2	2 Req'd.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	81-80	CS8518-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	81-80	MS90364	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	81-80	60755	To turbo outlet
1	Exhaust Pipe Gasket	80	60360	To manifold
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	81-80	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	81-80	OS30191C-2	
1	Drain Plug Gasket	81-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	81-80	BS12173	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	81-80	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	81-80	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	81-80	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	81-80	PS50150C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	81-80	35062	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	81-80	35046	2 Req'd.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	81-80	TCS13383-3	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	81-80	TCS45166	w/Sleeve 'N' Seal®
1	Repair Sleeve	81-80	16203	Use w/installation tool
1	Repair Sleeve Tool	81-80	16310	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

4.9L 301 OHV Turbo V8 (Pontiac), 4" Bore 1980-81 <b>82</b> VIN Code "T" 1980-81 (cont.)				
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	81-80	60038	w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	81-80	60464	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	81-80	11497	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	81-80	70978	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	81-80	12172	Oil pump cover to block
4.9L 302 OHV V8 (Chevrolet), 4" Bore 1967-69 <b>83</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	69-67	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	69-67	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	69-67	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	69-67	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	69-67	7733SP	HeadSaver®
1	Head Set	69-67	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	69-67	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	69-67	ES72856	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	69-67	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	69-67	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	69-67	CS7733-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	69	MS90314-2	
1	Int. Manifold Gasket Set	68-67	MS9617	
1	Exh. Manifold Gasket Set	69-67	MS9275B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	69-67	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	69-67	9097	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	69-67	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-67	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	69-67	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-67	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	69-67	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	69-67	5182	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	69-67	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	69-67	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	69-67	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	69-67	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-67	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	69-67	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-67	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	69-67	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	69-67	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	69-67	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	69-67	VS12869R	Rubber
2	Load Spreader Set	69-67	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	69-67	SS5112	O-ring
1	Valve Stem Seal Set	69-67	SS10058	Opt. Umbrella seal for use w/O-ring seal
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	69-67	35062	1 13/16" ID

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>83 4.9L 302 OHV V8 (Chevrolet), 4" Bore 1967-69</b> (cont.)				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-67	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	69-67	5152	To block
1	Water Pump Gasket	69-67	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-67	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-67	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-67	16202	Use w/installation tool
1	Repair Sleeve Tool	69-67	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	69-67	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-67	60148	w/4 Bbl.
1	Carb. Mounting Gasket	69-67	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	69-67	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	69-67	72665	Distributor to oil pump shaft retainer
<b>84 5.0L 303 OHV V8 (Oldsmobile), 3.75" Bore 1949-53</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	53	FS7725S-1	
1	Full Gasket Set	50	FS7725S-1	
1	Full Gasket Set	49	FS7725S-1	Exh. manifold gskts. not incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	53-49	60278	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	53-49	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	53-49	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	53-49	OS6412C	
1	Drain Plug Gasket	53-49	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	53-49	BS12446	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	53-49	VS4569	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	51-49	SS6418	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	53-49	4568	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	53-49	TCS6402-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	53-52	11528	w/4 Bbl.; 4" ID
<b>85 5.0L 305 OHV V8 (Chevrolet), 3.736" Bore 1976-90</b> VIN Codes "E" 1988-93, "F" 1985-92, "G" 1979 & 1984-88, "H" 1978-88, "Q" 1976, "S" 1983, "U" 1976-78, "7" 1982-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-76	505SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-76	8510PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque® w/TBI; Head bolts not incl.; Head bolt replacement recommended;
1	Head Set	90-88	HS8510PT-4	PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-87	HS8510PT-5	w/TPI; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	88-87	HS8510PT-4	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86-85	HS8510PT-3	w/TPI; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

5.0L 305 OHV V8 (Chevrolet), 3.736" Bore 1976-90 <b>85</b>				
VIN Codes "E" 1988-93, "F" 1985-92, "G" 1979 & 1984-88, "H" 1978-88, "Q" 1976, "S" 1983, "U" (cont.) 1976-78, "7" 1982-83				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	86-81	HS8510PT-1	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	83-82	HS8510PT-2	w/CFI; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	80-76	HS8510PT	Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	90-76	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85	FS8510PT-1	w/TPI; Int. manifold upper set not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	85-81	FS8510PT-1	w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	83-82	FS8510PT-1	w/CFI; Int. manifold gskts. not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	79-76	FS8510PT	Head bolts not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS8510	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85-76	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS93317	w/TBI
1	Int. Manifold Gasket Set	90-85	MS93035-1	w/TPI; Upper set incl.
1	Int. Manifold Gasket Set	88-87	MS93317	w/4 Bbl.
1	Int. Manifold Gasket Set	86-78	MS90314-2	w/4 Bbl.
1	Int. Manifold Gasket Set	83-82	MS91440	w/CFI; Upper set incl.
1	Int. Manifold Gasket Set	79-76	MS90314-2	w/2 Bbl.
1	Plenum Gasket Set	90-85	MS93160	w/TPI; Upper set
1	Exh. Manifold Gasket Set	90-76	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-76	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	80-76	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-76	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	90-76	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-86	OS34500R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-80	OS30410C	Cork
1	Oil Pan Gasket Set	85-76	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	79-76	OS5197C-5	Cork
1	Drain Plug Gasket	90-76	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40626	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40520	Rubber; One-piece
1	Rear Main Seal Set	85-76	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	85-76	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Repair Sleeve	90-86	16258	Use w/installation tool
1	Repair Sleeve Tool	90-86	16301	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50088R	Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-87	VS50293R	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	86-76	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	86-76	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	86-76	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	86-76	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	86-76	VS12869R	Rubber
2	Load Spreader Set	86-76	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-81	SS72877	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	90-81	SS72527	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-87	SS5112	Exh.; O-ring
1	Valve Stem Seal Set	86-81	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-76	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80-76	SS5112	Int. & Exh.; O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-76	35062	1 13/16" ID
1	Water Outlet Gasket	90-76	35562T	1 13/16" ID; PermaDryPlus®

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>85 5.0L 305 OHV V8 (Chevrolet), 3.736" Bore 1976-90</b>				
(cont.) VIN Codes "E" 1988-93, "F" 1985-92, "G" 1979 & 1984-88, "H" 1978-88, "Q" 1976, "S" 1983, "U" 1976-78, "7" 1982-83				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	90-76	5152	To block
1	Water Pump Gasket	90-76	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-86	TCS45121	w/o Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Cover Set	85-76	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-86	TCS45265	w/Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Set w/Sleeve & Seal	85-76	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-76	16202	Use w/installation tool
1	Repair Sleeve Tool	90-76	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-88	60038	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	88-78	60038	w/4 Bbl.; 5 1/32" ID
2	Air Cleaner Gasket	83-82	60535	w/CFI; 2 Req'd.
1	Air Cleaner Gasket	79	60357	w/2 Bbl.
1	Air Cleaner Gasket	78-76	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	78-76	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	88-81	60482	w/4 Bbl.
1	Carb. Mounting Gasket	88-78	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	80-78	60249	w/4 Bbl.
1	Carb. Mounting Gasket	79	60369	w/2 Bbl.
1	Carb. Mounting Gasket	78-76	60248	w/2 Bbl.
4	Fuel Injector O-Ring Set	90-85	ES70599	w/TPI; Improved design
1	Throttle Body Gasket	90-89	60903	w/TBI
1	Throttle Body Gasket	90-88	60826	w/TPI
1	Throttle Body Gasket	88	60759	w/TBI
1	Throttle Body Gasket	87-85	60655	w/TPI
2	Throttle Body Gasket	83-82	60797	w/CFI; 2 Req'd.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	79	72587	w/4 Bbl.
1	Choke Mounting Tube Gasket	78-76	72587	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	90-76	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70978	w/TBI
1	EGR Gasket	90-85	70954	w/TPI
2	EGR Gasket	88-80	70950	w/4 Bbl.
1	EGR Gasket	79	71098	w/2 Bbl.
2	EGR Gasket	79	70950	w/4 Bbl.
2	EGR Gasket	78-76	70950	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	90-76	72665	Distributor to oil pump shaft retainer
<b>86 5.0L 307 OHV V8 (Oldsmobile), 3.8" Bore 1980-90</b>				
VIN Codes "Y" 1980-90, "9" 1983-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-80	8653PT	2 Req'd.
1	Head Set	90-85	HS8653PT-2	Int. manifold gskt. not incl.; Exh. manifold gskts. w/1 9/16" x 2 1/8" end ports not incl.; Premium valve stem seals incl.
1	Head Set	84-80	HS8653PT-1	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	84-80	FS8653PT-1	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-80	CS8171-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	90-85	MS96039	
1	Valley Pan Gasket Set	84-80	MS96027	
1	Exh. Manifold Gasket Set	90-85	MS93036	1 23/32" x 1 25/32" end ports
1	Exh. Manifold Gasket Set	90-85	MS90021	1 9/16" x 2 1/8" end ports
1	Exh. Manifold Gasket Set	84-80	MS90021	1 9/16" x 2 1/8" end ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-86	60240	Pipe to manifold; 2 3/8" ID
1	Exhaust Pipe Gasket	90-85	60771	Heat riser
1	Exhaust Pipe Gasket	85-80	60360	Pipe to manifold; "Riviera" & "Toronado" models

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

5.0L 307 OHV V8 (Oldsmobile), 3.8" Bore 1980-90 <b>86</b> VIN Codes "Y" 1980-90, "9" 1983-90 (cont.)				
QTY	EXHAUST PIPE FLANGE (cont.)	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-80	60240	Pipe to manifold; Exc. "Riviera" & "Toronado" models; 2 3/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-80	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-80	OS13419C	Cork
1	Oil Pan Gasket Set	90-80	OS30471C	Cork-Ply®
1	Drain Plug Gasket	90-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-80	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-80	VS13403C	Cork
1	Valve Cover Gasket Set	90-80	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	82-80	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-80	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-80	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-80	35059	w/o A/C
1	Water Pump Gasket	90-80	35065	w/A/C
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-80	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-80	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-80	16204	Use w/installation tool
1	Repair Sleeve Tool	90-80	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-80	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	90-80	60335	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	90-80	72586	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-80	424	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-80	71098	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	90-86	9948	
1	Oil Filter Gasket	85-80	9948	Exc. "Riviera" & "Toronado" models
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	90-80	13458	
5.0L 307 OHV V8 (Chevrolet), 3.875" Bore 1968-73 <b>87</b> VIN Code "F" 1972-73				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	73-68	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	73-68	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	73-68	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	73-68	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	73-68	7733SP	HeadSaver®
1	Head Set	73-68	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	73-68	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	73-68	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	73-68	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	73-68	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	73-68	CS7733-2	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>87 5.0L 307 OHV V8 (Chevrolet), 3.875" Bore 1968-73</b>				
<b>(cont.) VIN Code "F" 1972-73</b>				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	73-69	<b>MS90314-2</b>	
1	Int. Manifold Gasket Set	68	<b>MS9617</b>	
1	Exh. Manifold Gasket Set	73-68	<b>MS9275B</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	73-68	<b>60083</b>	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	73-68	<b>9097</b>	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	73-68	<b>60985</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	73-68	<b>60986</b>	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	73-68	<b>8194</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	73-68	<b>9587</b>	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	73-68	<b>6579</b>	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	73-68	<b>5182</b>	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	73-68	<b>OS5197C-2</b>	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	73-68	<b>OS34509T</b>	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	73-68	<b>OS5197C-4</b>	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	73-68	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	73-68	<b>BS40013</b>	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	73-68	<b>BS11829-1</b>	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	73-68	<b>VS12869</b>	Cork; 5/32" thick
1	Valve Cover Gasket Set	73-68	<b>VS12869AC</b>	Cork; 7/32" thick
1	Valve Cover Gasket Set	73-68	<b>VS50265C</b>	Hi-Temp.; Cork
1	Valve Cover Gasket Set	73-68	<b>VS12869T</b>	PermaDryPlus®
1	Valve Cover Gasket Set	73-68	<b>VS12869R</b>	Rubber
2	Load Spreader Set	73-68	<b>ES72676</b>	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	73-68	<b>SS5112</b>	O-ring
1	Valve Stem Seal Set	73-68	<b>SS10058</b>	Opt. Umbrella seal for use w/O-ring seal
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	73-68	<b>35062</b>	1 13/16" ID
1	Water Outlet Gasket	73-68	<b>35562T</b>	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	73-68	<b>5152</b>	To block
1	Water Pump Gasket	73-68	<b>13032</b>	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	73-68	<b>TCS5124-1</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	73-68	<b>TCS45165</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	73-68	<b>16202</b>	Use w/installation tool
1	Repair Sleeve Tool	73-68	<b>16312</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	73-69	<b>5292</b>	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	73-68	<b>5198</b>	w/2 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	73-72	<b>60253</b>	w/2 Bbl.
1	Carb. Mounting Gasket	71	<b>60251</b>	w/2 Bbl.
1	Carb. Mounting Gasket	70	<b>9288</b>	w/2 Bbl.; Exc. Emissions pump
1	Carb. Mounting Gasket	69	<b>9288</b>	w/2 Bbl.; "Camaro" & "Chevelle" & "Chevy II" & "Nova" models
1	Carb. Mounting Gasket	69	<b>60099</b>	w/2 Bbl.; Exc. "Camaro" & "Chevelle" & "Chevy II" & "Nova" models
1	Carb. Mounting Gasket	68	<b>9288</b>	w/2 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	73-68	<b>70194</b>	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	73	<b>70836</b>	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	73-68	<b>72665</b>	Distributor to oil pump shaft retainer
<b>88 5.2L 316 OHV V8 (Pontiac), 3.9375" Bore 1956</b>				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	56	<b>FS7729S-1</b>	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 5.2L 316 OHV V8 (Pontiac), 3.9375" Bore 1956 **88** (cont.)

QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	56	8938	Pipe to manifold; 1 or 2 Req'd.; 2 5/8" OD
1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	56	6579	DESCRIPTION May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b> Oil Pan Gasket Set	56	OS11489C	DESCRIPTION
1	Drain Plug Gasket	56	70822	
1	<b>VALVE COVER</b> Valve Cover Gasket Set	56	VS50005C	DESCRIPTION Cork; 1/8" thick
1	Valve Cover Gasket Set	56	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	56	ES72676	
1	<b>PUSH ROD COVER</b> Push Rod Cover Gasket Set	56	PS11488	DESCRIPTION
1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	56	SS5112	DESCRIPTION O-ring
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	56	35062	DESCRIPTION 1 13/16" ID
1	<b>WATER PUMP</b> Water Pump Gasket	56	12967	DESCRIPTION
1	<b>TIMING COVER</b> Timing Cover Set	56	TCS12681-1	DESCRIPTION
2	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	56	11528	DESCRIPTION w/2-4 Bbl.; 2 Req'd.; 4" ID
1	Air Cleaner Gasket	56	11528	w/4 Bbl.; 4" ID
1	<b>DISTRIBUTOR MOUNTING</b> Distributor Mounting Gasket	56	11497	DESCRIPTION

## 5.2L 320.2 OHV L8 (Buick), 3.4375" Bore 1936-52 **89**

1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	52-46	6579	DESCRIPTION May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	42-36	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	40-36	773	1 5/8" ID x 2 1/8" OD
2	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	51-46	9093	DESCRIPTION w/2 Bbl.
2	Carb. Mounting Gasket	42-39	9093	w/2 Bbl.

## 5.3L 322 OHV V8 (Buick), 4" Bore 1953-56 **90**

1	<b>FULL GASKET SET</b> Full Gasket Set	56-53	FS7613SH-2	DESCRIPTION High compression
1	Full Gasket Set	56-53	FS7613S-2	Low compression
1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	56-53	MS9334SH	DESCRIPTION
1	Exh. Manifold Gasket Set	56-53	MS90020	
2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	55-53	9095	DESCRIPTION Front
1	Exhaust Pipe Gasket	55-53	9097	Rear; 3" bolt hole centers
1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	56-53	6579	DESCRIPTION May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b> Oil Pan Gasket Set	56-53	OS11391R	DESCRIPTION
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	56-53	BS13044-2	DESCRIPTION Rope
1	<b>VALVE COVER</b> Valve Cover Gasket Set	56-53	VS11381R-1	DESCRIPTION w/Grommets
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	56-53	35063	DESCRIPTION Outlet; 2 1/2" ID
1	Water Outlet Gasket	56-53	11379	Water manifold
1	<b>TIMING COVER</b> Timing Cover Set	56-53	TCS11557	DESCRIPTION
1	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	56	9372	DESCRIPTION w/2 Bbl.; Carter
1	Carb. Mounting Gasket	56	9372	w/2 Bbl.; Rochester
1	Carb. Mounting Gasket	55-53	9093	w/2 Bbl.; Carter

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>90 5.3L 322 OHV V8 (Buick), 4" Bore 1953-56</b>				
<b>(cont.)</b>				
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	56-53	421	Distributor mounting
<b>91 5.3L 324 OHV V8 (Oldsmobile), 3.875" Bore 1954-56</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	56	FS7725S-2	Valve stem seals for Valve spring 575533 not incl.
1	Full Gasket Set	54	FS7725S-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	56-54	MS9257SH	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	56-54	60278	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56-54	6579	May also be used as a fuel pump block-off plate gasket if desired 1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	56-54	5019	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	56-54	OS6412C	
1	Drain Plug Gasket	56-54	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56-54	BS12446	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	56-54	VS4569	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	56	SS13955	w/Valve spring 575533; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56-54	4568	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	56-54	TCS6402-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	56	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	56-54	11528	w/4 Bbl.; 4" ID
<b>92 5.3L 326 OHV V8 (Pontiac), 3.7188" Bore 1963-67</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67-63	8518PT	2 Req'd.
1	Head Set	67-63	HS8518PT-3	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67-63	FS8518PT-3	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	67-63	CS8518-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	67-65	MS9980	
1	Int. Manifold Gasket Set	64-63	MS9678-1	
1	Exh. Manifold Gasket Set	67-63	MS9499SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-63	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-63	OS30191C-3	
1	Drain Plug Gasket	67-63	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-63	BS12173	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-63	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	67-63	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	67-63	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	67-65	PS13832C	
1	Push Rod Cover Gasket Set	64-63	PS11488	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-63	SS5112	O-ring
1	Valve Stem Seal Set	67-63	SS13360	Seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	67-63	35062	1 13/16" ID

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**5.3L 326 OHV V8 (Pontiac), 3.7188" Bore 1963-67 92**  
(cont.)

QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	67-63	13377	w/8 stud water pump
1	Water Pump Gasket	63	12967	w/4 stud water pump
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67-63	TCS13383-3	w/8 stud water pump; w/o Sleeve 'N' Seal®
1	Timing Cover Set	63	TCS12681-2	w/4 stud water pump
1	Timing Set w/Sleeve & Seal	67-63	TCS45166	w/8 stud water pump; w/Sleeve 'N' Seal®
1	Repair Sleeve	67-63	16203	w/8 stud water pump; Use w/installation tool
1	Repair Sleeve Tool	67-63	16310	w/8 stud water pump
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67-63	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	67-63	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	67-63	60113	w/2 Bbl.
1	Carb. Mounting Gasket	67-63	13834	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	67-63	11497	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	67-63	13426	Oil filter mounting
1	Oil Pump Gasket	67-63	12172	Oil pump cover to block

**5.4L 327 OHV V8 (Chevrolet), 4" Bore 1962-69 93**

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-62	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	69-62	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	69-62	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	69-62	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	69-62	7733SP	HeadSaver®
1	Head Set	69-66	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	69-66	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	65-62	HS7733PT-8	w/MFI; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	65-62	HS7733SH-2	Exc. MFI; Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	65-62	HS7733PT-2	Exc. MFI; PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	69-62	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-66	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	69-66	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	65-62	FS7733SH-2	Exc. MFI; Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	65-62	FS7733PT-2	Exc. MFI; PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	69-62	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	69	MS90314-2	
1	Int. Manifold Gasket Set	68-62	MS9617	
1	Exh. Manifold Gasket Set	69-62	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	69-62	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	69-62	9097	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	69-62	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-62	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	69-62	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-62	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-62	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	69-62	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-62	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	69-62	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	69-62	OS5197C-4	w/Exh. pipe packing; Cork

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>93 5.4L 327 OHV V8 (Chevrolet), 4" Bore 1962-69</b> (cont.)				
QTY	OIL PAN (cont.)	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	69-62	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-62	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	69-62	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-62	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	69-62	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	69-62	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	69-62	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	69-62	VS12869R	Rubber
2	Load Spreader Set	69-62	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	69-62	SS5112	O-ring
1	Valve Stem Seal Set	69-62	SS10058	Opt. Umbrella seal for use w/O-ring seal
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	69-62	35062	1 13/16" ID
1	Water Outlet Gasket	69-62	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	69-62	5152	To block
1	Water Pump Gasket	69-62	13032	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	69-62	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-62	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-62	16202	Use w/installation tool
1	Repair Sleeve Tool	69-62	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	69	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	69-67	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	68-62	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	66-62	11528	w/4 Bbl.; 4" ID
2	Air Cleaner Gasket	65-62	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
2	Air Cleaner Gasket	65-62	60038	w/2-4 Bbl.; 2 Req'd.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	69	9288	w/2 Bbl.; "Camaro" & "Chevelle" & "Chevy II" & "Nova" models
1	Carb. Mounting Gasket	69	60099	w/2 Bbl.; Exc. "Camaro" & "Chevelle" & "Chevy II" & "Nova" models
1	Carb. Mounting Gasket	68	60043	w/4 Bbl.
1	Carb. Mounting Gasket	68-67	9288	w/2 Bbl.
1	Carb. Mounting Gasket	68-66	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	67-66	60002	w/4 Bbl.; Carter; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	60002	w/4 Bbl.; Holley; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	60043	w/4 Bbl.; Rochester; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	9840	w/4 Bbl.; Special Hi-Perf.
2	Carb. Mounting Gasket	65-62	9525	w/2-4 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	65-62	9474	w/4 Bbl.; Exc. Hi-Perf.; Exc. Special Hi-Perf.
1	Carb. Mounting Gasket	65-62	9803	w/4 Bbl.; Hi-Perf.
1	Carb. Mounting Gasket	65-62	9840	w/4 Bbl.; Special Hi-Perf.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	69-62	70194	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	69-62	72665	Distributor to oil pump shaft retainer
<b>94 5.4L 330 OHV V8 (Oldsmobile), 3.9375" Bore 1964-67</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	67-64	8171PT-1	
1	Head Set	67-64	HS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	67-64	FS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	67-64	CS8171-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	67	MS9947-1	Ser. No. prefix W or 5W; Two-piece Design
1	Int. Manifold Gasket Set	66-64	MS9947-1	Two-piece Design
1	Valley Pan Gasket Set	67	MS96009	Ser. No. prefix 4W or 8W
1	Exh. Manifold Gasket Set	67-64	MS90021	1 9/16" x 2 1/8" end ports

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

5.4L 330 OHV V8 (Oldsmobile), 3.9375" Bore 1964-67 <b>94</b> (cont.)				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-64	13415	
<b>QTY OIL PAN</b>				
1	Oil Pan Gasket Set	67-64	OS13419C	Cork
1	Oil Pan Gasket Set	67-64	OS30471C	Cork-Ply®
1	Drain Plug Gasket	67-64	70822	
<b>QTY CRANKSHAFT REAR SEAL</b>				
1	Rear Main Seal Set	67-64	BS13044-2	Rope
<b>QTY VALVE COVER</b>				
1	Valve Cover Gasket Set	67-64	VS13403C	Cork
1	Valve Cover Gasket Set	67-64	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	67-64	VS13403R	Rubber; 3/32" thick
<b>QTY VALVE STEM SEAL SET</b>				
1	Valve Stem Seal Set	67-64	SS70393	Premium valve stem seals incl.
<b>QTY WATER OUTLET GASKET</b>				
1	Water Outlet Gasket	67-64	35130	
<b>QTY WATER PUMP</b>				
1	Water Pump Gasket	67-65	35059	
<b>QTY TIMING COVER</b>				
1	Timing Cover Set	67-64	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-64	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-64	16204	Use w/installation tool
1	Repair Sleeve Tool	67-64	16308	
<b>QTY AIR CLEANER MOUNTING</b>				
1	Air Cleaner Gasket	67-66	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	67-64	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	65-64	11528	w/4 Bbl.; 4" ID
<b>QTY CARB &amp; FUEL INJECTION</b>				
1	Carb. Mounting Gasket	67-66	60019	w/4 Bbl.
3	Carb. Mounting Gasket	67-64	60113	w/2 Bbl.; 1 to 3 Req'd.
1	Carb. Mounting Gasket	65-64	9532	w/4 Bbl.
<b>QTY CHOKE TUBE</b>				
1	Choke Mounting Tube Gasket	67-64	72586	
<b>QTY DISTRIBUTOR MOUNTING</b>				
1	O-Ring	67-64	424	Distributor mounting
<b>QTY OIL FILTER MOUNTING</b>				
1	Oil Filter Gasket	67-64	9948	
<b>QTY OIL PUMP COVER</b>				
1	Oil Pump Gasket	67-64	13458	
5.4L 331 OHV V8 (Cadillac), 3.8125" Bore 1949-55 <b>95</b>				
<b>QTY CYLINDER HEAD</b>				
1	Head Set	55-50	HS7673PT-2	
1	Head Set	49	HS7673PT-2	1st Design valve cover gskts. not incl.
<b>QTY FULL GASKET SET</b>				
1	Full Gasket Set	55-50	FS7673PT-2	
1	Full Gasket Set	49	FS7673PT-2	1st Design valve cover gskts. not incl.
<b>QTY MANIFOLD - INT. &amp; EXH.</b>				
1	Int. Manifold Gasket Set	55-49	MS8931SH-1	
1	Exh. Manifold Gasket Set	55-52	MS9143B-1	
<b>QTY EXHAUST PIPE FLANGE</b>				
3	Exhaust Pipe Gasket	55-49	9558	L.H.; 1 to 3 Req'd.
<b>QTY FUEL PUMP</b>				
1	Fuel Pump Mounting Gasket	55-49	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	55-49	5019	1 55/64" ID x 2 19/64" OD
<b>QTY OIL PAN</b>				
1	Oil Pan Gasket Set	55-49	OS5363C-2	
<b>QTY CRANKSHAFT REAR SEAL</b>				
1	Rear Main Seal Set	55-49	BS5974	Rope
<b>QTY VALVE COVER</b>				
1	Valve Cover Gasket Set	55-50	VS5392	
1	Valve Cover Gasket Set	49	VS5392	2nd Design

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>95 5.4L 331 OHV V8 (Cadillac), 3.8125" Bore 1949-55</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	55-49	PS5369R	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	55-49	SS6418	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	55-49	5366	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	55-49	5391	To block; 2 Req'd.
2	Water Pump Gasket	55-49	5390	To head; 2 Req'd.
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	55-49	TCS5367	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Air Cleaner Gasket	55	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
1	Air Cleaner Gasket	55-52	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Carb. Mounting Gasket	49	9093	w/2 Bbl.; 1 to 3 Req'd.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	55-54	35608	Distributor mounting
<b>96 5.6L 340 OHV V8 (Buick), 3.75" Bore 1966-67</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	67-66	8172PT	2 Req'd.
1	Head Set	67-66	HS8172PT-2	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	67-66	FS8172PT-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	67-66	MS9990-1	
1	Exh. Manifold Gasket Set	67-66	MS90235	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	67-66	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	67-66	OS13397C-1	
1	Drain Plug Gasket	67-66	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	67-66	BS13044-2	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	67-66	VS12993R-1	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	67-66	12994	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	67-66	12996-1	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	67-66	TCS45006	Cover stamped 1375157; w/Rope seal
1	Timing Cover Set	67-66	TCS45930	Cover stamped 1375157; w/Rubber seal
1	Timing Cover Set	66	TCS13001	Cover stamped 1358076; w/Rope seal
1	Timing Cover Seal	67-66	15200	Rubber one-piece timing cover seal
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Air Cleaner Gasket	67-66	5198	w/2 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
2	Air Cleaner Gasket	67-66	11528	w/4 Bbl.; 1 or 2 Req'd.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	67-66	60000	w/2 Bbl.
2	Carb. Mounting Gasket	67-66	9803	w/4 Bbl.; 1 or 2 Req'd.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	67-66	420	Distributor mounting
<b>97 5.7L 346 L-HEAD V8 (Cadillac), 3.5" Bore 1937-48</b>				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	48-46	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	42-37	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	48-46	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	42-37	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Carb. Mounting Gasket	48-46	9093	w/2 Bbl.; 1 to 3 Req'd.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

5.7L 346 L-HEAD V8 (Cadillac), 3.5" Bore 1937-48 <b>97</b> (cont.)				
QTY	CARB & FUEL INJECTION (cont.)	YEARS	PART NO.	DESCRIPTION
3	Carb. Mounting Gasket	42-37	9093	w/2 Bbl.; 1 to 3 Req'd.
5.7L 347 OHV V8 (Pontiac), 3.9375" Bore 1957 <b>98</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	57	FS7729S	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	57	MS9498SH-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	57	8938	Pipe to manifold; 2 5/8" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	57	OS11489C	
1	Drain Plug Gasket	57	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57	BS5974	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	57	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	57	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	57	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	57	PS11488	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	57	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57	35062	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	57	12967	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	57	TCS12681-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	57	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	57	11528	w/4 Bbl.; 4" ID
1	Air Cleaner Gasket	57	5198	Center; w/3-2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	57	5292	Front; w/3-2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	57	5292	Rear; w/3-2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	57	60099	w/2 Bbl.
3	Carb. Mounting Gasket	57	9093	w/3-2 Bbl.
1	Carb. Mounting Gasket	57	9386	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	57	11497	
5.7L 348 OHV V8 (Chevrolet), 4.125" Bore 1958-61 <b>99</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	61-58	8007PT	
1	Head Set	61-58	HS8007PT-3	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	61-58	FS8007PT-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	61-58	MS9459B	
1	Exh. Manifold Gasket Set	61-58	MS9908	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	61-58	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	61-58	9097	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	61-58	60986	Pipe to manifold; Opt. sintered metal; 2 17/32" ID
2	Exhaust Pipe Gasket	61-58	9587	Pipe to manifold; Packing; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	61-58	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	61-58	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	61-58	OS13190C	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>99 5.7L 348 OHV V8 (Chevrolet), 4.125" Bore 1958-61</b> (cont.)				
QTY	OIL PAN (cont.)	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	61-58	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	61-58	BS40096	2nd Design; Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	61-58	VS13199R	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	61-58	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	61-58	35062	1 13/16" ID
1	Water Outlet Gasket	61-58	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	61-58	11726	To block
1	Water Pump Gasket	61-58	11725	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	61-58	TCS11727-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
3	Air Cleaner Gasket	61-58	5198	w/3-2 Bbl.; 3 Req'd.; 2 5/8" ID
1	Air Cleaner Gasket	61-58	11528	w/4 Bbl.; 4" ID
1	Air Cleaner Gasket	61-58	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	61	13834	w/4 Bbl.; Hi-Perf.
3	Carb. Mounting Gasket	61-58	9394	w/3-2 Bbl.; 3 Req'd.
1	Carb. Mounting Gasket	61-58	9474	w/4 Bbl.; Exc. Hi-Lift cam; Exc. Hi-Perf.
1	Carb. Mounting Gasket	61-58	9525	w/4 Bbl.; Hi-Lift cam
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	61-58	72665	Distributor to oil pump shaft retainer
<b>100 5.7L 350 OHV V8 (Buick), 3.8" Bore 1968-81</b> VIN Codes "B" 1981, "H" 1972-77, "J" 1972-77, "K" 1972, "X" 1978-80				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	81-68	8264PT-1	2 Req'd.
1	Head Set	81-68	HS8264PT-1	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	81-68	FS8264PT-1	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	81-68	MS96006	
1	Exh. Manifold Gasket Set	81-68	MS90241	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	81-68	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	81-68	OS13397C-1	
1	Drain Plug Gasket	81-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	81-68	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	81-68	VS50034C	Cork
1	Valve Cover Gasket Set	81-68	VS50034R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	81-74	SS70092-1	Int.; Premium valve stem seals incl.
2	Valve Stem Seal Set	73-68	SS70092-1	Int. & Exh.; 2 Req'd.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	81-68	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	81-68	12996-1	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	81-68	TCS45006	w/Rope seal
1	Timing Cover Set	81-68	TCS45930	w/Rubber seal
1	Timing Cover Seal	81-68	15200	Rubber one-piece timing cover seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	81-68	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	77-70	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	69-68	5198	w/2 Bbl.; 2 5/8" ID

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

5.7L 350 OHV V8 (Buick), 3.8" Bore 1968-81 <b>100</b>				
VIN Codes "B" 1981, "H" 1972-77, "J" 1972-77, "K" 1972, "X" 1978-80 (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	81-75	60334	w/4 Bbl.
1	Carb. Mounting Gasket	77-75	60279	w/2 Bbl.
1	Carb. Mounting Gasket	74-70	60113	w/2 Bbl.
1	Carb. Mounting Gasket	74-68	60151	w/4 Bbl.
1	Carb. Mounting Gasket	69-68	60000	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	81-68	420	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	81-72	70978	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	81-68	70032	
5.7L 350 OHV V8 (Pontiac), 3.875" Bore 1968-77 <b>101</b>				
VIN Codes "A" 1974, "B" 1974, "E" 1975, "K" 1974-75, "M" 1972-76, "N" 1972-75, "P" 1976-77, "V" 1976				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	77-68	8518PT	2 Req'd.
1	Head Set	77-68	HS8518PT	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	77-68	FS8518PT	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	77-68	CS8518-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	77-72	MS90205	
1	Int. Manifold Gasket Set	71-68	MS9980	
1	Exh. Manifold Gasket Set	77-68	MS9499SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	77-68	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	77-76	OS30191C-2	2nd Design; w/5-hole rear oil pan flange
1	Oil Pan Gasket Set	76-68	OS30191C-3	1st Design; w/3-hole rear oil pan flange
1	Drain Plug Gasket	77-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	77-68	BS12173	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	77-68	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	77-68	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	77-68	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	77-68	PS50045C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	77-68	SS5112	O-ring
1	Valve Stem Seal Set	76-68	SS13360	Seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	77-68	35062	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	77-69	35046	2 Req'd.
2	Water Pump Gasket	68	13377	2 Req'd.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	77-68	TCS13383-3	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	77-68	TCS45166	w/Sleeve 'N' Seal®
1	Repair Sleeve	77-68	16203	Use w/installation tool
1	Repair Sleeve Tool	77-68	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	77-68	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	76-68	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	77-75	60397	w/4 Bbl.
1	Carb. Mounting Gasket	76-75	60340	w/2 Bbl.
1	Carb. Mounting Gasket	74-73	60248	w/2 Bbl.
1	Carb. Mounting Gasket	74-68	60061-1	w/4 Bbl.
1	Carb. Mounting Gasket	72-68	60113	w/2 Bbl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 101 5.7L 350 OHV V8 (Pontiac), 3.875" Bore 1968-77

(cont.) VIN Codes "A" 1974, "B" 1974, "E" 1975, "K" 1974-75, "M" 1972-76, "N" 1972-75, "P" 1976-77, "V" 1976

QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	77-68	11497	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	77-75	70953	
1	EGR Gasket	74	70836	Exc. California
1	EGR Gasket	73	70836	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	77-68	13426	Oil filter mounting
1	Oil Pump Gasket	77-68	12172	Oil pump cover to block

## 102 5.7L 350 OHV V8 (Chevrolet), 4" Bore 1967-90

VIN Codes "H" 1972-78, "J" 1972-75, "K" 1972-74, "L" 1972-85, "T" 1973-75, "V" 1976, "X" 1976-77, "4" 1978-79, "6" 1980-88, "7" 1989-93, "8" 1979-80 & 1982-92

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-67	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-67	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	76-67	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	76-67	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	90-67	7733SP	HeadSaver®
1	Head Set	90-89	HS7733PT-15	w/TBI; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-87	HS7733PT-15	"Camaro" & "Firebird" models; w/TPI; Int. manifold gskts. not incl.; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-87	HS7733PT-9	"Corvette" model; w/TPI; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	88-87	HS7733PT-15	w/4 Bbl.; Int. manifold gskts. not incl.; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86	HS7733PT-3	"Caprice" & "Parisienne" models; w/4 Bbl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86	HS7733PT-9	"Corvette" model; w/TPI; w/Aluminum heads; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86	HS7733PT-3	"Corvette" model; w/TPI; w/Cast iron heads; Int. manifold gskts. not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	85	HS7733PT-6	"Corvette" model; w/TPI; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	85-82	HS7733PT-3	Exc. "Corvette" model; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	84	HS7733PT-4	"Corvette" model; w/CFI; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	82	HS7733PT-4	"Corvette" model; w/CFI; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	81	HS7733PT-3	Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	80-67	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	76-67	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	90-67	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85-82	FS7733PT-3	Exc. "Corvette" model; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	81	FS7733PT-3	Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	79-67	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	76-67	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS8510	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85-67	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS93317	w/TBI
1	Int. Manifold Gasket Set	90-87	MS93035-1	"Camaro" & "Firebird" models; w/TPI; Upper set incl.

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**5.7L 350 OHV V8 (Chevrolet), 4" Bore 1967-90 102**

VIN Codes "H" 1972-78, "J" 1972-75, "K" 1972-74, "L" 1972-85, "T" 1973-75, "V" 1976, "X" 1976-77, "4" (cont.)  
1978-79, "6" 1980-88, "7" 1989-93, "8" 1979-80 & 1982-92

QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
(cont.)				
1	Int. Manifold Gasket Set	90-87	MS93318	"Corvette" model; w/TPI; Upper set incl.
1	Int. Manifold Gasket Set	88-87	MS90314-2	w/4 Bbl.
1	Int. Manifold Gasket Set	86	MS93318	"Corvette" model; w/TPI; w/Aluminum heads; Upper set incl.
1	Int. Manifold Gasket Set	86	MS93316	"Corvette" model; w/TPI; w/Cast iron heads; Upper set incl.
1	Int. Manifold Gasket Set	86-82	MS90314-2	Exc. "Corvette" model
1	Int. Manifold Gasket Set	85	MS93035-1	"Corvette" model; w/TPI; Upper set incl.
1	Int. Manifold Gasket Set	84	MS91440	"Corvette" model; w/CFI; Upper set incl.
1	Int. Manifold Gasket Set	82	MS91440	"Corvette" model; w/CFI; Upper set incl.
1	Int. Manifold Gasket Set	81-75	MS90314-2	
1	Int. Manifold Gasket Set	74	MS90314-2	w/2 Bbl.
1	Int. Manifold Gasket Set	74	MS90314-3	w/4 Bbl.
1	Int. Manifold Gasket Set	73-69	MS90314-2	
1	Int. Manifold Gasket Set	68-67	MS9617	
1	Plenum Gasket Set	90-85	MS93160	w/TPI; Upper set
1	Exh. Manifold Gasket Set	90-82	MS94054	"Corvette" model
1	Exh. Manifold Gasket Set	90-82	MS9275B	Exc. "Corvette" model
1	Exh. Manifold Gasket Set	81-67	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	81-75	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	81-75	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	81-67	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	81-67	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
1	Exhaust Pipe Gasket	74-67	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	74-67	60117	Heat riser; 3 1/16" bolt hole centers
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-67	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	90-67	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-86	OS34500R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-80	OS30410C	Cork
1	Oil Pan Gasket Set	85-75	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	79-75	OS5197C-5	Cork
1	Oil Pan Gasket Set	74-67	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	74-67	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-67	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	90-67	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40626	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40520	Rubber; One-piece
1	Rear Main Seal Set	85-67	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	85-67	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Repair Sleeve	90-86	16258	Use w/installation tool
1	Repair Sleeve Tool	90-86	16301	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50088R	Services both covers; PermaDry® molded rubber gsks. incl.
2	Valve Cover Gasket Set	90-87	VS50293R	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	86	VS50265C	"Caprice" & "Parisienne" & "Corvette" models; w/Cast iron heads; Hi-Temp.; Cork
1	Valve Cover Gasket Set	86	VS12869T	"Caprice" & "Parisienne" & "Corvette" models; w/Cast iron heads; PermaDryPlus®
1	Valve Cover Gasket Set	86	VS12869	"Caprice" & "Parisienne" models; Cork; 5/32" thick
1	Valve Cover Gasket Set	86	VS12869AC	"Caprice" & "Parisienne" models; Cork; 7/32" thick
1	Valve Cover Gasket Set	86	VS12869R	"Caprice" & "Parisienne" models; Rubber
1	Valve Cover Gasket Set	86	VS50088R	"Corvette" model; w/Aluminum heads; Services both covers; PermaDry® molded rubber gsks. incl.
2	Valve Cover Gasket Set	86	VS50293R	"Corvette" model; w/Aluminum heads; Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-82	VS50265C	"Corvette" model; Hi-Temp.; Cork
1	Valve Cover Gasket Set	85-82	VS12869T	"Corvette" model; PermaDryPlus®
1	Valve Cover Gasket Set	85-82	VS12869	Exc. "Corvette" model; Cork; 5/32" thick
1	Valve Cover Gasket Set	85-82	VS12869AC	Exc. "Corvette" model; Cork; 7/32" thick
1	Valve Cover Gasket Set	85-82	VS50265C	Exc. "Corvette" model; Hi-Temp.; Cork
1	Valve Cover Gasket Set	85-82	VS12869T	Exc. "Corvette" model; PermaDryPlus®
1	Valve Cover Gasket Set	85-82	VS12869R	Exc. "Corvette" model; Rubber
1	Valve Cover Gasket Set	81-67	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	81-67	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	81-67	VS50265C	Hi-Temp.; Cork

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 102 5.7L 350 OHV V8 (Chevrolet), 4" Bore 1967-90

(cont.) VIN Codes "H" 1972-78, "J" 1972-75, "K" 1972-74, "L" 1972-85, "T" 1973-75, "V" 1976, "X" 1976-77, "4" 1978-79, "6" 1980-88, "7" 1989-93, "8" 1979-80 & 1982-92

QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	81-67	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	81-67	VS12869R	Rubber
2	Load Spreader Set	86	ES72676	"Caprice" & "Parisienne" & "Corvette" models; w/Cast iron heads
2	Load Spreader Set	85-67	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-81	SS72877	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	90-81	SS72527	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-87	SS5112	Exh.; O-ring
1	Valve Stem Seal Set	86-81	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-67	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80-67	SS5112	Int. & Exh.; O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-67	35062	1 13/16" ID
1	Water Outlet Gasket	90-67	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	90-67	5152	To block
1	Water Pump Gasket	90-67	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-86	TCS45121	w/o Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Cover Set	85-75	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Cover Set	74-67	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-86	TCS45265	w/Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Set w/Sleeve & Seal	85-75	TCS45265	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-67	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-67	16202	Use w/installation tool
1	Repair Sleeve Tool	90-67	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60038	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	88-67	60038	w/4 Bbl.; 5 1/32" ID
2	Air Cleaner Gasket	84	60535	w/CFI; 2 Req'd.
2	Air Cleaner Gasket	82	60535	w/CFI; 2 Req'd.
1	Air Cleaner Gasket	77-69	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	77-69	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	88-81	60482	w/4 Bbl.
1	Carb. Mounting Gasket	88-67	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	80-74	60249	w/4 Bbl.
1	Carb. Mounting Gasket	77-74	60248	w/2 Bbl.
1	Carb. Mounting Gasket	73	60254	w/2 Bbl.
1	Carb. Mounting Gasket	73-72	60255	w/4 Bbl.; Exc. Special Hi-Perf.; Exc. E.E.C.
1	Carb. Mounting Gasket	72	60254	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	72-71	60099	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	71	60256	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	71	60111	w/4 Bbl.; "Chevelle" model; Insulator to manifold
1	Carb. Mounting Gasket	71	60255	w/4 Bbl.; Exc. "Chevelle" model; Exc. Special Hi-Perf.
1	Carb. Mounting Gasket	70	60099	w/2 Bbl.; Exc. Emissions pump
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.; "Corvette" model; Exc. Special Hi-Perf.; E.E.C.
1	Carb. Mounting Gasket	70	60110	w/4 Bbl.; "Corvette" model; Special Hi-Perf.; E.E.C.
1	Carb. Mounting Gasket	70	60148	w/4 Bbl.; "Corvette" model; Special Hi-Perf.; Exc. E.E.C.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.; Exc. "Corvette" model; Exc. Special Hi-Perf.; Insulator to manifold
1	Carb. Mounting Gasket	70	60110	w/4 Bbl.; Exc. "Corvette" model; Special Hi-Perf.; E.E.C.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.; Exc. "Corvette" model; Special Hi-Perf.; Exc. E.E.C.
1	Carb. Mounting Gasket	69	9288	w/2 Bbl.; "Camaro" & "Chevelle" & "Chevy II" & "Nova" models
1	Carb. Mounting Gasket	69	60099	w/2 Bbl.; Exc. "Camaro" & "Chevelle" & "Chevy II" & "Nova" models
1	Carb. Mounting Gasket	69	60148	w/4 Bbl.; "Corvette" model; Special Hi-Perf.
1	Carb. Mounting Gasket	69	60043	w/4 Bbl.; Exc. "Corvette" model; Special Hi-Perf.
1	Carb. Mounting Gasket	68-67	60043	w/4 Bbl.; Special Hi-Perf.
4	Fuel Injector O-Ring Set	90-85	ES70599	w/TPI; Improved design
1	Throttle Body Gasket	90	60759	w/TBI; 1st Design
1	Throttle Body Gasket	90	60903	w/TBI; 2nd Design
1	Throttle Body Gasket	90-89	60826	w/TPI
1	Throttle Body Gasket	89	60759	w/TBI
1	Throttle Body Gasket	88-85	60655	w/TPI
2	Throttle Body Gasket	84	60797	w/CFI; 2 Req'd.
2	Throttle Body Gasket	82	60797	w/CFI; 2 Req'd.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>5.7L 350 OHV V8 (Chevrolet), 4" Bore 1967-90 102</b>				
VIN Codes "H" 1972-78, "J" 1972-75, "K" 1972-74, "L" 1972-85, "T" 1973-75, "V" 1976, "X" 1976-77, "4" (cont.) 1978-79, "6" 1980-88, "7" 1989-93, "8" 1979-80 & 1982-92				
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	79-77	72587	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	90-67	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70978	w/TBI
1	EGR Gasket	90-85	70954	w/TPI
2	EGR Gasket	88-85	70950	w/4 Bbl.
2	EGR Gasket	84-75	70950	
1	EGR Gasket	74-73	70836	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	90-67	72665	Distributor to oil pump shaft retainer
<b>5.7L 350 OHV Diesel V8 (Oldsmobile), 4.057" Bore 1978-85 103</b>				
VIN Code "N" 1978-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	85-78	8983PT	Piston out-of-deck .018" - .025"; 4.170" gskt. bore; Standard thickness
2	Head Gasket	85-78	8716PT-1	Piston out-of-deck .026" - .032"; 4.170" gskt. bore; .010" thicker for use when block is refaced
1	Head Set w/o Head Gasket	85-81	HSU8716-2	w/Internal EGR; w/2 stud air cleaner; Head gskts. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set w/o Head Gasket	81-78	HSU8716	w/External EGR; w/1 stud air cleaner; Head gskts. & exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85-78	CS8716	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-81	MS92328	w/Internal EGR; w/2 stud air cleaner
1	Int. Manifold Gasket Set	81-78	MS9947-2	w/External EGR; w/1 stud air cleaner
1	Exh. Manifold Gasket Set	85-78	MS90021	1 9/16" x 2 1/8" end ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84-82	60240	Exc. "Eldorado" & "Riviera" & "Seville" & "Tornado" models; Pipe to manifold; w/o Flow restrictor; 2 3/8" ID
1	Exhaust Pipe Gasket	84-80	60360	"Eldorado" & "Riviera" & "Seville" & "Tornado" models; Pipe to manifold
1	Exhaust Pipe Gasket	81	60240	Exc. "Eldorado" & "Riviera" & "Seville" & "Tornado" models; California; Pipe to manifold; 2 3/8" ID
1	Exhaust Pipe Gasket	81	60240	Exc. "Eldorado" & "Riviera" & "Seville" & "Tornado" models; Canada; Pipe to manifold; 2 3/8" ID
1	Exhaust Pipe Gasket	80	60240	Exc. "Eldorado" & "Riviera" & "Seville" & "Tornado" models; Pipe to manifold; 2 3/8" ID
1	Exhaust Pipe Gasket	79	60360	"Eldorado" & "Tornado" models; Pipe to manifold
1	Exhaust Pipe Gasket	79-78	60240	Exc. "Eldorado" & "Tornado" models; Pipe to manifold; 2 3/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	85-78	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-78	OS30471C	Cork-Ply®
1	Drain Plug Gasket	85-78	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-78	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-78	VS13403C	Cork
1	Valve Cover Gasket Set	85-78	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	82-78	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-78	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-78	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-83	35065	
1	Water Pump Gasket	82-78	35059	w/o A/C
1	Water Pump Gasket	82-78	35065	w/A/C
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	85-78	TCS13417	w/o Sleeve 'N' Seal®
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	85-78	60038	5 1/32" ID

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 103 5.7L 350 OHV Diesel V8 (Oldsmobile), 4.057" Bore 1978-85 (cont.) VIN Code "N" 1978-85

AIR CLEANER MOUNTING				
QTY		YEARS	PART NO.	DESCRIPTION
1	Air Crossover Gasket Set	85-81	ES72661	w/Internal EGR; w/2 stud air cleaner
OIL FILTER MOUNTING				
1	Oil Filter Gasket	85-80	9948	Exc. "Eldorado" & "Riviera" & "Seville" & "Toronado" models
1	Oil Filter Gasket	79-78	9948	Exc. "Eldorado" & "Toronado" models
OIL PUMP COVER				
1	Oil Pump Gasket	85-78	13458	

## 104 5.7L 350 OHV V8 (Oldsmobile), 4.057" Bore 1968-80 VIN Codes "B" 1978-79, "G" 1977, "H" 1972-73, "K" 1972-75, "M" 1972-74, "R" 1972-80, "8" 1980

CYLINDER HEAD				
QTY		YEARS	PART NO.	DESCRIPTION
2	Head Gasket	80-77	8506PT	2 Req'd.
2	Head Gasket	76-68	8171PT-1	
1	Head Set	80-79	HS8506PT	w/MFI; "Eldorado" model; Int. manifold gskt. not incl.; Fuel injection seals & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	80-77	HS8506PT	w/MFI; "Seville" model; Int. manifold gskt. not incl.; Fuel injection seals not incl.; Premium valve stem seals incl.
1	Head Set	80-77	HS8506PT	w/4 Bbl.; "Riviera" & "Toronado" models; Int. manifold gskt. not incl.; Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	80-77	HS8506PT	w/4 Bbl.; Exc. "Riviera" & "Toronado" models; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	76-75	HS8171PT-4	w/MFI; Int. manifold gskt. not incl.; Fuel injection seals not incl.; Premium valve stem seals incl.
1	Head Set	76-75	HS8171PT-4	w/4 Bbl.; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	74-68	HS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
FULL GASKET SET				
1	Full Gasket Set	80-79	FS8506PT	w/MFI; "Eldorado" model; Int. manifold gskt. not incl.; Fuel injection seals & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	80-77	FS8506PT	w/MFI; "Seville" model; Int. manifold gskt. not incl.; Fuel injection seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	80-77	FS8506PT	w/4 Bbl.; "Riviera" & "Toronado" models; Int. manifold gskt. not incl.; Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	80-77	FS8506PT	w/4 Bbl.; Exc. "Riviera" & "Toronado" models; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	76-75	FS8171PT-4	w/MFI; Int. manifold gskt. not incl.; Fuel injection seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	76-75	FS8171PT-4	w/4 Bbl.; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74-68	FS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
CONVERSION SET				
1	Gasket Conversion Set	80-68	CS8171-2	
MANIFOLD - INT. & EXH.				
1	Int. Manifold Gasket Set	72-68	MS9947-1	Opt. Two-piece Design
1	Valley Pan Gasket Set	80-73	MS96027	
1	Valley Pan Gasket Set	72-68	MS96009	
1	Exh. Manifold Gasket Set	80-68	MS90021	1 9/16" x 2 1/8" end ports
EXHAUST PIPE FLANGE				
2	Exhaust Pipe Gasket	80	60360	Packing; "Eldorado" & "Riviera" & "Seville" & "Toronado" models; 2 Req'd.
1	Exhaust Pipe Gasket	80	60240	Packing; Exc. "Eldorado" & "Riviera" & "Seville" & "Toronado" models; 2 3/8" ID
2	Exhaust Pipe Gasket	79	60360	Packing; "Eldorado" & "Riviera" & "Toronado" models; 2 Req'd.
1	Exhaust Pipe Gasket	79	60240	Packing; Exc. "Eldorado" & "Riviera" & "Toronado" models; 2 3/8" ID
2	Exhaust Pipe Gasket	78-77	60360	Packing; "Toronado" model; 2 Req'd.
1	Exhaust Pipe Gasket	78-77	60240	Packing; Exc. "Toronado" model; 2 3/8" ID
1	Exhaust Pipe Gasket	76-75	60240	Packing; 2 3/8" ID
FUEL PUMP				
1	Fuel Pump Mounting Gasket	80-68	13415	
OIL PAN				
1	Oil Pan Gasket Set	80-68	OS13419C	Cork
1	Oil Pan Gasket Set	80-68	OS30471C	Cork-Ply®
1	Drain Plug Gasket	80-68	70822	
CRANKSHAFT REAR SEAL				
1	Rear Main Seal Set	80-68	BS13044-2	Rope
VALVE COVER				
1	Valve Cover Gasket Set	80-68	VS13403C	Cork
1	Valve Cover Gasket Set	80-68	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	80-68	VS13403R	Rubber; 3/32" thick

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

5.7L 350 OHV V8 (Oldsmobile), 4.057" Bore 1968-80 <b>104</b>				
VIN Codes "B" 1978-79, "G" 1977, "H" 1972-73, "K" 1972-75, "M" 1972-74, "R" 1972-80, "8" 1980 (cont.)				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-68	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-68	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-68	35059	w/o A/C
1	Water Pump Gasket	80-68	35059	w/o H/D cooling
1	Water Pump Gasket	80-68	35065	w/A/C
1	Water Pump Gasket	80-68	35065	w/H/D cooling
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	80-68	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	80-68	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	80-68	16204	Use w/installation tool
1	Repair Sleeve Tool	80-68	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	80-68	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	73-68	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	80-68	60335	w/4 Bbl.
3	Carb. Mounting Gasket	73-68	60113	w/2 Bbl.; 1 to 3 Req'd.
1	Fuel Injector O-Ring Set	80-76	ES72099	"Cadillac" make; w/MFI
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	80-68	72586	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	80-68	424	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	80-76	70954	"Cadillac" make; w/MFI; EGR valve
1	EGR Gasket	80-76	71098	w/4 Bbl.
1	EGR Gasket	75-73	71098	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	80	9948	Exc. "Eldorado" & "Riviera" & "Seville" & "Toronado" models
1	Oil Filter Gasket	79	9948	Exc. "Eldorado" & "Riviera" & "Toronado" models
1	Oil Filter Gasket	78-77	9948	Exc. "Toronado" model
1	Oil Filter Gasket	76-68	9948	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	80-68	13458	
6.0L 364 OHV V8 (Buick), 4.125" Bore 1957-61 <b>105</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	61-57	7922PT-1	2 Req'd.
1	Head Set	61-57	HS7922PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	61-57	FS7922PT-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	61-57	MS9411SH	
1	Exh. Manifold Gasket Set	61-57	MS90012	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	61-57	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	61-57	OS11408C-1	
1	Drain Plug Gasket	61-57	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	61-57	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	61-57	VS11381R-1	w/Grommets
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	61-57	PS11407R	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	61-57	35063	Outlet; 2 1/2" ID
1	Water Outlet Gasket	61-57	11379	Water manifold
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	61-57	TCS11557	

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>105 6.0L 364 OHV V8 (Buick), 4.125" Bore 1957-61</b> (cont.)				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	61-57	5198	w/2 Bbl.; 2 5/8" ID
2	Air Cleaner Gasket	61-57	11528	w/4 Bbl.; 1 or 2 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	61-57	9372	w/2 Bbl.; Carter
1	Carb. Mounting Gasket	61-57	9372	w/2 Bbl.; Rochester
2	Carb. Mounting Gasket	61-57	9803	w/4 Bbl.; 1 or 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	61-57	421	Distributor mounting
<b>106 6.0L 365 OHV V8 (Cadillac), 4" Bore 1956-58</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	58-56	7893PT	2 Req'd.
1	Head Set	58-56	HS7893PT-4	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	58-56	FS7893PT-4	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	58-56	MS8931SH-1	
1	Exh. Manifold Gasket Set	58-56	MS9330B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	58-57	9558	Flange
1	Exhaust Pipe Gasket	56	9558	L.H.; Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	58-56	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	58-56	OS5363C-2	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	58	BS40096-1	From eng. Ser. No. 50990; Rubber; Two-piece
1	Rear Main Seal Set	58	BS5974	To eng. Ser. No. 50989; Rope
1	Rear Main Seal Set	57-56	BS5974	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	58	VS5395	
1	Valve Cover Gasket Set	57	VS5395	From eng. Ser. No. 7150
1	Valve Cover Gasket Set	57	VS5392	To eng. Ser. No. 7149
1	Valve Cover Gasket Set	56	VS5392	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	58-56	PS5369R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	58-56	SS6418	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	58-56	5366	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	58-56	5391	To block
2	Water Pump Gasket	58-56	5390	To head
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	58-57	TCS5367-1	Metal encased seal
1	Timing Cover Set	56	TCS5367-1	From eng. Ser. No. 103793; Metal encased seal
1	Timing Cover Set	56	TCS5367	To eng. Ser. No. 103792; Felt seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
3	Air Cleaner Gasket	58	11528	w/3-2 Bbl.; 3 Req'd.; 4" ID
1	Air Cleaner Gasket	58-56	11528	w/4 Bbl.; 4" ID
2	Air Cleaner Gasket	57-56	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
3	Carb. Mounting Gasket	58	9093	w/3-2 Bbl.
2	Carb. Mounting Gasket	58-57	9770	w/4 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	58-56	35608	Distributor mounting
<b>107 6.0L 368 OHV V8 (Cadillac), 3.8" Bore 1980-84</b> VIN Codes "6" 1980-84, "9" 1980-84				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	84-80	8715PT	2 Req'd.
1	Head Set	84-80	HS8715PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>6.0L 368 OHV V8 (Cadillac), 3.8" Bore 1980-84 107</b> VIN Codes "6" 1980-84, "9" 1980-84 (cont.)				
<b>QTY</b> 1	<b>CONVERSION SET</b> Gasket Conversion Set	<b>YEARS</b> 84-80	<b>PART NO.</b> CS8540-1	<b>DESCRIPTION</b> w/Steel oil pan; RTV sealant for Plastic oil pan not incl.
<b>QTY</b> 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Valley Pan Gasket Set Exh. Manifold Gasket Set	<b>YEARS</b> 84-80 84-80	<b>PART NO.</b> MS96036 MS90866	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 81-80	<b>PART NO.</b> 60360	<b>DESCRIPTION</b> Packing; "Eldorado" & "Seville" models
<b>QTY</b> 1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	<b>YEARS</b> 84-80	<b>PART NO.</b> 13415	<b>DESCRIPTION</b>
<b>QTY</b> 1 1	<b>OIL PAN</b> Oil Pan Gasket Set Drain Plug Gasket	<b>YEARS</b> 84-80 84-80	<b>PART NO.</b> OS30202C 70822	<b>DESCRIPTION</b> w/Steel oil pan; RTV sealant for Plastic oil pan not incl.
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 84-80	<b>PART NO.</b> BS40012	<b>DESCRIPTION</b> Rubber; Two-piece
<b>QTY</b> 1 1 1	<b>VALVE COVER</b> Valve Cover Gasket Set Valve Cover Gasket Set Valve Cover Gasket Set	<b>YEARS</b> 84-80 84-80 84-80	<b>PART NO.</b> VS50192C VS50032R VS50192C-1	<b>DESCRIPTION</b> Exc. 4-6-8 eng.; Cork Exc. 4-6-8 eng.; Rubber 4-6-8 eng.; Cork
<b>QTY</b> 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	<b>YEARS</b> 84-80	<b>PART NO.</b> SS70861	<b>DESCRIPTION</b> Premium valve stem seals incl.
<b>QTY</b> 1	<b>THERMOSTAT HOUSING</b> Thermostat Gasket	<b>YEARS</b> 84-80	<b>PART NO.</b> 35219	<b>DESCRIPTION</b> Thermostat housing
<b>QTY</b> 1	<b>WATER PUMP</b> Water Pump Gasket	<b>YEARS</b> 84-80	<b>PART NO.</b> 35043	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>TIMING COVER</b> Timing Cover Set	<b>YEARS</b> 84-80	<b>PART NO.</b> TCS45011	<b>DESCRIPTION</b>
<b>QTY</b> 1 1	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket Air Cleaner Gasket	<b>YEARS</b> 84-80 84-80	<b>PART NO.</b> 60038 60038	<b>DESCRIPTION</b> w/TBI; 5 1/32" ID w/4 Bbl.; 5 1/32" ID
<b>QTY</b> 1 1	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket Throttle Body Gasket	<b>YEARS</b> 84-80 84-80	<b>PART NO.</b> 60098 60471	<b>DESCRIPTION</b> w/4 Bbl. w/TBI
<b>QTY</b> 1	<b>DISTRIBUTOR MOUNTING</b> Distributor Mounting Gasket	<b>YEARS</b> 84-80	<b>PART NO.</b> 13337	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 84-80	<b>PART NO.</b> 70978	<b>DESCRIPTION</b>
<b>6.1L 370 OHV V8 (Pontiac), 4.0625" Bore 1958 108</b>				
<b>QTY</b> 2	<b>CYLINDER HEAD</b> Head Gasket	<b>YEARS</b> 58	<b>PART NO.</b> 8518PT	<b>DESCRIPTION</b> 2 Req'd.
<b>QTY</b> 1	<b>FULL GASKET SET</b> Full Gasket Set	<b>YEARS</b> 58	<b>PART NO.</b> FS8518PT-2	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	<b>YEARS</b> 58	<b>PART NO.</b> MS9498SH-1	<b>DESCRIPTION</b>
<b>QTY</b> 2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 58	<b>PART NO.</b> 8938	<b>DESCRIPTION</b> Flange; 2 5/8" OD
<b>QTY</b> 1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	<b>YEARS</b> 58	<b>PART NO.</b> 6579	<b>DESCRIPTION</b> May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b> 1 1	<b>OIL PAN</b> Oil Pan Gasket Set Drain Plug Gasket	<b>YEARS</b> 58 58	<b>PART NO.</b> OS11489C 70822	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 58	<b>PART NO.</b> BS5974	<b>DESCRIPTION</b> Rope
<b>QTY</b> 2	<b>VALVE COVER</b> Load Spreader Set	<b>YEARS</b> 58	<b>PART NO.</b> ES72676	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>PUSH ROD COVER</b> Push Rod Cover Gasket Set	<b>YEARS</b> 58	<b>PART NO.</b> PS11488	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	<b>YEARS</b> 58	<b>PART NO.</b> SS5112	<b>DESCRIPTION</b> O-ring
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 58	<b>PART NO.</b> 35062	<b>DESCRIPTION</b> 1 13/16" ID

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>108 6.1L 370 OHV V8 (Pontiac), 4.0625" Bore 1958</b>				
<b>(cont.)</b>				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	58	12967	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	58	TCS12681-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	58	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	58	11528	w/4 Bbl.; 4" ID
1	Air Cleaner Gasket	58	5198	Center; w/3-2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	58	5292	Front; w/3-2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	58	5292	Rear; w/3-2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	58	60099	w/2 Bbl.
3	Carb. Mounting Gasket	58	9093	w/3-2 Bbl.
1	Carb. Mounting Gasket	58	9386	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	58	11497	
<b>109 6.1L 371 OHV V8 (Oldsmobile), 4" Bore 1957-60</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	58-57	FS7747S	Exc. w/3-2 Bbl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	60-59	MS9549SH	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	60-57	60278	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	60-57	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	60-57	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	60-59	OS12444C-1	
1	Oil Pan Gasket Set	58	OS6412C	
1	Oil Pan Gasket Set	57	OS6412C	From Engine Ser. No. A146388 to A146764
1	Oil Pan Gasket Set	57	OS6412C	To Engine Ser. No. A143819
1	Drain Plug Gasket	60-57	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	60-57	BS12446	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	60-59	VS12421R	
1	Valve Cover Gasket Set	58-57	VS6428	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	60-59	PS12420R	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	60-59	SS70393	Premium valve stem seals incl.
1	Valve Stem Seal Set	58	SS13955	Premium valve stem seals incl.
1	Valve Stem Seal Set	57	SS13955	w/Valve spring 575533; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	60-58	35064	w/2 Bbl.
1	Water Outlet Gasket	60-57	4568	w/4 Bbl.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	60-57	TCS6402-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	60-59	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	60-57	11528	w/4 Bbl.; 4" ID
1	Air Cleaner Gasket	58	5198	w/2 Bbl.; 2 5/8" ID
3	Air Cleaner Gasket	58-57	5198	w/3-2 Bbl.; 3 Req'd.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	60-59	60113	w/2 Bbl.
2	Carb. Mounting Gasket	60-57	9532	w/4 Bbl.; 1 or 2 Req'd.
<b>110 6.4L 389 OHV V8 (Pontiac), 4.0625" Bore 1959-66</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	66-59	8518PT	2 Req'd.
1	Head Set	66-61	HS8518PT-3	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66-63	FS8518PT-3	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

6.4L 389 OHV V8 (Pontiac), 4.0625" Bore 1959-66 **110**  
(cont.)

QTY	FULL GASKET SET (cont.)	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	62-61	FS8518PT-3	Timing cover seal not incl.
1	Full Gasket Set	60-59	FS8518PT-2	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	66-63	CS8518-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	66-65	MS9980	
1	Int. Manifold Gasket Set	64-61	MS9678-1	
1	Int. Manifold Gasket Set	60-59	MS9498SH-1	
1	Exh. Manifold Gasket Set	66-59	MS9499SH	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	62-59	8938	Flange; 2 5/8" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66-59	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-59	OS30191C-3	
1	Drain Plug Gasket	66-59	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66-59	BS12173	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-61	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	66-61	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	66-59	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	66-65	PS13832C	
1	Push Rod Cover Gasket Set	64-59	PS11488	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	66-61	SS13360	Seal; 2 Req'd. for Super Duty
1	Valve Stem Seal Set	66-59	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	66-61	35062	1 13/16" ID
1	Water Outlet Gasket	60-59	35062	w/2 Bbl. & w/4 Bbl.; 1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	66-63	13377	w/8 stud water pump
1	Water Pump Gasket	63-59	12967	w/4 stud water pump
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	66-63	TCS13383-3	w/8 stud water pump; w/o Sleeve 'N' Seal®
1	Timing Cover Set	63	TCS12681-2	w/4 stud water pump
1	Timing Cover Set	62-59	TCS12681-1	w/4 stud water pump
1	Timing Set w/Sleeve & Seal	66-63	TCS45166	w/8 stud water pump; w/Sleeve 'N' Seal®
1	Repair Sleeve	66-63	16203	w/8 stud water pump; Use w/installation tool
1	Repair Sleeve Tool	66-63	16310	w/8 stud water pump
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	66-65	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	66-64	11528	w/4 Bbl.; 4" ID
1	Air Cleaner Gasket	66-59	5198	Center; w/3-2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	66-59	5292	Front; w/3-2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	66-59	5292	Rear; w/3-2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	64-59	5292	w/2 Bbl.; w/A/T; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	64-59	5198	w/2 Bbl.; w/M/T; 2 5/8" ID
1	Air Cleaner Gasket	63-62	11528	w/4 Bbl.; Exc. Super Duty; 4" ID
1	Air Cleaner Gasket	63-62	60038	w/4 Bbl.; Super Duty; 5 1/32" ID
1	Air Cleaner Gasket	61-59	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
3	Carb. Mounting Gasket	66	60113	w/3-2 Bbl.; 3 Req'd.
1	Carb. Mounting Gasket	66-64	13834	w/4 Bbl.
1	Carb. Mounting Gasket	66-60	60113	w/2 Bbl.
1	Carb. Mounting Gasket	65-60	60113	Front; w/3-2 Bbl.
1	Carb. Mounting Gasket	65-60	60113	Rear; w/3-2 Bbl.
1	Carb. Mounting Gasket	65-59	9093	Center; w/3-2 Bbl.
1	Carb. Mounting Gasket	63-59	9386	w/4 Bbl.
1	Carb. Mounting Gasket	59	60099	w/2 Bbl.; w/A/T
1	Carb. Mounting Gasket	59	9093	w/2 Bbl.; w/M/T
1	Carb. Mounting Gasket	59	60099	Front; w/3-2 Bbl.
1	Carb. Mounting Gasket	59	60099	Rear; w/3-2 Bbl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>110 6.4L 389 OHV V8 (Pontiac), 4.0625" Bore 1959-66</b>				
<b>(cont.)</b>				
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	66-59	11497	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	66-59	13426	Oil filter mounting
1	Oil Pump Gasket	66-59	12172	Oil pump cover to block
<b>111 6.4L 390 OHV V8 (Cadillac), 4" Bore 1959-63</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	63-59	7893PT	2 Req'd.
1	Head Set	62-59	HS7893PT-4	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	62-59	FS7893PT-4	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	63-59	MS8931SH-1	
1	Exh. Manifold Gasket Set	63-59	MS9330B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	63-59	9558	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	63-59	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	62-59	OS5363C-2	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	62-59	BS40096-1	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	63	VS13333C	
1	Valve Cover Gasket Set	62-59	VS5395	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	63-59	PS5369R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	63-59	SS6418	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	63	35064	
1	Water Outlet Gasket	62-59	5366	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	63	5390	To head
1	Water Pump Gasket	63	13327	To timing cover
2	Water Pump Gasket	62-59	5391	To block; 2 Req'd.
2	Water Pump Gasket	62-59	5390	To head; 2 Req'd.
1	O-Ring	63	13367	To outlet; O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	63	TCS13328-1	
1	Timing Cover Set	62-59	TCS5367-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	63-59	11528	w/4 Bbl.; 4" ID
3	Air Cleaner Gasket	60-59	11528	w/3-2 Bbl.; 3 Req'd.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	63-61	60034	w/4 Bbl.; Carter; 2 Req'd.
2	Carb. Mounting Gasket	63-59	9770	w/4 Bbl.; Rochester; 2 Req'd.
2	Carb. Mounting Gasket	60	60034	w/4 Bbl.; Carter; From eng. Ser. No. 022700; 2 Req'd.
2	Carb. Mounting Gasket	60	9770	w/4 Bbl.; Carter; To eng. Ser. No. 022700; 2 Req'd.
1	Carb. Mounting Gasket	60-59	9093	Center; w/3-2 Bbl.
1	Carb. Mounting Gasket	60-59	60099	Front; w/3-2 Bbl.
1	Carb. Mounting Gasket	60-59	60099	Rear; w/3-2 Bbl.
2	Carb. Mounting Gasket	59	9770	w/4 Bbl.; Carter; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	62-59	35608	Distributor mounting
<b>112 6.5L 394 OHV V8 (Oldsmobile), 4.125" Bore 1959-64</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	64-61	7996PT	2 Req'd.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-63	FS7996PT-1	Premium valve stem seals incl.
1	Full Gasket Set	62-61	FS7996PT	Premium valve stem seals incl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**6.5L 394 OHV V8 (Oldsmobile), 4.125" Bore 1959-64 112**

(cont.)

QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	64-59	MS9549SH	
1	Exh. Manifold Gasket Set	64-61	MS9977-3	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	64-63	60299	L.H.; Packing; 1 13/16" ID
1	Exhaust Pipe Gasket	64-63	60278	R.H.; Flange
3	Exhaust Pipe Gasket	62-59	60278	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	64-59	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	60-59	5019	1 55/64" ID x 2 19/64" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	64-63	OS13339C	
1	Oil Pan Gasket Set	62-59	OS12444C-1	
1	Drain Plug Gasket	64-59	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	64-59	BS12446	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	64-59	VS12421R	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	64-59	PS12420R	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	64-59	SS70393	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	64-61	35064	w/2 Bbl.
1	Water Outlet Gasket	64-59	4568	w/4 Bbl.
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	64-63	TCS13340	
1	Timing Cover Set	62-59	TCS6402-1	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	64-61	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	64-59	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	64-61	60113	w/2 Bbl.
2	Carb. Mounting Gasket	64-59	9532	w/4 Bbl.; 1 or 2 Req'd.

**6.5L 396 OHV V8 (Chevrolet), 4.0938" Bore 1965-69 113**

<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	69-65	502SD	PermaTorque Severe Duty®
2	Head Gasket	69-65	8180PT-2	PermaTorque®
2	Head Gasket Spacer Shim	69-65	8180SP-1	HeadSaver®
1	Head Set	69-65	HS8180PT-5	Exh. pipe packing, Special Hi-Perf. int. manifold gskts., Double valve spring option valve stem seals not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	69-65	FS8180PT-9	Exh. pipe packing, Special Hi-Perf. int. manifold gskts., Double valve spring option valve stem seals not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	69-65	CS8180-1	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	69-65	MS90240-2	Exc. Special Hi-Perf.; Oval ports
1	Int. Manifold Gasket Set	69-65	MS90005	Special Hi-Perf.; Rectangular ports
1	Exh. Manifold Gasket Set	69-65	MS90502	Opt. H/D
1	Exh. Manifold Gasket Set	69-65	MS90206	OEM style
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	69-65	60117	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	69-65	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	69-65	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	69-65	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	69-65	OS30061C-1	Cork
1	Oil Pan Gasket Set	69-65	OS30061T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	69-65	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-65	BS40096-1	Rubber; Two-piece

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>113 6.5L 396 OHV V8 (Chevrolet), 4.0938" Bore 1965-69</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-65	VS30055C	Cork; Old design
1	Valve Cover Gasket Set	69-65	VS30055R	Rubber; Improved design
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	69-65	SS72513	w/Double valve spring option; Premium valve stem seals incl.
1	Valve Stem Seal Set	69-65	SS71152	w/Single valve spring option; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	69-65	35062	1 13/16" ID
1	Water Outlet Gasket	69-65	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	69-65	30060	To block
1	Water Pump Gasket	69-65	11725	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	69-65	TCS45060	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-65	TCS45272	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-65	16205	Use w/installation tool
1	Repair Sleeve Tool	69-65	16311	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	69-68	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	69-65	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	66-65	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	69-68	60043	w/4 Bbl.; Exc. Special Hi-Perf.
1	Carb. Mounting Gasket	69-68	60148	w/4 Bbl.; Special Hi-Perf.
1	Carb. Mounting Gasket	69-65	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	67-65	60002	w/4 Bbl.; Carter; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-65	60002	w/4 Bbl.; Holley; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-65	60043	w/4 Bbl.; Rochester; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-65	60148	w/4 Bbl.; Special Hi-Perf.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	69-65	70194	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	69-65	72665	Distributor to oil pump shaft retainer
<b>114 6.6L 400 OHV V8 (Oldsmobile), 4" Bore 1965-67</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	67-65	8171PT-1	
1	Head Set	67-65	HS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	67-65	FS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	67-65	CS8171-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	67-65	MS96004	
1	Exh. Manifold Gasket Set	67-65	MS90078	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	67-65	60241	Packing; 2 1/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	67-65	13415	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	67-65	OS13419C	Cork
1	Oil Pan Gasket Set	67-65	OS30471C	Cork-Ply®
1	Drain Plug Gasket	67-65	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	67-65	BS13044-2	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	67-65	VS13403C	Cork
1	Valve Cover Gasket Set	67-65	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	67-65	VS13403R	Rubber; 3/32" thick
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	67-65	SS70393	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	67-65	35130	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**6.6L 400 OHV V8 (Oldsmobile), 4" Bore 1965-67 114**

(cont.)

QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	67-65	35059	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	67-65	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-65	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-65	16204	Use w/installation tool
1	Repair Sleeve Tool	67-65	16308	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	67	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	67-66	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	65	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Carb. Mounting Gasket	67	60113	w/2 Bbl.; 1 to 3 Req'd.
1	Carb. Mounting Gasket	67-66	60019	w/4 Bbl.
1	Carb. Mounting Gasket	65	9532	w/4 Bbl.
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	67-65	72586	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	67-65	424	Distributor mounting
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	67-65	9948	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	67-65	13458	

**6.6L 400 OHV V8 (Oldsmobile), 3.87" Bore 1968-69 115**

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-68	8171PT-1	
1	Head Set	69-68	HS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	69-68	FS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	69-68	CS8171-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	69-68	MS96004	
1	Exh. Manifold Gasket Set	69-68	MS90078	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	69-68	60241	Packing; 2 1/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	69-68	13415	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	69-68	OS13419C	Cork
1	Oil Pan Gasket Set	69-68	OS30471C	Cork-Ply®
1	Drain Plug Gasket	69-68	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-68	BS13044-2	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-68	VS13403C	Cork
1	Valve Cover Gasket Set	69-68	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	69-68	VS13403R	Rubber; 3/32" thick
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	69-68	SS70393	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	69-68	35130	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	69-68	35059	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	69-68	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-68	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-68	16204	Use w/installation tool
1	Repair Sleeve Tool	69-68	16308	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	69-68	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	68	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>115 6.6L 400 OHV V8 (Oldsmobile), 3.87" Bore 1968-69</b> (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-68	60335	w/4 Bbl.
3	Carb. Mounting Gasket	68	60113	w/2 Bbl.; 1 to 3 Req'd.
QTY	CHOKER TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	69-68	72586	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	69-68	424	Distributor mounting
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	69-68	9948	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	69-68	13458	
<b>116 6.6L 400 OHV V8 (Buick), 4.04" Bore 1967-69</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-67	8494PT	2 Req'd.
1	Head Set	69	HS8494PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	68	HS8494PT	Int. manifold gskt. & exh. valve stem seals not incl.; Premium valve stem seals incl.
1	Head Set	67	HS8494PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69	FS8494PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	68	FS8494PT	Int. manifold gskt. & exh. valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	67	FS8494PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	69-67	MS96005	
1	Exh. Manifold Gasket Set	69-67	MS90539	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-67	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-67	OS30185C	
1	Drain Plug Gasket	69-67	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-67	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-67	VS50004R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69	SS70092-1	Int.; Premium valve stem seals incl.
2	Valve Stem Seal Set	68	SS70092-1	Int. & Exh.; 2 Req'd.; Premium valve stem seals incl.
1	Valve Stem Seal Set	67	SS70092-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-67	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	69-67	35015	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-67	TCS45002	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	69-67	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69	60151	w/4 Bbl.
1	Carb. Mounting Gasket	68	60057	w/4 Bbl.
1	Carb. Mounting Gasket	67	60001	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	69-67	420	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	69-67	70032	
<b>117 6.6L 400 OHV V8 (Pontiac), 4.121" Bore 1967-79</b> VIN Codes "N" 1976, "P" 1972-74, "R" 1972-75, "S" 1972-76, "T" 1972-74, "X" 1967, "Y" 1967, "Z" 1976-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	79-67	8518PT	2 Req'd.
1	Head Set	79-71	HS8518PT	

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

6.6L 400 OHV V8 (Pontiac), 4.121" Bore 1967-79 <b>117</b>				
VIN Codes "N" 1976, "P" 1972-74, "R" 1972-75, "S" 1972-76, "T" 1972-74, "X" 1967, "Y" 1967, "Z" (cont.) 1976-79				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	70-68	HS8518PT	Ram Air Int. manifold gskts. MS 90123 & Exh. manifold gskts. MS 90111 not incl.; Ram Air Valve cover gskts. not incl.
1	Head Set	67	HS8518PT	Push rod cover gskt. not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-71	FS8518PT	
1	Full Gasket Set	70-68	FS8518PT	Ram Air Int. manifold gskts. MS 90123 & Exh. manifold gskts. MS 90111 not incl.; Ram Air Valve cover gskts. not incl.
1	Full Gasket Set	67	FS8518PT	Push rod cover gskt. not incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-67	CS8518-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	79-72	MS90205	
1	Int. Manifold Gasket Set	71	MS9980	
1	Int. Manifold Gasket Set	70-69	MS9980	Exc. Ram Air IV
1	Int. Manifold Gasket Set	70-69	MS90123	Ram Air IV
1	Int. Manifold Gasket Set	68-67	MS9980	
1	Exh. Manifold Gasket Set	79-71	MS9499SH	
1	Exh. Manifold Gasket Set	70-69	MS9499SH	Exc. Ram Air IV
1	Exh. Manifold Gasket Set	70-69	MS90111	Ram Air IV
1	Exh. Manifold Gasket Set	68	MS9499SH	Exc. Ram Air engines ID letters WU, WY, XT, XW
1	Exh. Manifold Gasket Set	68	MS90111	Ram Air engs. ID letters WU, WY, XT, XW
1	Exh. Manifold Gasket Set	67	MS9499SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-67	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-76	OS30191C-2	2nd Design; w/5-hole rear oil pan flange
1	Oil Pan Gasket Set	76-67	OS30191C-3	1st Design; w/3-hole rear oil pan flange
1	Drain Plug Gasket	79-67	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-67	BS12173	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-71	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	79-71	VS50005R	Rubber; 1/8" thick
1	Valve Cover Gasket Set	70-68	VS50005C	Exc. Ram Air; Cork; 1/8" thick
1	Valve Cover Gasket Set	70-68	VS50005R	Exc. Ram Air; Rubber; 1/8" thick
1	Valve Cover Gasket Set	70-68	VS50005AC	Ram Air; Cork; 1/4" thick
1	Valve Cover Gasket Set	67	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	67	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	79-67	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	79-68	PS50045C	
1	Push Rod Cover Gasket Set	67	PS13832C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-67	SS5112	O-ring
1	Valve Stem Seal Set	76-67	SS13360	Seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-67	35062	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	79-69	35046	2 Req'd.
2	Water Pump Gasket	68-67	13377	2 Req'd.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-67	TCS13383-3	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-67	TCS45166	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-67	16203	Use w/installation tool
1	Repair Sleeve Tool	79-67	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-67	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	76-67	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-75	60397	w/4 Bbl.
1	Carb. Mounting Gasket	76-75	60340	w/2 Bbl.
1	Carb. Mounting Gasket	74-68	60061-1	w/4 Bbl.
1	Carb. Mounting Gasket	72-67	60113	w/2 Bbl.
1	Carb. Mounting Gasket	67	13834	w/4 Bbl.; Carter

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 117 6.6L 400 OHV V8 (Pontiac), 4.121" Bore 1967-79

(cont.) VIN Codes "N" 1976, "P" 1972-74, "R" 1972-75, "S" 1972-76, "T" 1972-74, "X" 1967, "Y" 1967, "Z" 1976-79

QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
<b>CARB &amp; FUEL INJECTION</b>				
1	Carb. Mounting Gasket	67	60043	w/4 Bbl.; Rochester
<b>DISTRIBUTOR MOUNTING</b>				
1	Distributor Mounting Gasket	79-67	11497	
<b>EXHAUST GAS RECIRCULATION</b>				
1	EGR Gasket	79-75	70953	
1	EGR Gasket	74	70836	Exc. California
1	EGR Gasket	73	70836	
<b>OIL PUMP COVER</b>				
1	Oil Pump Gasket	79-67	13426	Oil filter mounting
1	Oil Pump Gasket	79-67	12172	Oil pump cover to block

## 118 6.6L 400 OHV V8 (Buick), 4.1875" Bore 1965-66

QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
<b>CYLINDER HEAD</b>				
2	Head Gasket	66-65	7922PT-1	2 Req'd.
1	Head Set	66	HS7922PT-1	Valve stem seals not incl.
1	Head Set	65	HS7922PT-1	
<b>FULL GASKET SET</b>				
1	Full Gasket Set	66	FS7922PT-1	Valve stem seals not incl.
1	Full Gasket Set	65	FS7922PT-1	
<b>MANIFOLD - INT. &amp; EXH.</b>				
1	Int. Manifold Gasket Set	66-65	MS9411SH	
1	Exh. Manifold Gasket Set	66-65	MS90012	
<b>FUEL PUMP</b>				
1	Fuel Pump Mounting Gasket	66-65	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>OIL PAN</b>				
1	Oil Pan Gasket Set	66-65	OS11408C-1	
1	Drain Plug Gasket	66-65	70822	
<b>CRANKSHAFT REAR SEAL</b>				
1	Rear Main Seal Set	66-65	BS13044-2	Rope
<b>VALVE COVER</b>				
1	Valve Cover Gasket Set	66-65	VS11381R-1	w/Grommets
<b>PUSH ROD COVER</b>				
1	Push Rod Cover Gasket Set	66-65	PS11407R	
<b>WATER OUTLET GASKET</b>				
1	Water Outlet Gasket	66-65	35063	Outlet; 2 1/2" ID
1	Water Outlet Gasket	66-65	11379	Water manifold
<b>WATER PUMP</b>				
1	Water Pump Gasket	66-65	13161	Gskt.
<b>TIMING COVER</b>				
1	Timing Cover Set	66-65	TCS11557	
<b>AIR CLEANER MOUNTING</b>				
1	Air Cleaner Gasket	66-65	11528	w/4 Bbl.; Exc. Hi-Perf.; 4" ID
1	Air Cleaner Gasket	66-65	60038	w/4 Bbl.; Hi-Perf.; 5 1/32" ID
<b>CARB &amp; FUEL INJECTION</b>				
2	Carb. Mounting Gasket	66-65	9803	w/4 Bbl.; Exc. Hi-Perf.; 1 or 2 Req'd.
1	Carb. Mounting Gasket	66-65	60001	w/4 Bbl.; Hi-Perf.
<b>DISTRIBUTOR MOUNTING</b>				
1	O-Ring	66-65	421	Distributor mounting

## 119 6.6L 400 OHV V8 (Chevrolet), 4.125" Bore 1970-76

VIN Codes "M" 1975, "R" 1972-75, "U" 1973-76

QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
<b>CYLINDER HEAD</b>				
2	Head Gasket	76-70	8364PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	76-70	HS8364PT-3	Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	76-70	ES72856	Replacement recommended
<b>FULL GASKET SET</b>				
1	Full Gasket Set	76-70	FS8364PT-3	Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**6.6L 400 OHV V8 (Chevrolet), 4.125" Bore 1970-76 119**  
VIN Codes "M" 1975, "R" 1972-75, "U" 1973-76 (cont.)

QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	76-70	CS7733-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	76-75	MS90314-2	
1	Int. Manifold Gasket Set	74	MS90314-2	w/2 Bbl.
1	Int. Manifold Gasket Set	74	MS90314-3	w/4 Bbl.
1	Int. Manifold Gasket Set	73-70	MS90314-2	
1	Exh. Manifold Gasket Set	76-70	MS9275B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	76-70	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	76-70	60117	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	76-70	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	76-70	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	76-70	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	76-70	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	76-70	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	76-70	5182	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	76-75	OS5197C-5	Cork
1	Oil Pan Gasket Set	76-75	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-70	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	74-70	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-70	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	76-70	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	76-70	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	76-70	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	76-70	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	76-70	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	76-70	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	76-70	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	76-70	VS12869R	Rubber
2	Load Spreader Set	76-70	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	76-70	SS5112	O-ring
1	Valve Stem Seal Set	76-70	SS10058	Opt. Umbrella seal for use w/O-ring seal
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	76-70	35062	1 13/16" ID
1	Water Outlet Gasket	76-70	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	76-70	5152	To block
1	Water Pump Gasket	76-70	13032	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	76-75	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Cover Set	74-70	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-75	TCS45265	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-70	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-70	16202	Use w/installation tool
1	Repair Sleeve Tool	76-70	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	76-73	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	75-70	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	75-70	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	76-74	60249	w/4 Bbl.
1	Carb. Mounting Gasket	76-73	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	75-74	60248	w/2 Bbl.
1	Carb. Mounting Gasket	73	60255	w/4 Bbl.
1	Carb. Mounting Gasket	73-72	60254	w/2 Bbl.
1	Carb. Mounting Gasket	71	60256	w/2 Bbl.
1	Carb. Mounting Gasket	70	60099	w/2 Bbl.; Exc. Emissions pump
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	76	72587	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 119 6.6L 400 OHV V8 (Chevrolet), 4.125" Bore 1970-76 (cont.) VIN Codes "M" 1975, "R" 1972-75, "U" 1973-76

QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	76-70	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	76-75	70950	
1	EGR Gasket	74-73	70836	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	76-70	72665	Distributor to oil pump shaft retainer

## 120 6.6L 401 OHV V8 (Buick), 4.1875" Bore 1959-66

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	66-59	7922PT-1	2 Req'd.
1	Head Set	66	HS7922PT-1	Valve stem seals not incl.
1	Head Set	65-59	HS7922PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66	FS7922PT-1	Valve stem seals not incl.
1	Full Gasket Set	65-59	FS7922PT-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	66-59	MS9411SH	
1	Exh. Manifold Gasket Set	66-59	MS90012	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66-59	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-59	OS11408C-1	
1	Drain Plug Gasket	66-59	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66-59	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-59	VS11381R-1	w/Grommets
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	66-59	PS11407R	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	66-59	35063	Outlet; 2 1/2" ID
1	Water Outlet Gasket	66-59	11379	Water manifold
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	66-62	13161	Gskt.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	66-59	TCS11557	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	66-59	11528	w/4 Bbl.; 4" ID
1	Air Cleaner Gasket	63-62	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	66-59	9803	w/4 Bbl.; Exc. Carter AFB; 1 or 2 Req'd.
1	Carb. Mounting Gasket	63	60099	w/2 Bbl.
1	Carb. Mounting Gasket	62	60099	w/2 Bbl.; Exc. PCV
2	Carb. Mounting Gasket	62	9372	w/2 Bbl.; PCV; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	66-59	421	Distributor mounting

## 121 6.6L 402 OHV V8 (Chevrolet), 4.125" Bore 1970-72 VIN Codes "S" 1972, "U" 1972

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	72-70	502SD	PermaTorque Severe Duty®
2	Head Gasket	72-70	8180PT-2	PermaTorque®
2	Head Gasket Spacer Shim	72-70	8180SP-1	HeadSaver®
1	Head Set	72-70	HS8180PT-5	Exh. pipe packing, Special Hi-Perf. int. manifold gskts., Double valve spring option valve stem seals not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	72-70	FS8180PT-9	Exh. pipe packing, Special Hi-Perf. int. manifold gskts., Double valve spring option valve stem seals not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	72-70	CS8180-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	72-70	MS90240-2	Exc. Special Hi-Perf.; Oval ports

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**6.6L 402 OHV V8 (Chevrolet), 4.125" Bore 1970-72 121**  
VIN Codes "S" 1972, "U" 1972 (cont.)

<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
(cont.)				
1	Int. Manifold Gasket Set	72-70	MS90005	Special Hi-Perf.; Rectangular ports
1	Exh. Manifold Gasket Set	72-70	MS90502	Opt. H/D
1	Exh. Manifold Gasket Set	72-70	MS90206	OEM style
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	72-70	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	72-70	60117	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	72-70	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	72-70	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	72-70	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	72-70	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	72-70	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	72-70	OS30061C-1	Cork
1	Oil Pan Gasket Set	72-70	OS30061T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	72-70	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	72-70	BS40096-1	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	72-70	VS30055C	Cork; Old design
1	Valve Cover Gasket Set	72-70	VS30055R	Rubber; Improved design
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	72-70	SS72513	w/Double valve spring option; Premium valve stem seals incl.
1	Valve Stem Seal Set	72-70	SS71152	w/Single valve spring option; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	72-70	35062	1 13/16" ID
1	Water Outlet Gasket	72-70	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	72-70	30060	To block
1	Water Pump Gasket	72-70	11725	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	72-70	TCS45060	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	72-70	TCS45272	w/Sleeve 'N' Seal®
1	Repair Sleeve	72-70	16205	Use w/installation tool
1	Repair Sleeve Tool	72-70	16311	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	72-70	60038	w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	72-71	60255	w/4 Bbl.; Exc. Special Hi-Perf.; Exc. E.E.C.
1	Carb. Mounting Gasket	72-70	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.; Exc. Special Hi-Perf.; E.E.C.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.; Exc. Special Hi-Perf.; Exc. E.E.C.
1	Carb. Mounting Gasket	70	60110	w/4 Bbl.; Special Hi-Perf.; E.E.C.
1	Carb. Mounting Gasket	70	60148	w/4 Bbl.; Special Hi-Perf.; Exc. E.E.C.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	72-70	70194	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	72-70	72665	Distributor to oil pump shaft retainer

**6.6L 403 OHV V8 (Oldsmobile), 4.351" Bore 1977-79 122**  
VIN Code "K" 1977-79

<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	79-77	8507PT	2 Req'd.
1	Head Set	79-77	HS8507PT	Exc. "Riviera" & "Toronado" models; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	78-77	HS8507PT	"Riviera" & "Toronado" models; Int. manifold gskt. not incl.; Exh. pipe packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	79-77	FS8507PT	Exc. "Riviera" & "Toronado" models; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	78-77	FS8507PT	"Riviera" & "Toronado" models; Int. manifold gskt. not incl.; Exh. pipe packing not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	79-77	CS8171-2	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 122 6.6L 403 OHV V8 (Oldsmobile), 4.351" Bore 1977-79 (cont.) VIN Code "K" 1977-79

QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	79-77	MS96027	
1	Exh. Manifold Gasket Set	79-77	MS90021	1 9/16" x 2 1/8" end ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-77	60240	Packing; Exc. "Riviera" & "Tornado" models; 2 3/8" ID
2	Exhaust Pipe Gasket	78-77	60241	Packing; "Riviera" & "Tornado" models; 1 or 2 Req'd.; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-77	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-77	OS13419C	Cork
1	Oil Pan Gasket Set	79-77	OS30471C	Cork-Ply®
1	Drain Plug Gasket	79-77	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-77	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-77	VS13403C	Cork
1	Valve Cover Gasket Set	79-77	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	79-77	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-77	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-77	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-77	35059	w/o A/C
1	Water Pump Gasket	79-77	35065	w/A/C
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-77	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-77	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-77	16204	Use w/installation tool
1	Repair Sleeve Tool	79-77	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-77	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-77	60335	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	79-77	72586	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	79-77	424	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-77	71098	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	79-77	9948	Exc. "Riviera" & "Tornado" models
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	79-77	13458	

## 123 6.7L 409 OHV V8 (Chevrolet), 4.3125" Bore 1961-65

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	65-61	8007PT	
1	Head Set	65-61	HS8007PT-3	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	65-61	FS8007PT-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	65-63	MS9788B	w/2-4 Bbl.
1	Int. Manifold Gasket Set	65-63	MS9459B	w/4 Bbl.
1	Int. Manifold Gasket Set	62	MS9788B	
1	Int. Manifold Gasket Set	61	MS9459B	1st Design
1	Int. Manifold Gasket Set	61	MS9788B	2nd Design
1	Exh. Manifold Gasket Set	65-61	MS9908	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	65-61	9097	Heat riser; 3" bolt hole centers
2	Exhaust Pipe Gasket	65-61	60986	Pipe to manifold; Opt. sintered metal; 2 17/32" ID
2	Exhaust Pipe Gasket	65-61	9587	Pipe to manifold; Packing; 2 Req'd.; 2 17/32" ID

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 6.7L 409 OHV V8 (Chevrolet), 4.3125" Bore 1961-65 **123** (cont.)

QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	65-61	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired Plate
1	Fuel Pump Mounting Gasket	65-61	5182	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	65-61	OS13190C	
1	Drain Plug Gasket	65-61	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	65-61	BS40096	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	65-61	VS13199R	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	65-61	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	65-61	35062	1 13/16" ID
1	Water Outlet Gasket	65-61	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	65-61	11726	To block
1	Water Pump Gasket	65-61	11725	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	65-61	TCS11727-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	65-62	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
2	Air Cleaner Gasket	65-62	60038	w/2-4 Bbl.; 2 Req'd.; 5 1/32" ID
1	Air Cleaner Gasket	65-61	11528	w/4 Bbl.; 4" ID
1	Air Cleaner Gasket	65-61	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	65-63	9803	w/4 Bbl.; Exc. Hi-Perf.
1	Carb. Mounting Gasket	65-63	9525	w/4 Bbl.; Hi-Perf.
2	Carb. Mounting Gasket	65-62	9525	w/2-4 Bbl.; 2 Req'd.
1	Carb. Mounting Gasket	62-61	9525	w/4 Bbl.
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	65-61	72665	Distributor to oil pump shaft retainer

## 6.9L 421 OHV V8 (Pontiac), 4.0938" Bore 1961-66 **124**

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	66-61	8518PT	2 Req'd.
1	Head Set	66-61	HS8518PT-3	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66-63	FS8518PT-3	Timing cover seal not incl.
1	Full Gasket Set	62-61	FS8518PT-3	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	66-63	CS8518-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	66-65	MS9980	
1	Int. Manifold Gasket Set	64-61	MS9678-1	
1	Exh. Manifold Gasket Set	66-61	MS9499SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66-61	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-61	OS30191C-3	
1	Drain Plug Gasket	66-61	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66-61	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-61	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	66-61	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	66-61	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	66-65	PS13832C	
1	Push Rod Cover Gasket Set	64-61	PS11488	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	66-61	SS5112	O-ring
1	Valve Stem Seal Set	66-61	SS13360	Seal

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>124 6.9L 421 OHV V8 (Pontiac), 4.0938" Bore 1961-66</b>				
<b>(cont.)</b>				
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	66-61	35062	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	66-63	13377	w/8 stud water pump
1	Water Pump Gasket	63-61	12967	w/4 stud water pump
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	66-63	TCS13383-3	w/8 stud water pump; w/o Sleeve 'N' Seal®
1	Timing Cover Set	63	TCS12681-2	w/4 stud water pump
1	Timing Cover Set	62-61	TCS12681-1	
1	Timing Set w/Sleeve & Seal	66-63	TCS45166	w/8 stud water pump; w/Sleeve 'N' Seal®
1	Repair Sleeve	66-63	16203	w/8 stud water pump; Use w/installation tool
1	Repair Sleeve Tool	66-63	16310	w/8 stud water pump
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	66-63	11528	w/4 Bbl.; 4" ID
1	Air Cleaner Gasket	66-61	5198	Center; w/3-2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	66-61	5292	Front; w/3-2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	66-61	5292	Rear; w/3-2 Bbl.; 3 1/2" ID x 3 9/16" OD
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Carb. Mounting Gasket	66	60113	w/3-2 Bbl.; 3 Req'd.
1	Carb. Mounting Gasket	66-64	13834	w/4 Bbl.
1	Carb. Mounting Gasket	65-61	9093	Center; w/3-2 Bbl.
1	Carb. Mounting Gasket	65-61	60113	Front; w/3-2 Bbl.
1	Carb. Mounting Gasket	65-61	60113	Rear; w/3-2 Bbl.
1	Carb. Mounting Gasket	63	9386	w/4 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	66-61	11497	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	66-61	13426	Oil filter mounting
1	Oil Pump Gasket	66-61	12172	Oil pump cover to block
<b>125 7.0L 425 OHV V8 (Cadillac), 4.082" Bore 1977-79</b>				
<b>VIN Codes "S" 1977-79, "T" 1977-79</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	79-77	8540PT	2 Req'd.
1	Head Set	79-77	HS8540PT	w/MFI; Int. manifold gskt. not incl.; Fuel injection seals not incl.; Premium valve stem seals incl.
1	Head Set	79-77	HS8540PT	w/4 Bbl.; Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	79-77	FS8540PT	w/MFI; Int. manifold gskt. not incl.; Fuel injection seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	79-77	FS8540PT	w/4 Bbl.; Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	79-77	CS8540-1	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	79-77	MS96034	
1	Exh. Manifold Gasket Set	79-77	MS90509	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	79-77	13415	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	79-77	OS30202C	
1	Drain Plug Gasket	79-77	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	79-77	BS40012	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	79-77	VS50192C	Cork
1	Valve Cover Gasket Set	79-77	VS50032R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	79-77	SS70861	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	79-77	35064	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	79-77	35043	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	79-77	TCS45011	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

7.0L 425 OHV V8 (Cadillac), 4.082" Bore 1977-79 <b>125</b> VIN Codes "S" 1977-79, "T" 1977-79 (cont.)				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-77	60038	w/MFI; 5 1/32" ID
1	Air Cleaner Gasket	79-77	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-77	60098	w/4 Bbl.
1	Fuel Injector O-Ring Set	79-77	ES72099	w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	79-77	13337	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-77	71098	w/MFI
2	EGR Gasket	79-77	70978	w/4 Bbl.; 1 or 2 Req'd.
7.0L 425 OHV V8 (Oldsmobile), 4.125" Bore 1965-67 <b>126</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67-65	8171PT-1	
1	Head Set	67-65	HS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67-65	FS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	67-65	CS8171-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	67-65	MS96004	
1	Exh. Manifold Gasket Set	67-65	MS90078	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	67-65	60241	Packing; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-65	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-65	OS13419C	Cork
1	Oil Pan Gasket Set	67-65	OS30471C	Cork-Ply®
1	Drain Plug Gasket	67-65	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-65	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-65	VS13403C	Cork
1	Valve Cover Gasket Set	67-65	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	67-65	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-65	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	67-65	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	67-65	35059	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67-65	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-65	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-65	16204	Use w/installation tool
1	Repair Sleeve Tool	67-65	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67-66	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	67-65	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	65	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	67-66	60019	w/4 Bbl.
3	Carb. Mounting Gasket	67-65	60113	w/2 Bbl.; 1 to 3 Req'd.
1	Carb. Mounting Gasket	65	9532	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	67-65	72586	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	67-65	424	Distributor mounting
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	67-65	9948	Exc. "Tornado" model

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>126 7.0L 425 OHV V8 (Oldsmobile), 4.125" Bore 1965-67</b> (cont.)				
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	67-65	13458	
<b>127 7.0L 425 OHV V8 (Buick), 4.3125" Bore 1963-66</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	66-63	7922PT-1	2 Req'd.
1	Head Set	66	HS7922PT-1	Valve stem seals not incl.
1	Head Set	65-63	HS7922PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66	FS7922PT-1	Valve stem seals not incl.
1	Full Gasket Set	65-63	FS7922PT-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	66-63	MS9411SH	
1	Exh. Manifold Gasket Set	66-63	MS90012	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66-63	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-63	OS11408C-1	
1	Drain Plug Gasket	66-63	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66-63	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-63	VS11381R-1	w/Grommets
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	66-63	PS11407R	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	66-63	35063	Outlet; 2 1/2" ID
1	Water Outlet Gasket	66-63	11379	Water manifold
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	66-63	13161	Gskt.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	66-63	TCS11557	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	66	60038	w/4 Bbl.; 5 1/32" ID
2	Air Cleaner Gasket	66-64	11528	w/2-4 Bbl.; 2 Req'd.; 4" ID
1	Air Cleaner Gasket	65-63	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	66	60001	w/4 Bbl.
2	Carb. Mounting Gasket	66-64	9803	w/2-4 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	65-63	9803	w/4 Bbl.; 1 or 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	66-63	421	Distributor mounting
<b>128 7.0L 427 OHV V8 (Chevrolet), 4.25" Bore 1966-69</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-66	502SD	PermaTorque Severe Duty®
2	Head Gasket	69-66	8180PT-2	PermaTorque®
2	Head Gasket Spacer Shim	69-66	8180SP-1	HeadSaver®
1	Head Set	69-66	HS8180PT-5	Exh. pipe packing, Special Hi-Perf. int. manifold gskts., Double valve spring option valve stem seals not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-66	FS8180PT-9	Exh. pipe packing, Special Hi-Perf. int. manifold gskts., Double valve spring option valve stem seals not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	69-66	CS8180-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	69-66	MS90240-2	Exc. Special Hi-Perf.; Oval ports
1	Int. Manifold Gasket Set	69-66	MS90005	Special Hi-Perf.; Rectangular ports
1	Exh. Manifold Gasket Set	69-66	MS90502	Opt. H/D
1	Exh. Manifold Gasket Set	69-66	MS90206	OEM style
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	69-66	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	69-66	60117	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	69-66	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

**7.0L 427 OHV V8 (Chevrolet), 4.25" Bore 1966-69 128**  
(cont.)

QTY	EXHAUST PIPE FLANGE (cont.)	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	69-66	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	69-66	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-66	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-66	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-66	OS30061C-1	Cork
1	Oil Pan Gasket Set	69-66	OS30061T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	69-66	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-66	BS40096-1	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-66	VS30055C	Cork; Old design
1	Valve Cover Gasket Set	69-66	VS30055R	Rubber; Improved design
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-66	SS72513	w/Double valve spring option; Premium valve stem seals incl.
1	Valve Stem Seal Set	69-66	SS71152	w/Single valve spring option; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-66	35062	1 13/16" ID
1	Water Outlet Gasket	69-66	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	69-66	30060	To block
1	Water Pump Gasket	69-66	11725	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-66	TCS45060	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-66	TCS45272	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-66	16205	Use w/installation tool
1	Repair Sleeve Tool	69-66	16311	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
3	Air Cleaner Gasket	69-67	5198	w/3-2 Bbl.; 3 Req'd.; 2 5/8" ID
1	Air Cleaner Gasket	69-66	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	66	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
3	Carb. Mounting Gasket	69-67	60070	w/3-2 Bbl.; 3 Req'd.
1	Carb. Mounting Gasket	69-67	60043	w/4 Bbl.; Exc. Special Hi-Perf.; Exc. H/D
1	Carb. Mounting Gasket	69-66	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	69-66	60148	w/4 Bbl.; Special Hi-Perf.; H/D
1	Carb. Mounting Gasket	66	60002	w/4 Bbl.; Carter; Exc. Special Hi-Perf.; Exc. H/D
1	Carb. Mounting Gasket	66	60002	w/4 Bbl.; Holley; Exc. Special Hi-Perf.; Exc. H/D
1	Carb. Mounting Gasket	66	60043	w/4 Bbl.; Rochester; Exc. Special Hi-Perf.; Exc. H/D
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	69-66	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	69-66	72665	Distributor to oil pump shaft retainer
<b>7.0L 428 OHV V8 (Pontiac), 4.121" Bore 1967-69 129</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-67	8518PT	2 Req'd.
1	Head Set	69-68	HS8518PT	
1	Head Set	67	HS8518PT	Push rod cover gskt. not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-68	FS8518PT	
1	Full Gasket Set	67	FS8518PT	Push rod cover gskt. not incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	69-67	CS8518-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	69-67	MS9980	
1	Exh. Manifold Gasket Set	69-67	MS9499SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-67	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-67	OS30191C-3	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>129 7.0L 428 OHV V8 (Pontiac), 4.121" Bore 1967-69</b> (cont.)				
QTY	OIL PAN (cont.)	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	69-67	70822	
QTY	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-68	BS13044-2	Rope
1	Rear Main Seal Set	67	BS12173	Rope
QTY	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-67	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	69-67	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	69-67	ES72676	
QTY	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	69-68	PS50045C	
1	Push Rod Cover Gasket Set	67	PS13832C	
QTY	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	69-67	SS5112	O-ring
1	Valve Stem Seal Set	69-67	SS13360	Seal
QTY	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	69-67	35062	1 13/16" ID
QTY	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	69	35046	2 Req'd.
2	Water Pump Gasket	68-67	13377	2 Req'd.
QTY	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	69-67	TCS13383-3	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-67	TCS45166	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-67	16203	Use w/installation tool
1	Repair Sleeve Tool	69-67	16310	
QTY	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	69-67	60038	w/4 Bbl.; 5 1/32" ID
QTY	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	69-68	60061-1	w/4 Bbl.
1	Carb. Mounting Gasket	67	13834	w/4 Bbl.; Carter
1	Carb. Mounting Gasket	67	60043	w/4 Bbl.; Rochester
QTY	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	69-67	11497	
QTY	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	69-67	13426	Oil filter mounting
1	Oil Pump Gasket	69-67	12172	Oil pump cover to block
<b>130 7.0L 429 OHV V8 (Cadillac), 4.125" Bore 1964-67</b> VIN Codes "5" 1965, "6" 1966, "7" 1967				
QTY	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	67-64	7893PT-1	2 Req'd.
1	Head Set	67-64	HS7893PT-3	
QTY	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	67-64	MS8931SH-1	
1	Exh. Manifold Gasket Set	67-64	MS9330B	
QTY	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	67	9558	Flange; Exc. "Eldorado" model
1	Exhaust Pipe Gasket	67	60013	R.H.; Flange; "Eldorado" model
1	Exhaust Pipe Gasket	66-64	9558	Flange
QTY	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	67-64	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Drain Plug Gasket	67-66	70822	
QTY	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	67-64	VS13333C	
QTY	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	67-64	PS5369R	
QTY	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	67-66	SS10058	
1	Valve Stem Seal Set	65	SS10058	From eng. Ser. No. 113900
1	Valve Stem Seal Set	65	SS6418	To eng. Ser. No. 113899
1	Valve Stem Seal Set	64	SS6418	
QTY	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	67-64	35064	

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

7.0L 429 OHV V8 (Cadillac), 4.125" Bore 1964-67 <b>130</b>				
VIN Codes "5" 1965, "6" 1966, "7" 1967 (cont.)				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	67-64	5390	To head
1	Water Pump Gasket	67-64	13327	To timing cover
1	O-Ring	67-64	13367	To outlet; O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67-64	TCS13328-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	66-64	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	67	60010	w/4 Bbl.
1	Carb. Mounting Gasket	66-64	60034	w/4 Bbl.; Carter
1	Carb. Mounting Gasket	66-64	9770	w/4 Bbl.; Rochester
7.0L 430 OHV V8 (Buick), 4.1875" Bore 1967-69 <b>131</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-67	8494PT	2 Req'd.
1	Head Set	69	HS8494PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	68	HS8494PT	Int. manifold gskt. & exh. valve stem seals not incl.; Premium valve stem seals incl.
1	Head Set	67	HS8494PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69	FS8494PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	68	FS8494PT	Int. manifold gskt. & exh. valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	67	FS8494PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	69-67	MS96005	
1	Exh. Manifold Gasket Set	69-67	MS90539	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-67	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-67	OS30185C	
1	Drain Plug Gasket	69-67	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-67	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-67	VS50004R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69	SS70092-1	Int.; Premium valve stem seals incl.
2	Valve Stem Seal Set	68	SS70092-1	Int. & Exh.; 2 Req'd.; Premium valve stem seals incl.
1	Valve Stem Seal Set	67	SS70092-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-67	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	69-67	35015	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-67	TCS45002	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	69-67	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69	60151	w/4 Bbl.
1	Carb. Mounting Gasket	68	60057	w/4 Bbl.
1	Carb. Mounting Gasket	67	60001	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	69-67	420	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	69-67	70032	
7.4L 454 OHV V8 (Chevrolet), 4.25" Bore 1970-76 <b>132</b>				
VIN Codes "S" 1976, "V" 1972, "W" 1972, "X" 1973-75, "Y" 1973-75, "Z" 1973-74				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	76-70	502SD	PermaTorque Severe Duty®
2	Head Gasket	76-70	8180PT-2	PermaTorque®

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 132 7.4L 454 OHV V8 (Chevrolet), 4.25" Bore 1970-76

(cont.) VIN Codes "S" 1976, "V" 1972, "W" 1972, "X" 1973-75, "Y" 1973-75, "Z" 1973-74

QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
2	Head Gasket Spacer Shim	76-70	8180SP-1	HeadSaver®
1	Head Set	76-73	HS8180PT-5	Exh. pipe packing & Double valve spring option valve stem seals not incl.; Premium valve stem seals incl.
1	Head Set	72-70	HS8180PT-5	Exh. pipe packing, Special Hi-Perf. int. manifold gskts., Double valve spring option valve stem seals not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	76-73	FS8180PT-9	Exh. pipe packing & Double valve spring option valve stem seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	72-70	FS8180PT-9	Exh. pipe packing, Special Hi-Perf. int. manifold gskts., Double valve spring option valve stem seals not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	76-70	CS8180-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	76-75	MS90240-2	
1	Int. Manifold Gasket Set	74-73	MS90240	
1	Int. Manifold Gasket Set	72-70	MS90240-2	Exc. Special Hi-Perf.; Oval ports
1	Int. Manifold Gasket Set	72-70	MS90005	Special Hi-Perf.; Rectangular ports
1	Exh. Manifold Gasket Set	76-70	MS90502	Opt. H/D
1	Exh. Manifold Gasket Set	76-70	MS90206	OEM style
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	76-70	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	76-70	60117	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	76-70	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	76-70	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	76-70	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	76-70	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	76-70	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	76-70	OS30061C-1	Cork
1	Oil Pan Gasket Set	76-70	OS30061T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	76-70	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	76-70	BS40096-1	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-70	VS30055C	Cork; Old design
1	Valve Cover Gasket Set	76-70	VS30055R	Rubber; Improved design
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-70	SS72513	w/Double valve spring option; Premium valve stem seals incl.
1	Valve Stem Seal Set	76-70	SS71152	w/Single valve spring option; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	76-70	35062	1 13/16" ID
1	Water Outlet Gasket	76-70	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	76-70	30060	To block
1	Water Pump Gasket	76-70	11725	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	76-70	TCS45060	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-70	TCS45272	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-70	16205	Use w/installation tool
1	Repair Sleeve Tool	76-70	16311	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	76-70	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	76-74	60249	w/4 Bbl.
1	Carb. Mounting Gasket	76-70	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	73-71	60255	w/4 Bbl.; Exc. Special Hi-Perf.; Exc. E.E.C.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.; "Corvette" model; Exc. Special Hi-Perf.; E.E.C.; Exc. H/D
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.; "Corvette" model; Exc. Special Hi-Perf.; Exc. E.E.C.; Exc. H/D
1	Carb. Mounting Gasket	70	60110	w/4 Bbl.; "Corvette" model; Exc. Special Hi-Perf.; H/D
1	Carb. Mounting Gasket	70	60148	w/4 Bbl.; "Corvette" model; Special Hi-Perf.; Exc. E.E.C.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.; Exc. "Corvette" model; Exc. Special Hi-Perf.; E.E.C.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.; Exc. "Corvette" model; Exc. Special Hi-Perf.; Exc. E.E.C.
1	Carb. Mounting Gasket	70	60110	w/4 Bbl.; Exc. "Corvette" model; Special Hi-Perf.; E.E.C.
1	Carb. Mounting Gasket	70	60148	w/4 Bbl.; Exc. "Corvette" model; Special Hi-Perf.; Exc. E.E.C.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

7.4L 454 OHV V8 (Chevrolet), 4.25" Bore 1970-76 <b>132</b>				
VIN Codes "S" 1976, "V" 1972, "W" 1972, "X" 1973-75, "Y" 1973-75, "Z" 1973-74 (cont.)				
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	76	72591	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	76-70	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	76-75	71098	
1	EGR Gasket	74-73	70836	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	76-70	72665	Distributor to oil pump shaft retainer
7.5L 455 OHV V8 (Pontiac), 4.151" Bore 1970-76 <b>133</b>				
VIN Codes "T" 1972-76, "U" 1972, "V" 1972, "W" 1972-76, "X" 1972-74, "Y" 1972-74				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	76-70	8518PT	2 Req'd.
1	Head Set	76-75	HS8518PT	
1	Head Set	74-73	HS8518PT	Super Duty Int. manifold, exh. manifold, valve cover gskts. not incl.
1	Head Set	72-71	HS8518PT	H.O. Int. manifold, exh. manifold, valve cover gskts. not incl.
1	Head Set	70	HS8518PT	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	76-75	FS8518PT	
1	Full Gasket Set	74-73	FS8518PT	Super Duty Int. manifold, exh. manifold, valve cover gskts. not incl.
1	Full Gasket Set	72-71	FS8518PT	H.O. Int. manifold, exh. manifold, valve cover gskts. not incl.
1	Full Gasket Set	70	FS8518PT	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	76-70	CS8518-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	76-75	MS90205	
1	Int. Manifold Gasket Set	74-73	MS90205	Exc. Super Duty
1	Int. Manifold Gasket Set	74-73	MS90123	Super Duty
1	Int. Manifold Gasket Set	72	MS90205	Exc. H.O.
1	Int. Manifold Gasket Set	72-71	MS90123	H.O.
1	Int. Manifold Gasket Set	71	MS9980	Exc. H.O.
1	Int. Manifold Gasket Set	70	MS9980	
1	Exh. Manifold Gasket Set	76-75	MS9499SH	
1	Exh. Manifold Gasket Set	74-73	MS9499SH	Exc. Super Duty
1	Exh. Manifold Gasket Set	74-73	MS90111	Super Duty
1	Exh. Manifold Gasket Set	72-71	MS9499SH	Exc. H.O.
1	Exh. Manifold Gasket Set	72-71	MS90111	H.O.
1	Exh. Manifold Gasket Set	70	MS9499SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	76-70	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	76	OS30191C-2	2nd Design; w/5-hole rear oil pan flange
1	Oil Pan Gasket Set	76-70	OS30191C-3	1st Design; w/3-hole rear oil pan flange
1	Drain Plug Gasket	76-70	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	76-70	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-75	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	76-75	VS50005R	Rubber; 1/8" thick
1	Valve Cover Gasket Set	74-73	VS50005C	Exc. Super Duty; Cork; 1/8" thick
1	Valve Cover Gasket Set	74-73	VS50005R	Exc. Super Duty; Rubber; 1/8" thick
1	Valve Cover Gasket Set	74-73	VS50005AC	Super Duty; Cork; 1/4" thick
1	Valve Cover Gasket Set	72-71	VS50005C	Exc. H.O.; Cork; 1/8" thick
1	Valve Cover Gasket Set	72-71	VS50005R	Exc. H.O.; Rubber; 1/8" thick
1	Valve Cover Gasket Set	72-71	VS50005AC	H.O.; Cork; 1/4" thick
1	Valve Cover Gasket Set	70	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	70	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	76-70	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	76-70	PS50045C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-70	SS5112	O-ring
1	Valve Stem Seal Set	76-70	SS13360	Seal

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

## 133 7.5L 455 OHV V8 (Pontiac), 4.151" Bore 1970-76

(cont.) VIN Codes "T" 1972-76, "U" 1972, "V" 1972, "W" 1972-76, "X" 1972-74, "Y" 1972-74

QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	76-70	35062	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	76-70	35046	2 Req'd.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	76-70	TCS13383-3	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-70	TCS45166	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-70	16203	Use w/installation tool
1	Repair Sleeve Tool	76-70	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	76-70	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	72-71	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	76-75	60397	w/4 Bbl.
1	Carb. Mounting Gasket	74-70	60061-1	w/4 Bbl.
1	Carb. Mounting Gasket	72-71	60113	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	76-70	11497	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	76-75	70953	
1	EGR Gasket	74-73	70836	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	76-70	13426	Oil filter mounting
1	Oil Pump Gasket	76-70	12172	Oil pump cover to block

## 134 7.5L 455 OHV V8 (Buick), 4.3125" Bore 1970-76

VIN Codes "P" 1974, "R" 1974, "T" 1972-76, "U" 1971-74, "V" 1972-74, "W" 1972-74

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	76-70	8494PT	2 Req'd.
1	Head Set	76-70	HS8494PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	76-70	FS8494PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	76-72	MS96014	
1	Valley Pan Gasket Set	71-70	MS96005	
1	Exh. Manifold Gasket Set	76-70	MS90539	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	76-70	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	76-70	OS30185C	
1	Drain Plug Gasket	76-70	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	76-70	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-70	VS50004R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-70	SS70092-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	76-70	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	76-70	35015	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	76-70	TCS45002	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	76-70	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	74	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	76-75	60334	w/4 Bbl.
1	Carb. Mounting Gasket	74	60113	w/2 Bbl.
1	Carb. Mounting Gasket	74-70	60151	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	76-70	420	Distributor mounting

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

7.5L 455 OHV V8 (Buick), 4.3125" Bore 1970-76 <b>134</b>				
VIN Codes "P" 1974, "R" 1974, "T" 1972-76, "U" 1971-74, "V" 1972-74, "W" 1972-74 (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	76-72	70978	
1	Oil Pump Gasket	76-70	70032	
7.5L 455 OHV V8 (Oldsmobile), 4.125" Bore 1968-76 <b>135</b>				
VIN Codes "R" 1974, "S" 1975-76, "T" 1972-76, "U" 1972-74, "V" 1972-74, "W" 1972-75, "X" 1972				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	76-68	8171PT-1	
1	Head Set	76-68	HS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	76-68	FS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	76-68	CS8171-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	76-73	MS96015	
1	Valley Pan Gasket Set	72-68	MS96004	
1	Exh. Manifold Gasket Set	76-75	MS90021	1 9/16" x 2 1/8" end ports
1	Exh. Manifold Gasket Set	74-68	MS90078	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	76-75	60241	Packing; 1 to 2 Req'd.; 2 1/8" ID
1	Exhaust Pipe Gasket	76-75	60240	Packing; 2 3/8" ID
1	Exhaust Pipe Gasket	74-68	60241	Packing; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	76-68	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	76-68	OS13419C	Cork
1	Oil Pan Gasket Set	76-68	OS30471C	Cork-Ply®
1	Drain Plug Gasket	76-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	76-68	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-68	VS13403C	Cork
1	Valve Cover Gasket Set	76-68	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	76-68	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-68	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	76-68	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	76-68	35059	w/o A/C
1	Water Pump Gasket	76-68	35059	w/o H/D cooling
1	Water Pump Gasket	76-68	35065	w/A/C
1	Water Pump Gasket	76-68	35065	w/H/D cooling
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	76-68	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-68	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-68	16204	Use w/installation tool
1	Repair Sleeve Tool	76-68	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	76-68	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	71-68	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	76-68	60335	w/4 Bbl.
3	Carb. Mounting Gasket	71-68	60113	w/2 Bbl.; 1 to 3 Req'd.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	76-68	72586	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	76-68	424	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	76-73	71098	EGR valve

(continued on next page)

# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

<b>135 7.5L 455 OHV V8 (Oldsmobile), 4.125" Bore 1968-76</b>				
(cont.) VIN Codes "R" 1974, "S" 1975-76, "T" 1972-76, "U" 1972-74, "V" 1972-74, "W" 1972-75, "X" 1972				
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	76-68	9948	Exc. "Toronado" model
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	76-68	13458	
<b>136 7.7L 472 OHV V8 (Cadillac), 4.3" Bore 1968-74</b>				
VIN Codes "R" 1972-74, "O" 1970, "1" 1971, "8" 1968, "9" 1969				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	74-68	8255PT	2 Req'd.
1	Head Set	74-68	HS8255PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	74-68	FS8255PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	74-68	CS8540-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	74-68	MS96028	
1	Exh. Manifold Gasket Set	74-68	MS90509	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	69-68	60013	R.H.; Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	74-68	13415	To crankcase
1	Fuel Pump Mounting Gasket	74-68	6579	To timing cover; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74-68	OS30202C	
1	Drain Plug Gasket	74-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-68	BS40012	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-68	VS50192C	Cork
1	Valve Cover Gasket Set	74-68	VS50032R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-68	SS70861	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-68	35064	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74-68	35043	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74-68	TCS45011	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	74-68	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	74-70	60098	w/4 Bbl.
1	Carb. Mounting Gasket	69-68	60010	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	74-68	13337	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	74-73	70978	1 or 2 Req'd.
<b>137 8.2L 500 OHV V8 (Cadillac), 4.3" Bore 1970-76</b>				
VIN Codes "S" 1972-76, "O" 1970, "1" 1971				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	76-70	8255PT	2 Req'd.
1	Head Set	76-75	HS8255PT	w/MFI; Int. manifold gskt. not incl.; Fuel injection seals not incl.; Premium valve stem seals incl.
1	Head Set	76-75	HS8255PT	w/4 Bbl.; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	74-70	HS8255PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	76-75	FS8255PT	w/MFI; Int. manifold gskt. not incl.; Fuel injection seals not incl.; Premium valve stem seals incl.
1	Full Gasket Set	76-75	FS8255PT	w/4 Bbl.; Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	74-70	FS8255PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.

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# GM Car (Incl. Buick, Cad., Chev., Geo, Olds., Pontiac, Saturn)

8.2L 500 OHV V8 (Cadillac), 4.3" Bore 1970-76 <b>137</b> VIN Codes "S" 1972-76, "O" 1970, "I" 1971 (cont.)				
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	76-70	<b>CS8540-1</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	76-70	<b>MS96028</b>	
1	Exh. Manifold Gasket Set	76-70	<b>MS90509</b>	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	76-70	<b>13415</b>	To crankcase
1	Fuel Pump Mounting Gasket	76-70	<b>6579</b>	To timing cover; May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	76-70	<b>OS30202C</b>	
1	Drain Plug Gasket	76-70	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	76-70	<b>BS40012</b>	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	76-70	<b>VS50192C</b>	Cork
1	Valve Cover Gasket Set	76-70	<b>VS50032R</b>	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	76-70	<b>SS70861</b>	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	76-70	<b>35064</b>	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	76-70	<b>35043</b>	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	76-70	<b>TCS45011</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	76-75	<b>60038</b>	w/MFI; 5 1/32" ID
1	Air Cleaner Gasket	76-70	<b>60038</b>	w/4 Bbl.; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	76-70	<b>60098</b>	w/4 Bbl.
1	Fuel Injector O-Ring Set	76-75	<b>ES72099</b>	w/MFI
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	76-70	<b>13337</b>	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	76-75	<b>70954</b>	w/MFI; "Commercial Chassis" model
1	EGR Gasket	76-75	<b>71098</b>	w/MFI; Exc. "Commercial Chassis" model
1	EGR Gasket	76-73	<b>70978</b>	w/4 Bbl.

## GMC Minivans - See GMC Truck GMC SUV's - See GMC Truck GMC Truck (Incl. Minivans and SUV's)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.6L 97 (1590cc) SOHC L4 75mm Bore (8 Valve) (Suzuki Eng.) L/D Truck.....	1989-90	1	2.6L 159 OHV Diesel L3 3.875" Bore (3-53) (Detroit Diesel Eng.) L/D Truck.....	1965-70	10
1.8L 110.8 (1817cc) SOHC L4 84mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	1972-82	2	2.7L 164 OHV H6 3.4375" Bore (Corvair) L/D Truck.....	1964-65	11
1.9L 118.9 (1949cc) SOHC L4 87mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	1982-85	3	2.8L 173 (2835cc) OHV V6 89mm Bore (Chevrolet) L/D Truck.....	1982-90	12
2.0L 121 (1989cc) OHV L4 89mm Bore (Chevrolet) L/D Truck.....	1983-84	4	3.1L 189 (3136cc) OHV V6 89mm Bore (Chevrolet) L/D Truck.....	1990	13
2.2L 136.5 (2238cc) OHV Diesel L4 88mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	1981-85	5	3.2L 194 OHV L6 3.5625" Bore (Chevrolet) L/D Truck.....	1963-66	14
2.3L 140 SOHC L4 3.5" Bore (Chevrolet) L/D Truck.....	1971-75	6	3.3L 200 OHV V6 3.5" Bore (Chevrolet) L/D Truck..	1978-79	15
2.4L 145 OHV H6 3.4375" Bore (Corvair) L/D Truck.....	1961-63	7	3.4L 206.8 OHV L6 3.3125" Bore (Chevrolet) L/D Truck.....	1935-36	16
2.5L 151 OHV L4 4" Bore (Pontiac) L/D Truck.....	1985-90	8	3.5L 216.5 OHV L6 3.5" Bore (Chevrolet) L/D Truck.....	1937-53	17
2.5L 153 OHV L4 3.875" Bore (Chevrolet) L/D Truck.....	1963-67	9	3.6L 222.7 L-HEAD L6 3.4375" Bore (Pontiac) L/D Truck.....	1937-38	18

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# GMC Truck (Incl. Minivans and SUV's)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
3.7L 228 OHV L6 3.5625" Bore (GMC) L/D Truck ...	1939-53	19	5.0L 307 OHV V8 3.875" Bore (Chevrolet) L/D Truck.....	1968-73	43
3.8L 229 OHV V6 3.736" Bore (Chevrolet) L/D Truck.....	1980-84	20	5.2L 316 OHV V8 3.9375" Bore (Pontiac) L/D Truck.....	1955-56	44
3.8L 229.7 L-HEAD L6 3.4375" Bore (Oldsmobile) L/D Truck.....	1937-38	21	5.3L 322 OHV V8 4" Bore (Buick) L/D Truck.....	1956-59	45
3.8L 230 OHV L6 3.875" Bore (Chevrolet) L/D Truck.....	1963-69	22	5.3L 324 OHV V8 3.875" Bore (Oldsmobile) L/D Truck.....	1955-56	46
3.8L 231 OHV V6 3.8" Bore (Buick) L/D Truck.....	1978-84	23	5.4L 327 OHV V8 4" Bore (Chevrolet) L/D Truck.....	1962-69	47
3.9L 235 OHV L6 3.5625" Bore (Chevrolet) L/D Truck.....	1940-63	24	5.5L 336.9 OHV V8 3.875" Bore (Pontiac) L/D Truck.....	1958-59	48
3.9L 235.2 (3856cc) OHV Diesel L4 102mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	1987-88	25	5.7L 347 OHV V8 3.9375" Bore (Pontiac) L/D Truck.....	1957	49
3.9L 235.2 (3856cc) OHV Turbo-Diesel L4 102mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	1987-90	26	5.7L 348 OHV V8 4.125" Bore (Chevrolet) L/D Truck.....	1958-65	50
3.9L 239.2 L-HEAD L6 3.5625" Bore (Pontiac) L/D Truck.....	1949-53	27	5.7L 350 OHV V8 4" Bore (Chevrolet) L/D Truck.....	1969-90	51
4.1L 248 OHV L6 3.7188" Bore (GMC) L/D Truck ...	1953-55	28	5.7L 350 OHV LPG V8 4" Bore (Chevrolet) L/D Truck.....	1969-76	52
4.1L 248.9 L-HEAD L8 3.25" Bore (Pontiac) L/D Truck.....	1949	29	5.7L 350 OHV Diesel V8 4.057" Bore (Oldsmobile) L/D Truck.....	1978-84	53
4.1L 250 OHV L6 3.875" Bore (Chevrolet) L/D Truck.....	1966-84	30	5.8L 351 OHV V6 4.5625" Bore (GMC) L/D Truck...	1965-68	54
4.3L 261 OHV L6 3.75" Bore (Chevrolet) L/D Truck.....	1954-62	31	6.0L 366 OHV V8 3.9375" Bore (Chevrolet) L/D Truck.....	1966-67	55
4.3L 262 OHV V6 4" Bore (Chevrolet) L/D Truck.....	1985-90	32	6.1L 370 OHV V8 4" Bore (Oldsmobile) L/D Truck ..	1957-59	56
4.3L 265 OHV V8 3.75" Bore (Chevrolet) L/D Truck.....	1955-57	33	6.2L 379 (6211cc) OHV Diesel V8 101mm Bore (Chevrolet) L/D Truck.....	1982-90	57
4.4L 267 OHV V8 3.5" Bore (Chevrolet) L/D Truck ..	1979-82	34	6.5L 396 OHV V8 4.0938" Bore (Chevrolet) L/D Truck.....	1966-69	58
4.4L 268.2 L-HEAD L8 3.375" Bore (Pontiac) L/D Truck.....	1950-53	35	6.6L 400 OHV V8 4.125" Bore (Chevrolet) L/D Truck.....	1970-80	59
4.4L 270 OHV L6 3.7813" Bore (GMC) L/D Truck ...	1956-62	36	6.6L 402 OHV V8 4.125" Bore (Chevrolet) L/D Truck.....	1970-72	60
4.6L 283 OHV V8 3.875" Bore (Chevrolet) L/D Truck.....	1957-67	37	6.6L 403 OHV V8 4.351" Bore (Oldsmobile) L/D Truck.....	1977-78	61
4.7L 288 OHV V8 3.75" Bore (Pontiac) L/D Truck ...	1955	38	6.7L 409 OHV V8 4.3125" Bore (Chevrolet) L/D Truck.....	1962-65	62
4.8L 292 OHV L6 3.875" Bore (Chevrolet) L/D Truck.....	1963-89	39	7.4L 454 OHV V8 4.25" Bore (Chevrolet) L/D Truck.....	1970-90	63
4.8L 292 OHV LPG L6 3.875" Bore (Chevrolet) L/D Truck.....	1974-76	40	7.5L 455 OHV V8 4.125" Bore (Oldsmobile) L/D Truck.....	1973-76	64
5.0L 305 OHV V8 3.736" Bore (Chevrolet) L/D Truck.....	1976-90	41			
5.0L 305 OHV V6 4.25" Bore (GMC) L/D Truck.....	1960-69	42			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
C223.....	2.2L 136.5 (2238cc) OHV Diesel L4 88mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	5	4BD1-N.....	3.9L 235.2 (3856cc) OHV Diesel L4 102mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	25
G16KC.....	1.6L 97 (1590cc) SOHC L4 75mm Bore (8 Valve) (Suzuki Eng.) L/D Truck.....	1	4BD1-T.....	3.9L 235.2 (3856cc) OHV Turbo-Diesel L4 102mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	26
G180Z.....	1.8L 110.8 (1817cc) SOHC L4 84mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	2	4BD2-TC.....	3.9L 235.2 (3856cc) OHV Turbo-Diesel L4 102mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	26
G200Z.....	1.9L 118.9 (1949cc) SOHC L4 87mm Bore (8 Valve) (Isuzu Eng.) L/D Truck.....	3			

<b>1 1.6L 97 (1590cc) SOHC L4 (8 Valve), 75mm Bore (Suzuki Eng.) 1989-90 L/D Truck VIN Code "U" 1989-95, Eng. Code "G16KC" 1989-95</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9683PT-1	
1	Head Set	90-89	HS9683PT	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9683	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94477	
1	Exh. Manifold Gasket Set	90-89	MS94478	Improved design

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## GMC Truck (Incl. Minivans and SUV's)

1.6L 97 (1590cc) SOHC L4 (8 Valve), 75mm Bore (Suzuki Eng.) 1989-90 <b>1</b> L/D Truck VIN Code "U" 1989-95, Eng. Code "G16KC" 1989-95 (cont.)				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-89	60566	Converter
1	Exhaust Pipe Gasket	90-89	23566	Packing
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-89	OS30594C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-89	BS40603	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	VS50323C	w/Grommets; Cork
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-89	SS72675-1	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	90-89	35416	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	35366	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Dust Seal Set	90-89	ES72778	
1	Crankshaft Front Seal Set	90-89	TCS45895	
1	Camshaft Front Seal Set	90-89	TCS45852	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	90-89	60840	w/TBI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	71164	
1.8L 110.8 (1817cc) SOHC L4 (8 Valve), 84mm Bore (Isuzu Eng.) 1972-82 <b>2</b> L/D Truck VIN Code "N" 1972-82, Eng. Code "G180Z" 1972-82				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	82-76	8621PT-1	PermaTorque®
1	Head Gasket Spacer Shim	82-76	8621SP	HeadSaver®
1	Head Set	82	HS8621PT-1	Exh. pipe ring not incl.; Premium valve stem seals incl.
1	Head Set	81-79	HS8621PT-1	Premium valve stem seals incl.
1	Head Set	78-76	HS8621PT-1	Int. manifold gskt. not incl.; Premium valve stem seals incl.
1	Head Set	75-72	HS8399PT	Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	82-76	CS8621	PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	82-79	MS90394	
1	Exh. Manifold Gasket Set	82-76	MS90461	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	82	60554	Ring
1	Exhaust Pipe Gasket	81-76	60385	Flange
1	Exhaust Pipe Gasket	75-72	60265	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Pump Mounting Gasket	82-72	71073	2 Req'd.
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	82-76	OS30390R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	82-73	BS40460	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	82-76	VS50166C	w/o Semi-circular plugs & Grommets
1	Valve Cover Gasket Set	82-76	VS50097C	w/Semi-circular plugs & Grommets
1	Semi-Circular Plug	82-76	CP75003	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	82-72	SS27149	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	82-76	25581	
1	Water Outlet Gasket	75-72	25581	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	82-76	35202	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	82-76	TCS45113	Must be used w/OS 30390R & w/VS 50097C or w/VS 50166C
1	Timing Cover Set	75-72	TCS45113	Must be used w/Oil pan gskt.

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## GMC Truck (Incl. Minivans and SUV's)

<b>2 1.8L 110.8 (1817cc) SOHC L4 (8 Valve), 84mm Bore (Isuzu Eng.) 1972-82</b> (cont.) L/D Truck VIN Code "N" 1972-82, Eng. Code "G180Z" 1972-82				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	82-76	60499	w/2 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	75-74	60266	w/2 Bbl.; 2 Req'd.
<b>3 1.9L 118.9 (1949cc) SOHC L4 (8 Valve), 87mm Bore (Isuzu Eng.) 1982-85</b> L/D Truck VIN Code "A" 1982-85, Eng. Code "G200Z" 1982-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-82	8621PT-1	PermaTorque®
1	Head Gasket Spacer Shim	85-82	8621SP	HeadSaver®
1	Head Set	85-82	HS8621PT-1	Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85-82	CS8621	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-82	MS90394	
1	Exh. Manifold Gasket Set	85-82	MS90461	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-82	60538	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	85-82	71073	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-82	OS30390R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-82	BS40460	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-82	VS50166C	w/o Semi-circular plugs & Grommets
1	Valve Cover Gasket Set	85-82	VS50097C	w/Semi-circular plugs & Grommets
1	Semi-Circular Plug	85-82	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-82	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-82	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-82	35202	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	85-82	TCS45113	Must be used w/OS 30390R & w/VS 50097C or w/VS 50166C
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	85-82	60499	w/2 Bbl.; 2 Req'd.
<b>4 2.0L 121 (1989cc) OHV L4 (Chevrolet), 89mm Bore 1983-84</b> L/D Truck VIN Code "Y" 1983-84				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	84-83	MS91390	
1	Exh. Manifold Gasket Set	84-83	MS91457	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84-83	60538	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	84-83	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	84-83	OS30464C	RTV Black silicone w/Rubber end seal
1	Drain Plug Gasket	84-83	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-83	BS40422	1st Design; 5.5mm thick; Rubber; Two-piece
1	Rear Main Seal Set	84-83	BS40625	2nd Design; 11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	84-83	BS40464	2nd Design; 11.0mm thick; Rubber; One-piece; Improved design
1	Repair Sleeve Tool	84-83	16304	2nd Design; 11.0mm thick
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-83	VS50222C	Cork
1	Valve Cover Gasket Set	84-83	VS50222R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84-83	SS70816	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-83	35258	

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## GMC Truck (Incl. Minivans and SUV's)

2.0L 121 (1989cc) OHV L4 (Chevrolet), 89mm Bore 1983-84 <b>4</b> L/D Truck VIN Code "Y" 1983-84 (cont.)				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve	84-83	16202	Use w/installation tool
1	Repair Sleeve Tool	84-83	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	84-83	60399	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	84-83	70800	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	84-83	71098	
2.2L 136.5 (2238cc) OHV Diesel L4 (8 Valve), 88mm Bore (Isuzu Eng.) 1981-85 <b>5</b> L/D Truck VIN Code "S" 1981-85, Eng. Code "C223" 1981-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-81	8890S-1	Exh. pipe packing not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85-84	HS8890S-1	
1	Head Set	83-81	HS8890S-1	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-81	CS8890	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	85-81	MS93344	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-84	60538	Packing
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-81	OS30427A	RWD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-81	BS40460	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-81	VS50207R	PermaDry® molded rubber gskt. incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-81	35331	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-81	35332	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	85-81	TCS45655	
2.3L 140 SOHC L4 (Chevrolet), 3.5" Bore 1971-75 <b>6</b> L/D Truck VIN Codes "A" 1971-75, "B" 1971-75				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	75-71	70822	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	75	SS70037	Premium valve stem seals incl.; Improved design
1	Valve Stem Seal Set	74-71	SS70373	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	75-71	35074	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	75-73	60143	w/2 Bbl.
1	Air Cleaner Gasket	75-71	5198	w/1 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	72-71	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	75-73	60260	w/2 Bbl.; Gskt.; 1 to 2 Req'd.
1	Carb. Mounting Gasket	75-73	60259	
1	Carb. Mounting Gasket	75-71	60044	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	75-71	12665	1 9/16" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	75-71	70978	

# GMC Truck (Incl. Minivans and SUV's)

<b>7 2.4L 145 OHV H6 (Corvair), 3.4375" Bore 1961-63 L/D Truck</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	63-61	ES7921WS	Cyl. head
6	Head Gasket	63-61	11997	Cyl. to block
2	Head Set	63-62	HS7921WS-3	Valve stem seals not incl.; 2 Req'd.
2	Head Set	61	HS7921WS-3	Valve stem seals & 6-bolt valve cover gskts. not incl.; 2 Req'd.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	63-62	FS7921WS-1	Valve stem seals not incl.
1	Full Gasket Set	61	FS7921WS-1	Valve stem seals & 6-bolt valve cover gskts. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	63-61	MS9716B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	63-61	9595	Packing; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	O-Ring	63-61	414	Mounting; O-ring
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	63-61	OS12625R	
1	Drain Plug Gasket	63-61	70822	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	63-61	VS12954R	4-bolt valve covers
1	Valve Cover Gasket Set	61	VS12651	6-bolt valve covers
2	Load Spreader Set	63-61	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Crankcase Cover Set	63-61	PS12661	
1	Push Rod Tube Seal Set	63-61	ES70375	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	63-61	SS70281	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	63-61	TCS12652-2	
1	Clutch & Flywheel Housing Set	63-61	TCS12662	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	63-61	5198	w/2-1 Bbl.; 2 Req'd.; 2 5/8" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	63-61	12665	1 9/16" OD
<b>8 2.5L 151 OHV L4 (Pontiac), 4" Bore 1985-90 L/D Truck VIN Codes "A" 1991-93, "E" 1985-91</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-85	515SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
1	Head Gasket	90-85	9405PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	90-88	HS9405PT-4	VIN Code "E"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	87	HS9405PT-3	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86-85	HS9405PT	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set w/Head Bolts	86-85	HSB9405PT	w/Head bolts; Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Installation Set	86-85	HIS9405PT	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Bolt Set	90-85	ES72733	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	86-85	FS9405PT	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-85	CS8686	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS93688	VIN Code "E"
1	Int. Manifold Gasket Set	86-85	MS90563	
1	Exh. Manifold Gasket Set	90-87	MS93689	VIN Codes "A" & "E"
1	Exh. Manifold Gasket Set	86-85	MS90564	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-85	60592	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	85	6579	May also be used as a fuel pump block-off plate gasket if desired

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## GMC Truck (Incl. Minivans and SUV's)

2.5L 151 OHV L4 (Pontiac), 4" Bore 1985-90 <b>8</b> L/D Truck VIN Codes "A" 1991-93, "E" 1985-91 (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-85	OS30409C	
1	Drain Plug Gasket	90-88	72598	Drain plug & filter seal
1	Drain Plug Gasket	90-85	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-85	BS40578	Rubber; One-piece; Improved design
1	Repair Sleeve	90-85	16259	Use w/installation tool
1	Repair Sleeve Tool	90-85	16304	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50329C	Cork
1	Valve Cover Gasket Set	90-88	VS50179T	PermaDryPlus®
1	Valve Cover Gasket Set	87-85	VS50179C	Cork
1	Valve Cover Gasket Set	87-85	VS50179T	PermaDryPlus®
1	Valve Cover Gasket Set	87-85	VS50179R	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	90-85	PS50276C	Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS72684	Premium valve stem seals incl.
1	Valve Stem Seal Set	86-85	SS72531	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-87	35430	Housing to head
1	Thermostat Gasket	86-85	35213	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-85	35062	Outlet; 1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-85	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-85	TCS13198-2	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-85	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-85	16202	Use w/installation tool
1	Repair Sleeve Tool	90-85	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-87	60706	w/TBI
1	Air Cleaner Gasket	86-85	60535	w/TBI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-87	60764	w/TBI
1	Throttle Body Gasket	86-85	60536	w/TBI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-87	70484-1	Distributor mounting
1	O-Ring	86-85	421	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-85	70978	
2.5L 153 OHV L4 (Chevrolet), 3.875" Bore 1963-67 <b>9</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	67-63	8530PT-1	
1	Head Set	67-63	HS8530PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67-63	FS8530PT-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	67-63	MS9772B	
1	Intake to Exhaust Gasket	67-63	9763	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	67-63	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	67-63	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-63	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-63	OS30139C-1	
1	Drain Plug Gasket	67-63	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-63	BS13241	Rubber; Two-piece

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# GMC Truck (Incl. Minivans and SUV's)

<b>9 2.5L 153 OHV L4 (Chevrolet), 3.875" Bore 1963-67</b>				
<b>(cont.) L/D Truck</b>				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-63	VS13197R	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	67-63	PS50153C	Cork
1	Push Rod Cover Gasket Set	67-63	PS13223R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-63	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	67-63	13224	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	67-63	35062	Outlet; 1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	67-63	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67-63	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-63	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-63	16202	Use w/installation tool
1	Repair Sleeve Tool	67-63	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67-63	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	67-63	9249	w/1 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	67-63	12665	1 9/16" OD
<b>10 2.6L 159 OHV Diesel L3 (3-53), 3.875" Bore (Detroit Diesel Eng.) 1965-70</b>				
<b>L/D Truck VIN Code "T" 1965-70, 3-53 (2-Valve Cyl. Head), 3-53N (4-Valve Cyl. Head) Eng.</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	70-65	HS7458S	Valve stem seals not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	70-65	MS8713	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	70-65	VS10864	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	70-65	SS72688	2-valve cyl. head; Premium valve stem seals incl.
<b>11 2.7L 164 OHV H6 (Corvair), 3.4375" Bore 1964-65</b>				
<b>L/D Truck</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	65	ES8177S	Cyl. head
6	Head Gasket	65-64	11997	Cyl. to block
2	Head Gasket	64	ES7921WS	Cyl. head
2	Head Set	65	HS8177S	Valve stem seals not incl.; 2 Req'd.
2	Head Set	64	HS7921WS-3	Valve stem seals not incl.; 2 Req'd.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	65	FS8177S	Valve stem seals not incl.
1	Full Gasket Set	64	FS7921WS-1	Valve stem seals not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	65-64	MS9716B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	65-64	9595	Packing; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	O-Ring	65-64	414	Mounting; O-ring
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	65-64	OS12625R	
1	Drain Plug Gasket	65-64	70822	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	65-64	VS12954R	
2	Load Spreader Set	65-64	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Crankcase Cover Set	65-64	PS12661	
1	Push Rod Tube Seal Set	65-64	ES70375	

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# GMC Truck (Incl. Minivans and SUV's)

<b>2.7L 164 OHV H6 (Corvair), 3.4375" Bore 1964-65 11</b> L/D Truck (cont.)				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	65-64	SS70281	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	65-64	TCS12652-2	
1	Clutch & Flywheel Housing Set	65-64	TCS12662	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	65-64	5198	w/2-1 Bbl.; 2 Req'd.; 2 5/8" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	65-64	12665	1 9/16" OD
<b>2.8L 173 (2835cc) OHV V6 (Chevrolet), 89mm Bore 1982-90 12</b> L/D Truck VIN Codes "B" 1982-85, "R" 1986-93				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-82	512SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-82	8699PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	90-82	8699SP-1	HeadSaver®
1	Head Set	90-86	HS8699PT-6	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	85-82	HS8699PT-4	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Installation Set	90-86	HIS8699PT-6	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Bolt Set	90-82	ES72857	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	86	FS8699PT-6	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Oil pan gskt. for Goodwrench® replacement eng. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	85	FS8699PT-4	1st Design; 5.5mm thick rear main brg. seal; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Oil pan gskt. for Goodwrench® replacement eng. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	85	FS8699PT-3	2nd Design; 11.0mm thick rear main brg. seal; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Oil pan gskt. for Goodwrench® replacement eng. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	84-82	FS8699PT-4	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Oil pan gskt. for Goodwrench® replacement eng. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS9471	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86	CS8699-1	Oil pan gskt. for Goodwrench® replacement eng. not incl.
1	Gasket Conversion Set	85	CS8699	1st Design; 5.5mm thick rear main brg. seal; Oil pan gskt. for Goodwrench® replacement eng. not incl.
1	Gasket Conversion Set	85	CS8699-1	2nd Design; 11.0mm thick rear main brg. seal; Oil pan gskt. for Goodwrench® replacement eng. not incl.
1	Gasket Conversion Set	84-82	CS8699	Oil pan gskt. for Goodwrench® replacement eng. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-82	MS91022	
1	Exh. Manifold Gasket Set	90-82	MS90864	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-82	60538	Packing; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-82	70015	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS34501R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	86	OS30512C	Exc. Goodwrench® replacement eng.; Cork
1	Oil Pan Gasket Set	86-85	OS34501R	Goodwrench® replacement eng.; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85	OS30411C	1st Design; 5.5mm thick rear main brg. seal; Exc. Goodwrench® replacement eng.; Cork
1	Oil Pan Gasket Set	85	OS30512C	2nd Design; 11.0mm thick rear main brg. seal; Exc. Goodwrench® replacement eng.; Cork
1	Oil Pan Gasket Set	84-82	OS30411C	Exc. Goodwrench® replacement eng.; Cork
1	Oil Pan Gasket Set	84-82	OS34501R	Goodwrench® replacement eng.; PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90-82	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40625	11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	90-86	BS40464	11.0mm thick; Rubber; One-piece; Improved design
1	Rear Main Seal Set	85	BS40422	1st Design; 5.5mm thick; Rubber; Two-piece
1	Rear Main Seal Set	85	BS40625	2nd Design; 11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	85	BS40464	2nd Design; 11.0mm thick; Rubber; One-piece; Improved design

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# GMC Truck (Incl. Minivans and SUV's)

<b>12 2.8L 173 (2835cc) OHV V6 (Chevrolet), 89mm Bore 1982-90</b>				
<b>(cont.) L/D Truck VIN Codes "B" 1982-85, "R" 1986-93</b>				
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	84-82	<b>BS40422</b>	5.5mm thick; Rubber; Two-piece
1	Repair Sleeve Tool	90-86	<b>16304</b>	
1	Repair Sleeve Tool	85	<b>16304</b>	2nd Design; 11.0mm thick
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-86	<b>VS50272C</b>	Cork
1	Valve Cover Gasket Set	90-86	<b>VS50272T</b>	PermaDryPlus®
1	Valve Cover Gasket Set	90-86	<b>VS50272R</b>	Rubber
1	Valve Cover Gasket Set	85-82	<b>VS50182C</b>	Cork
1	Valve Cover Gasket Set	85-82	<b>VS50270C</b>	Cork; w/Compression stops
1	Valve Cover Gasket Set	85-82	<b>VS50182R</b>	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-82	<b>SS72530</b>	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-82	<b>35258</b>	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-87	<b>35409</b>	
1	Water Pump Gasket	86-82	<b>35220</b>	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-87	<b>TCS45828</b>	w/o Sleeve 'N' Seal®; Must be used w/OS 34501R
1	Timing Cover Set	86-82	<b>TCS45466</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-87	<b>TCS45827</b>	w/Sleeve 'N' Seal®; Must be used w/OS 34501R; 1.040" sleeve length
1	Timing Set w/Sleeve & Seal	86-82	<b>TCS45467</b>	w/Sleeve 'N' Seal®; 1.040" sleeve length
1	Repair Sleeve	90-82	<b>16212</b>	1.040" sleeve length; Use w/installation tool
1	Repair Sleeve Tool	90-82	<b>16312</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-86	<b>60038</b>	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	85-82	<b>60399</b>	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	85-82	<b>60446</b>	w/2 Bbl.; Exc. Carb. heater
1	Throttle Body Gasket	90-86	<b>60770</b>	w/TBI
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-82	<b>70800</b>	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-85	<b>70954</b>	
1	EGR Gasket	84-82	<b>71098</b>	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	90-82	<b>70672</b>	
<b>13 3.1L 189 (3136cc) OHV V6 (Chevrolet), 89mm Bore 1990</b>				
<b>L/D Truck VIN Code "D" 1990-95</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90	<b>512SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90	<b>8699PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	90	<b>8699SP-1</b>	HeadSaver®
1	Head Set	90	<b>HS8699PT-7</b>	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Installation Set	90	<b>HIS8699PT-7</b>	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Bolt Set	90	<b>ES72901</b>	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90	<b>CS9471</b>	PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90	<b>MS91022</b>	
1	Exh. Manifold Gasket Set	90	<b>MS90864</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90	<b>60538</b>	Packing
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90	<b>OS34501R</b>	PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90	<b>BS40625</b>	11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	90	<b>BS40464</b>	11.0mm thick; Rubber; One-piece; Improved design

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## GMC Truck (Incl. Minivans and SUV's)

3.1L 189 (3136cc) OHV V6 (Chevrolet), 89mm Bore 1990 <b>13</b> L/D Truck VIN Code "D" 1990-95 (cont.)				
QTY	CRANKSHAFT REAR SEAL (cont.)	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve Tool	90	16304	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50272C	Cork
1	Valve Cover Gasket Set	90	VS50272T	PermaDryPlus®
1	Valve Cover Gasket Set	90	VS50272R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72530	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35258	Thermostat gskt.
1	Thermostat Gasket	90	35571	Bypass pipe
1	Thermostat Gasket	90	35614	Thermostat seal; Improved design
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35403	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90	TCS45828	w/o Sleeve 'N' Seal®; Must be used w/OS 34501R
1	Timing Set w/Sleeve & Seal	90	TCS45827	w/Sleeve 'N' Seal®; Must be used w/OS 34501R; 1.040" sleeve length
1	Repair Sleeve	90	16212	1.040" sleeve length; Use w/installation tool
1	Repair Sleeve Tool	90	16312	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
3	Fuel Injector O-Ring Set	90	ES70599	w/TBI; Improved design
1	Throttle Body Gasket	90	60770	w/TBI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90	70800	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70978	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	90	70672	
3.2L 194 OHV L6 (Chevrolet), 3.5625" Bore 1963-66 <b>14</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	66-63	8006PT	
1	Head Set	66-63	HS8006PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66-63	FS8006PT-4	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	66-63	CS8006-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	66-63	MS9786	
1	Intake to Exhaust Gasket	66-63	9763	Exc. LPG
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	66-63	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	66-63	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66-63	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-63	OS30126C-1	
1	Drain Plug Gasket	66-63	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66-63	BS13241	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-63	VS13173-1	Cork
1	Valve Cover Gasket Set	66-63	VS13173R-1	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	66-63	PS13228	Cork
1	Push Rod Cover Gasket Set	66-63	PS13228R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	66-63	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	66-63	13224	Housing to head

(continued on next page)

# GMC Truck (Incl. Minivans and SUV's)

<b>14 3.2L 194 OHV L6 (Chevrolet), 3.5625" Bore 1963-66</b>				
<b>(cont.) L/D Truck</b>				
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	66-63	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	66-63	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	66-63	13243	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	66-63	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	66-63	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	66-63	16202	Use w/installation tool
1	Repair Sleeve Tool	66-63	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	66-63	5198	w/1 Bbl.; w/o Oil Bath; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	66-63	9249	w/1 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	66-63	12665	1 9/16" OD
<b>15 3.3L 200 OHV V6 (Chevrolet), 3.5" Bore 1978-79</b>				
<b>L/D Truck VIN Code "M" 1978-79</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	79-78	HS8629PT	
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	79-78	CS8629	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	79-78	MS90391	
1	Exh. Manifold Gasket Set	79-78	MS90714	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	79-78	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	79-78	71097	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	79-78	OS30386C	Cork
1	Drain Plug Gasket	79-78	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	79-78	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	79-78	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	79-78	VS50170C	Cork
2	Load Spreader Set	79-78	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	79-78	SS5112	O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	79-78	35062	1 13/16" ID
1	Water Outlet Gasket	79-78	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	79-78	5152	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	79-78	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-78	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-78	16202	Use w/installation tool
1	Repair Sleeve Tool	79-78	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	79-78	60357	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	79-78	60369	w/2 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	79-78	70194	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	79-78	71098	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	79-78	72665	Distributor to oil pump shaft retainer

## GMC Truck (Incl. Minivans and SUV's)

3.4L 206.8 OHV L6 (Chevrolet), 3.3125" Bore 1935-36 <b>16</b> L/D Truck				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	36-35	<b>FS7225C</b>	w/30 degree valve seats
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	36-35	<b>60985</b>	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	36-35	<b>8194</b>	Packing; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	36-35	<b>773</b>	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Drain Plug Gasket	36-35	<b>70822</b>	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	36-35	<b>35062</b>	1 13/16" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	36-35	<b>9066</b>	w/1 Bbl.; Carb. to governor
1	Carb. Mounting Gasket	36-35	<b>9520</b>	w/1 Bbl.; Exc. Governor
2	Carb. Mounting Gasket	36-35	<b>8812</b>	w/1 Bbl.; Governor
3.5L 216.5 OHV L6 (Chevrolet), 3.5" Bore 1937-53 <b>17</b> L/D Truck				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	53-37	<b>7276B</b>	
1	Head Set	53-37	<b>HS7276B</b>	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	53-37	<b>FS7276B-2</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	53-37	<b>MS8590B-1</b>	
1	Intake to Exhaust Gasket	53-37	<b>8597</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	53-37	<b>8985</b>	Flange
1	Exhaust Pipe Gasket	53-37	<b>8592</b>	Packing; 1 7/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	53-37	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	53-37	<b>5019</b>	1 55/64" ID x 2 19/64" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	53-40	<b>OS5041C</b>	
1	Oil Pan Gasket Set	39-37	<b>OS5000C</b>	
1	Drain Plug Gasket	53-37	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	53-40	<b>BS5048</b>	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	53-37	<b>VS50189C</b>	w/Grommets; Cork; 5/32" thick
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	53-37	<b>PS5004D</b>	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	53-47	<b>SS5112</b>	O-ring
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	53-37	<b>5021</b>	Thermostat housing
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	53-37	<b>35062</b>	Outlet; 1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	53-41	<b>5131</b>	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	53-37	<b>TCS45114</b>	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	53-50	<b>8987</b>	w/1 Bbl.; Exc. Governor; 2 Req'd.
1	Carb. Mounting Gasket	53-37	<b>9066</b>	w/1 Bbl.; Carb. to governor
2	Carb. Mounting Gasket	53-37	<b>8812</b>	w/1 Bbl.; Governor
2	Carb. Mounting Gasket	49-37	<b>9520</b>	w/1 Bbl.; Exc. Governor
3.6L 222.7 L-HEAD L6 (Pontiac), 3.4375" Bore 1937-38 <b>18</b> L/D Truck				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	38-37	<b>8938</b>	Flange; 2 5/8" OD

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# GMC Truck (Incl. Minivans and SUV's)

<b>18 3.6L 222.7 L-HEAD L6 (Pontiac), 3.4375" Bore 1937-38</b>				
<b>(cont.) L/D Truck</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	38-37	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	38-37	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	38-37	70822	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	38-37	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	38-37	8013	w/1 Bbl.
<b>19 3.7L 228 OHV L6 (GMC), 3.5625" Bore 1939-53</b>				
<b>L/D Truck</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	53-39	7391S	
1	Head Set	53-39	HS7391S-4	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	53-39	FS7391S-4	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	53-39	MS8706B	
1	Intake to Exhaust Gasket	53-39	8597	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	53-39	2422	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	53-39	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	53-39	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	53-39	OS3472C	
1	Drain Plug Gasket	53-39	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	53-39	BS5974	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	53-39	VS3460A	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	53-39	PS3461C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	53-39	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	53-39	5021	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	53-39	12273	Outlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	53-39	TCS45114	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	53-39	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	53-39	8812	w/1 Bbl.
<b>20 3.8L 229 OHV V6 (Chevrolet), 3.736" Bore 1980-84</b>				
<b>L/D Truck VIN Codes "K" 1980-82, "9" 1983-84</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	84-80	8721PT	2 Req'd.
1	Head Set	84-80	HS8721PT	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	84-80	FS8721PT	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	84-80	CS8629	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	84-80	MS90391	
1	Exh. Manifold Gasket Set	84-80	MS90714	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	84-80	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	84-80	71097	Plate

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## GMC Truck (Incl. Minivans and SUV's)

3.8L 229 OHV V6 (Chevrolet), 3.736" Bore 1980-84 <b>20</b> L/D Truck VIN Codes "K" 1980-82, "9" 1983-84 (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	84-80	OS30386C	Cork
1	Drain Plug Gasket	84-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-80	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	84-80	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-80	VS50170C	Cork
2	Load Spreader Set	84-80	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84-81	SS72529	Premium valve stem seals incl.
1	Valve Stem Seal Set	84-81	SS72876	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	80	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-80	35062	1 13/16" ID
1	Water Outlet Gasket	84-80	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	84-80	5152	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	84-80	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	84-80	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	84-80	16202	Use w/installation tool
1	Repair Sleeve Tool	84-80	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	84-80	60357	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	84-80	60369	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	84-80	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	84-80	71098	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	84-80	72665	Distributor to oil pump shaft retainer
3.8L 229.7 L-HEAD L6 (Oldsmobile), 3.4375" Bore 1937-38 <b>21</b> L/D Truck				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	38-37	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	38-37	70822	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	38-37	8013	w/1 Bbl.
3.8L 230 OHV L6 (Chevrolet), 3.875" Bore 1963-69 <b>22</b> L/D Truck VIN Code "S" 1968-69				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	69-63	8006PT	
1	Head Set	69-63	HS8006PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-63	FS8006PT-4	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	69-63	CS8006-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	69-63	MS9786	
1	Intake to Exhaust Gasket	69-63	9763	Exc. LPG
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	69-63	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	69-63	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-63	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-63	OS30126C-1	

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# GMC Truck (Incl. Minivans and SUV's)

<b>22 3.8L 230 OHV L6 (Chevrolet), 3.875" Bore 1963-69</b> (cont.) L/D Truck VIN Code "S" 1968-69				
QTY	OIL PAN (cont.)	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	69-63	70822	
<b>CRANKSHAFT REAR SEAL</b>				
1	Rear Main Seal Set	69-68	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	69-68	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	67-63	BS13241	Rubber; Two-piece
<b>VALVE COVER</b>				
1	Valve Cover Gasket Set	69-63	VS13173-1	Cork
1	Valve Cover Gasket Set	69-63	VS13173R-1	Rubber
<b>PUSH ROD COVER</b>				
1	Push Rod Cover Gasket Set	69-63	PS13228	Cork
1	Push Rod Cover Gasket Set	69-63	PS13228R	Rubber
<b>VALVE STEM SEAL SET</b>				
1	Valve Stem Seal Set	69-63	SS5112	O-ring
<b>THERMOSTAT HOUSING</b>				
1	Thermostat Gasket	69-63	13224	Housing to head
<b>WATER OUTLET GASKET</b>				
1	Water Outlet Gasket	69-63	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	69-63	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
<b>WATER PUMP</b>				
1	Water Pump Gasket	69-63	13243	
<b>TIMING COVER</b>				
1	Timing Cover Set	69-63	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-63	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-63	16202	Use w/installation tool
1	Repair Sleeve Tool	69-63	16312	
<b>AIR CLEANER MOUNTING</b>				
1	Air Cleaner Gasket	69-63	5198	w/1 Bbl.; w/o Oil Bath; 2 5/8" ID
<b>CARB &amp; FUEL INJECTION</b>				
1	Carb. Mounting Gasket	69-63	9249	w/1 Bbl.
<b>DISTRIBUTOR MOUNTING</b>				
1	Distributor Mounting Gasket	69-63	12665	1 9/16" OD
<b>23 3.8L 231 OHV V6 (Buick), 3.8" Bore 1978-84</b> L/D Truck VIN Codes "A" 1978-84, "L" 1992-95, "2" 1979				
<b>CYLINDER HEAD</b>				
2	Head Gasket	84-78	8723PT-1	PermaTorque®
1	Head Set	84	HS8723PT-5	Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	83	HS8723PT-5	2nd Design; w/.552" valve guide OD; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	83-78	HS8723PT-4	1st Design; w/.605" valve guide OD; Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>FULL GASKET SET</b>				
1	Full Gasket Set	84	FS8723PT-5	14 bolt oil pan; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	83	FS8723PT-5	2nd Design; w/.552" valve guide OD; Int. manifold gskt. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	83-78	FS8723PT-4	1st Design; w/.605" valve guide OD; Int. manifold gskt. not incl.; Premium valve stem seals incl.
<b>CONVERSION SET</b>				
1	Gasket Conversion Set	84	CS8142	14 bolt oil pan
1	Gasket Conversion Set	84	CS8142-4	20 bolt oil pan; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	83-78	CS8142	
<b>MANIFOLD - INT. &amp; EXH.</b>				
1	Valley Pan Gasket Set	84	MS96037	Aluminum manifold
1	Valley Pan Gasket Set	84	MS96033	Cast iron manifold
1	Valley Pan Gasket Set	83-79	MS96033	
1	Valley Pan Gasket Set	78	MS96032	
1	Exh. Manifold Gasket Set	84-79	MS90508	
1	Exh. Manifold Gasket Set	78	MS90198	
<b>EXHAUST PIPE FLANGE</b>				
1	Exhaust Pipe Gasket	84-79	60975	Packing
<b>FUEL PUMP</b>				
1	Fuel Pump Mounting Gasket	84-78	6579	May also be used as a fuel pump block-off plate gasket if desired

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## GMC Truck (Incl. Minivans and SUV's)

3.8L 231 OHV V6 (Buick), 3.8" Bore 1978-84 <b>23</b> L/D Truck VIN Codes "A" 1978-84, "L" 1992-95, "2" 1979 (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	84	OS13398C-1	14 bolt oil pan; Cork
1	Oil Pan Gasket Set	84	OS30521R	20 bolt oil pan; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	83-78	OS13398C-1	Cork
1	Drain Plug Gasket	84-78	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-78	BS13044-2	Rope
1	Rear Main Seal Set	84-78	BS40613	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-78	VS50156C	Cork
1	Valve Cover Gasket Set	84-78	VS50156T	PermaDryPlus®
1	Valve Cover Gasket Set	84-78	VS50156R	Rubber
2	Load Spreader Set	84-78	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84	SS72623	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	83	SS72623	Int.; 2nd Design; w/.552" valve guide OD; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-78	SS70731	Int.; 1st Design; w/.605" valve guide OD; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-78	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	84-78	12996-1	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	84	TCS45006	Eng. w/20 bolt oil pan must be used w/OS 30521R; w/Rope seal
1	Timing Cover Set	84	TCS45930	Eng. w/20 bolt oil pan must be used w/OS 30521R; w/Rubber seal
1	Timing Cover Set	83-78	TCS45006	w/Rope seal
1	Timing Cover Set	83-78	TCS45930	w/Rubber seal
1	Timing Cover Seal	84-78	15200	Rubber one-piece timing cover seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	84-79	60357	w/2 Bbl.
1	Air Cleaner Gasket	78	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-79	60398	w/2 Bbl.
1	Carb. Mounting Gasket	78	60368	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	84-78	420	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	84-78	70978	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	84-78	70032	
3.9L 235 OHV L6 (Chevrolet), 3.5625" Bore 1940-63 <b>24</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	63-53	7619C	Copper-faced sandwich head gskt. material
1	Head Gasket	63-53	7619B	Fiber-faced head gskt. material
1	Head Gasket	52-50	7539B	
1	Head Gasket	49-40	7276B	
1	Head Set	63-53	HS7619C-1	Copper-faced sandwich head gskt. material
1	Head Set	63-53	HS7619B-1	Fiber-faced head gskt. material
1	Head Set	52-50	HS7539B	
1	Head Set	49-40	HS7276B	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	63-53	FS7619C-3	Copper-faced sandwich head gskt. material
1	Full Gasket Set	63-53	FS7619B-3	Fiber-faced head gskt. material
1	Full Gasket Set	52-50	FS7539B	
1	Full Gasket Set	49-40	FS7276B-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	63-50	MS9193B	
1	Int. & Exh. Gasket Set	49-40	MS8590B-1	
1	Intake to Exhaust Gasket	63-50	8988	
1	Intake to Exhaust Gasket	49-40	8597	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	63-50	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	63-50	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	63-49	8985	Flange

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## GMC Truck (Incl. Minivans and SUV's)

<b>24 3.9L 235 OHV L6 (Chevrolet), 3.5625" Bore 1940-63</b>				
<b>(cont.) L/D Truck</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	49-40	8592	Packing; 1 7/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	63-40	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	63-40	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	63-56	OS5153C	
1	Oil Pan Gasket Set	55	OS5041C	1st Design
1	Oil Pan Gasket Set	55	OS5153C	2nd Design
1	Oil Pan Gasket Set	54-40	OS5041C	
1	Drain Plug Gasket	63-40	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	63-55	BS13363	Rubber; Two-piece
1	Rear Main Seal Set	54-40	BS5048	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	63-54	VS50190C	Cork; 7/32" thick
1	Valve Cover Gasket Set	63-50	VS50189C	w/Grommets; Cork; 5/32" thick
1	Valve Cover Gasket Set	49-40	VS50189C	w/Grommets; Cork; 5/32" thick
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	63-50	PS5130	
1	Push Rod Cover Gasket Set	49-40	PS5004D	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	63-47	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	63-40	5021	Thermostat housing
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	63-40	35062	Outlet; 1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	63-55	5159	
1	Water Pump Gasket	54-40	5131	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	63-40	TCS45114	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	63-50	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	63	9249	w/1 Bbl.; Carb. to governor; RWD
1	Carb. Mounting Gasket	63	8987	w/1 Bbl.; Carb. to governor; 4WD
2	Carb. Mounting Gasket	63	9288	w/2 Bbl.; Carb. to manifold; 1 or 2 Req'd.
1	Carb. Mounting Gasket	62	8987	w/1 Bbl.; Carb. to governor
1	Carb. Mounting Gasket	62	9394	w/2 Bbl.; Governor adapter
1	Carb. Mounting Gasket	61-54	9066	w/1 Bbl.; Carb. to governor
1	Carb. Mounting Gasket	61-54	8987	w/1 Bbl.; Governor to manifold
1	Carb. Mounting Gasket	53-50	8987	w/1 Bbl.; Carb. to spacer
1	Carb. Mounting Gasket	53-50	8987	w/1 Bbl.; Governor adapter
2	Carb. Mounting Gasket	49-40	9520	w/1 Bbl.; Exc. Governor
2	Carb. Mounting Gasket	49-40	8812	w/1 Bbl.; Governor
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	63-50	12665	1 9/16" OD
<b>25 3.9L 235.2 (3856cc) OHV Diesel L4 (8 Valve), 102mm Bore (Isuzu Eng.) 1987-88</b>				
<b>L/D Truck Eng. Code "4BD1-N" 1987-88</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	88-87	FS9015B	
<b>26 3.9L 235.2 (3856cc) OHV Turbo-Diesel L4 (8 Valve), 102mm Bore (Isuzu Eng.) 1987-90</b>				
<b>L/D Truck Eng. Codes "4BD1-T" 1987-94, "4BD2-TC" 1995-98</b>				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	90-87	FS9015B	
<b>27 3.9L 239.2 L-HEAD L6 (Pontiac), 3.5625" Bore 1949-53</b>				
<b>L/D Truck</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	53-49	8938	Flange; 2 5/8" OD

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## GMC Truck (Incl. Minivans and SUV's)

<b>3.9L 239.2 L-HEAD L6 (Pontiac), 3.5625" Bore 1949-53 27</b> L/D Truck (cont.)				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	53-49	6579	May also be used as a fuel pump block-off plate gasket if desired 1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	53-49	5019	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	53-49	70822	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	53-49	35063	2 1/2" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	53-49	8013	w/1 Bbl.
<b>4.1L 248 OHV L6 (GMC), 3.7188" Bore 1953-55 28</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	55-53	7391S	
1	Head Set	55-53	HS7391S-4	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	55-53	FS7391S-4	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	55-53	MS8706B	
1	Intake to Exhaust Gasket	55-53	8597	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	55-53	2422	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55-53	6579	May also be used as a fuel pump block-off plate gasket if desired 1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	55-53	5019	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	55-53	OS3472C	
1	Drain Plug Gasket	55-53	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	55-53	BS5974	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	55-53	VS3460A	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	55-53	PS3461C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	55-53	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	55-53	5021	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	55-53	12273	Outlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	55-53	TCS45114	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	55-53	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	55-53	8812	w/1 Bbl.; Carb. to manifold
1	Carb. Mounting Gasket	55-53	8013	w/1 Bbl.; Manifold deflector plate
<b>4.1L 248.9 L-HEAD L8 (Pontiac), 3.25" Bore 1949 29</b> L/D Truck				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	49	6579	May also be used as a fuel pump block-off plate gasket if desired 1 55/64" ID x 2 19/64" OD
1	Fuel Pump Bowl Gasket	49	5019	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	49	35063	2 1/2" ID
<b>4.1L 250 OHV L6 (Chevrolet), 3.875" Bore 1966-84 30</b> L/D Truck VIN Codes "C" 1971-72, "D" 1972-84, "L" 1971-72, "N" 1970-71, "P" 1968-69, "Q" 1972-75, "S" 1970-71				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	84-79	8695PT	w/Integral head
1	Head Gasket	78-75	8501PT-1	w/Integral head
1	Head Gasket	78-66	8006PT	w/Separate head & int. manifold

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# GMC Truck (Incl. Minivans and SUV's)

**30** 4.1L 250 OHV L6 (Chevrolet), 3.875" Bore 1966-84  
 (cont.) L/D Truck VIN Codes "C" 1971-72, "D" 1972-84, "L" 1971-72, "N" 1970-71, "P" 1968-69, "Q" 1972-75, "S" 1970-71

QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	84-79	HS8695PT	w/Integral head
1	Head Set	78-75	HS8501PT-3	w/Integral head
1	Head Set	78-66	HS8006PT-1	w/Separate head & int. manifold
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	84-80	FS8695PT-1	w/Integral head
1	Full Gasket Set	79	FS8695PT	w/Integral head
1	Full Gasket Set	78-75	FS8501PT-3	w/Integral head
1	Full Gasket Set	78-66	FS8006PT-4	w/Separate head & int. manifold
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-66	CS8006-2	24 bolt oil pan
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	78-66	MS9786	w/Separate head & int. manifold
1	Exh. Manifold Gasket Set	84-79	MS90590	w/Integral head
1	Exh. Manifold Gasket Set	78-75	MS90324	w/Integral head
1	Intake to Exhaust Gasket	78-66	9763	w/Separate head & int. manifold; Exc. LPG
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	78-66	60985	w/Separate head & int. manifold; Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	78-66	8194	w/Separate head & int. manifold; Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	84-66	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	84-80	OS30462C	16 bolt oil pan
1	Oil Pan Gasket Set	79-66	OS30126C-1	24 bolt oil pan
1	Drain Plug Gasket	84-66	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-68	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	84-68	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	67-66	BS13241	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-75	VS50181C	w/Integral head; 5 bolt holes on R.H. of valve cover; Cork
1	Valve Cover Gasket Set	78-66	VS13173-1	w/Separate head & int. manifold; 3 bolt holes on R.H. of valve cover; Cork
1	Valve Cover Gasket Set	78-66	VS13173R-1	w/Separate head & int. manifold; 3 bolt holes on R.H. of valve cover; Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	84-66	PS13228	Cork
1	Push Rod Cover Gasket Set	84-66	PS13228R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84-66	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	84-66	13224	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-79	35218	Outlet
1	Water Outlet Gasket	78-66	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	78-66	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	84-82	13373	
1	Water Pump Gasket	81-66	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	84-80	TCS13198-2	w/o Sleeve 'N' Seal®
1	Timing Cover Set	79-66	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	84-66	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	84-66	16202	Use w/installation tool
1	Repair Sleeve Tool	84-66	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	84-79	60399	w/2 Bbl.
1	Air Cleaner Gasket	78-74	5198	w/1 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	73-72	5292	w/1 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	71-66	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	84-79	60446	w/2 Bbl.
1	Carb. Mounting Gasket	78-73	60250	w/1 Bbl.
1	Carb. Mounting Gasket	72	9249	w/1 Bbl.; Carb. to manifold
1	Carb. Mounting Gasket	72	9249	w/1 Bbl.; E.E.C.
1	Carb. Mounting Gasket	72	9249	w/1 Bbl.; Governor to manifold
1	Carb. Mounting Gasket	71-70	9249	w/1 Bbl.

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## GMC Truck (Incl. Minivans and SUV's)

4.1L 250 OHV L6 (Chevrolet), 3.875" Bore 1966-84 <b>30</b>				
L/D Truck VIN Codes "C" 1971-72, "D" 1972-84, "L" 1971-72, "N" 1970-71, "P" 1968-69, "Q" 1972-75, (cont.) "S" 1970-71				
<b>CARB &amp; FUEL INJECTION</b>				
QTY	(cont.)	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	69-67	9033	w/1 Bbl.; 4-hole Bypass; 1 or 2 Req'd.
2	Carb. Mounting Gasket	69-67	9249	w/1 Bbl.; 4-notch Bypass; 1 or 2 Req'd.
1	Carb. Mounting Gasket	66	9033	w/1 Bbl.; Carb. to governor; Forward control chassis
1	Carb. Mounting Gasket	66	9249	w/1 Bbl.; Carb. to manifold
1	Carb. Mounting Gasket	66	9033	w/1 Bbl.; Governor to manifold
1	Carb. Mounting Gasket	66	9249	w/1 Bbl.; Spacer to governor
<b>DISTRIBUTOR MOUNTING</b>				
QTY	Distributor Mounting Gasket	YEARS	PART NO.	DESCRIPTION
1		84-66	12665	1 9/16" OD
<b>EXHAUST GAS RECIRCULATION</b>				
QTY	EGR Gasket	YEARS	PART NO.	DESCRIPTION
1		84-75	71098	w/Integral head
1		78-73	70836	w/Separate head & int. manifold
4.3L 261 OHV L6 (Chevrolet), 3.75" Bore 1954-62 <b>31</b>				
L/D Truck				
<b>CYLINDER HEAD</b>				
QTY	Head Gasket	YEARS	PART NO.	DESCRIPTION
1		62-54	7782B	
1	Head Set	62-54	HS7782B	
<b>FULL GASKET SET</b>				
QTY	Full Gasket Set	YEARS	PART NO.	DESCRIPTION
1		62-54	FS7782B	
<b>MANIFOLD - INT. &amp; EXH.</b>				
QTY	Int. & Exh. Gasket Set	YEARS	PART NO.	DESCRIPTION
1		62-54	MS9193B	
1	Intake to Exhaust Gasket	62-54	8988	
<b>EXHAUST PIPE FLANGE</b>				
QTY	Exhaust Pipe Gasket	YEARS	PART NO.	DESCRIPTION
1		62-54	8985	Flange
1	Exhaust Pipe Gasket	62-54	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	62-54	8194	Packing; 2 1/32" ID
<b>FUEL PUMP</b>				
QTY	Fuel Pump Mounting Gasket	YEARS	PART NO.	DESCRIPTION
1		62-54	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	62-54	5019	1 55/64" ID x 2 19/64" OD
<b>OIL PAN</b>				
QTY	Oil Pan Gasket Set	YEARS	PART NO.	DESCRIPTION
1		62-56	OS5153C	
1	Oil Pan Gasket Set	55	OS5041C	1st Design
1	Oil Pan Gasket Set	55	OS5153C	2nd Design
1	Oil Pan Gasket Set	54	OS5041C	
1	Drain Plug Gasket	62-54	70822	
<b>CRANKSHAFT REAR SEAL</b>				
QTY	Rear Main Seal Set	YEARS	PART NO.	DESCRIPTION
1		62-55	BS13363	Rubber; Two-piece
1	Rear Main Seal Set	54	BS5048	Rope
<b>VALVE COVER</b>				
QTY	Valve Cover Gasket Set	YEARS	PART NO.	DESCRIPTION
1		62-54	VS50189C	w/Grommets; Cork; 5/32" thick
1	Valve Cover Gasket Set	62-54	VS50190C	Cork; 7/32" thick
<b>PUSH ROD COVER</b>				
QTY	Push Rod Cover Gasket Set	YEARS	PART NO.	DESCRIPTION
1		62-54	PS5130	
<b>VALVE STEM SEAL SET</b>				
QTY	Valve Stem Seal Set	YEARS	PART NO.	DESCRIPTION
1		62-54	SS5112	O-ring
<b>THERMOSTAT HOUSING</b>				
QTY	Thermostat Gasket	YEARS	PART NO.	DESCRIPTION
1		62-54	5021	Thermostat housing
<b>WATER OUTLET GASKET</b>				
QTY	Water Outlet Gasket	YEARS	PART NO.	DESCRIPTION
1		62-54	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	62-54	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
<b>WATER PUMP</b>				
QTY	Water Pump Gasket	YEARS	PART NO.	DESCRIPTION
1		62-56	5159	
1	Water Pump Gasket	55	5131	1st Design
1	Water Pump Gasket	55	5159	2nd Design
1	Water Pump Gasket	54	5131	
<b>TIMING COVER</b>				
QTY	Timing Cover Set	YEARS	PART NO.	DESCRIPTION
1		62-54	TCS45114	
<b>AIR CLEANER MOUNTING</b>				
QTY	Air Cleaner Gasket	YEARS	PART NO.	DESCRIPTION
1		62-54	5198	w/1 Bbl.; 2 5/8" ID
<b>CARB &amp; FUEL INJECTION</b>				
QTY	Carb. Mounting Gasket	YEARS	PART NO.	DESCRIPTION
2		62-54	9066	w/1 Bbl.; 4-hole Bypass; 1 or 2 Req'd.

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# GMC Truck (Incl. Minivans and SUV's)

<b>31 4.3L 261 OHV L6 (Chevrolet), 3.75" Bore 1954-62</b>				
<b>(cont.) L/D Truck</b>				
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	62-54	8987	w/1 Bbl.; 4-notch Bypass; 1 or 2 Req'd.
1	Carb. Mounting Gasket	62-54	9394	w/2 Bbl.; Carb. to manifold
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	62-54	12665	1 9/16" OD
<b>32 4.3L 262 OHV V6 (Chevrolet), 4" Bore 1985-90</b>				
<b>L/D Truck VIN Codes "B" 1990-91 (H.O.), "N" 1985-86, "W" 1992-2003 (Vortec H.O.), "X" 1996-99 &amp; 2002-2008 (Vortec), "Z" 1985-96</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-85	510SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-85	522SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty® MLS
2	Head Gasket	90-85	9354PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	90-87	HS9354PT-1	VIN Codes "B" & "Z"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	86	HS9354PT-1	"Astro" & "Safari" models; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	86	HS9354PT	Exc. "Astro" & "Safari" models; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	85	HS9354PT	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
2	Head Bolt Set	90-85	ES74034	2 Req'd.; Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-86	CS9354-1	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85	CS8629	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-87	MS93346	VIN Codes "B" & "Z"
1	Int. Manifold Gasket Set	86	MS93346	"Astro" & "Safari" models
1	Int. Manifold Gasket Set	86	MS93040	Exc. "Astro" & "Safari" models
1	Int. Manifold Gasket Set	85	MS93040	
1	Exh. Manifold Gasket Set	90-85	MS90746	VIN Codes "B" & "N" & "Z"
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-88	60718	Packing; 2 3/32" ID Steel sleeve
1	Exhaust Pipe Gasket	87-85	60556	Packing; 1 3/4" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-85	71097	VIN Codes "B" & "N" & "Z"; Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-86	OS34502R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85	OS30386C	Cork
1	Drain Plug Gasket	90-85	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-86	BS40626	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40520	Rubber; One-piece
1	Rear Main Seal Set	85	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	85	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Repair Sleeve	90-86	16258	Use w/installation tool
1	Repair Sleeve Tool	90-86	16301	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-85	VS50086R	Services both covers; PermaDry® molded rubber gsks. incl.
2	Valve Cover Gasket Set	90-85	VS50277R	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-87	SS72876	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	90-87	SS72530	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	86-85	SS72876	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	86-85	SS72529	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-85	35062	VIN Codes "B" & "N" & "Z"; Gskt.; 1 13/16" ID
1	Water Outlet Gasket	90-85	35562T	VIN Codes "B" & "N" & "Z"; Gskt.; 1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	90-85	5152	To block

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## GMC Truck (Incl. Minivans and SUV's)

4.3L 262 OHV V6 (Chevrolet), 4" Bore 1985-90 <b>32</b>				
L/D Truck VIN Codes "B" 1990-91 (H.O.), "N" 1985-86, "W" 1992-2003 (Vortec H.O.), "X" 1996-99 & (cont.) 2002-2008 (Vortec), "Z" 1985-96				
QTY	WATER PUMP (cont.)	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-85	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-86	TCS45121	VIN Codes "B" & "N" & "Z"; w/o Sleeve 'N' Seal®; Must be used w/OS 34502R
1	Timing Cover Set	85	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-86	TCS45265	VIN Codes "B" & "N" & "Z"; w/Sleeve 'N' Seal®; Must be used w/OS 34502R
1	Timing Set w/Sleeve & Seal	85	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-85	16202	VIN Codes "B" & "N" & "Z"; Use w/installation tool
1	Repair Sleeve Tool	90-85	16312	VIN Codes "B" & "N" & "Z"
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-85	60038	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	86-85	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	86-85	60334	w/4 Bbl.
1	Throttle Body Gasket	90-85	60903	w/TBI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	90-85	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	70978	
1	EGR Gasket	86	70978	"Astro" & "Safari" models
1	EGR Gasket	86	70954	Exc. "Astro" & "Safari" models
1	EGR Gasket	85	70954	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	90-85	72665	Distributor to oil pump shaft retainer
QTY	OIL COOLER	YEARS	PART NO.	DESCRIPTION
1	Oil Cooler Mounting Set	90-85	ES70016	
4.3L 265 OHV V8 (Chevrolet), 3.75" Bore 1955-57 <b>33</b>				
L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	57-55	8651PT	H/D engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket	57-55	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	57-55	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	57-55	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	57-55	7733SP	HeadSaver®
1	Head Set	57	HS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	57	HS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	56-55	HS7733PT-1	Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	57-55	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	57	FS7733SH-2	Embossed steel; Rear main brg. seal not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	57	FS7733PT-2	PermaTorque®; Rear main brg. seal not incl.; Head bolts not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	57-55	CS7733-2	Rear main brg. seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	57	MS9617	
1	Int. Manifold Gasket Set	56-55	MS9200B	
1	Exh. Manifold Gasket Set	57-55	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	57	60083	Flange; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	57-55	9273	Packing; 1 7/8" ID
1	Exhaust Pipe Gasket	56-55	9272	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57-55	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	57-55	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	57	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	57	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	57	OS5197C-4	w/Exh. pipe packing; Cork
1	Oil Pan Gasket Set	56-55	OS5197C-3	w/Exh. pipe packing; Cork

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# GMC Truck (Incl. Minivans and SUV's)

<b>33 4.3L 265 OHV V8 (Chevrolet), 3.75" Bore 1955-57</b>				
<b>(cont.) L/D Truck</b>				
QTY	OIL PAN (cont.)	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	57-55	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	57-55	BS5155	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	57-55	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	57-55	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	57-55	VS12869R	Rubber
2	Load Spreader Set	57-55	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	57-55	SS5112	O-ring
1	Valve Stem Seal Set	57-55	SS10058	Opt. Umbrella seal for use w/O-ring seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	57-55	35062	1 13/16" ID
1	Water Outlet Gasket	57-55	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	57-55	5152	To block
1	Water Pump Gasket	57-55	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	57-55	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	57-55	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	57-55	16202	Use w/installation tool
1	Repair Sleeve Tool	57-55	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	57-55	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	57-55	9394	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	57-55	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	57	72665	Distributor to oil pump shaft retainer
<b>34 4.4L 267 OHV V8 (Chevrolet), 3.5" Bore 1979-82</b>				
<b>L/D Truck VIN Code "J" 1979-82</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	82-79	8670PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	82-81	HS8670PT-1	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	80-79	HS8670PT	Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	82-79	ES72856	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-79	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	82-79	MS90314-2	
1	Exh. Manifold Gasket Set	82-79	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-79	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	80-79	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	82-79	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	82-79	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-80	OS30410C	Cork
1	Oil Pan Gasket Set	82-79	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	79	OS5197C-5	Cork
1	Drain Plug Gasket	82-79	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-79	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	82-79	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-79	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	82-79	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	82-79	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	82-79	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	82-79	VS12869R	Rubber

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## GMC Truck (Incl. Minivans and SUV's)

4.4L 267 OHV V8 (Chevrolet), 3.5" Bore 1979-82 <b>34</b> L/D Truck VIN Code "J" 1979-82 (cont.)				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
2	Load Spreader Set	82-79	ES72676	
QTY	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	82-81	SS72877	Exh.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	82-81	SS72526	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	82-81	SS72527	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-79	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80-79	SS5112	Int. & Exh.; O-ring
QTY	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	82-79	35062	1 13/16" ID
1	Water Outlet Gasket	82-79	35562T	1 13/16" ID; PermaDryPlus®
QTY	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	82-79	5152	To block
1	Water Pump Gasket	82-79	13032	To plate
QTY	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	82-79	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	82-79	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	82-79	16202	Use w/installation tool
1	Repair Sleeve Tool	82-79	16312	
QTY	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	82-79	60357	w/2 Bbl.
QTY	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	82-79	60369	w/2 Bbl.
QTY	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	82-79	70194	
QTY	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	82-79	71098	
QTY	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	82-79	72665	Distributor to oil pump shaft retainer
<b>4.4L 268.2 L-HEAD L8 (Pontiac), 3.375" Bore 1950-53 35</b> L/D Truck				
QTY	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	53-50	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	53-50	5019	1 55/64" ID x 2 19/64" OD
QTY	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	53-50	35063	2 1/2" ID
QTY	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	53-50	9093	w/2 Bbl.
<b>4.4L 270 OHV L6 (GMC), 3.7813" Bore 1956-62 36</b> L/D Truck				
QTY	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	62-56	7391S	
1	Head Set	62-56	HS7391S-4	
QTY	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	62-56	FS7391S-4	
QTY	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	62-56	MS8706B	
1	Intake to Exhaust Gasket	62-56	8597	
QTY	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	62-56	2422	Flange
QTY	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	62-56	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	62-56	5019	1 55/64" ID x 2 19/64" OD
QTY	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	62-56	OS3472C	
1	Drain Plug Gasket	62-56	70822	
QTY	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	62-56	BS5974	Rope
QTY	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	62-56	VS3460A	

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## GMC Truck (Incl. Minivans and SUV's)

<b>36 4.4L 270 OHV L6 (GMC), 3.7813" Bore 1956-62</b>				
<b>(cont.) L/D Truck</b>				
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	62-56	PS3461C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	62-56	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	62-56	5021	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	62-56	12273	Outlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	62-56	TCS45114	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	62-56	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	62-56	8812	w/1 Bbl.
<b>37 4.6L 283 OHV V8 (Chevrolet), 3.875" Bore 1957-67</b>				
<b>L/D Truck</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67-57	8651PT	H/D engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket	67-57	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	67-57	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	67-57	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	67-57	7733SP	HeadSaver®
1	Head Set	67-60	HS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	67-60	HS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	59	HS7733SH-2	Embossed steel; Valve stem seals not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	59	HS7733PT-2	PermaTorque®; Valve stem seals not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	58-57	HS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	58-57	HS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	67-57	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67-60	FS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	67-60	FS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	59	FS7733SH-2	Embossed steel; Valve stem seals not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	59	FS7733PT-2	PermaTorque®; Valve stem seals not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	58-57	FS7733SH-2	Embossed steel; Rear main brg. seal not incl.; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	58-57	FS7733PT-2	PermaTorque®; Rear main brg. seal not incl.; Head bolts not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	67-59	CS7733-2	
1	Gasket Conversion Set	58-57	CS7733-2	Rear main brg. seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	67-57	MS9617	
1	Exh. Manifold Gasket Set	67-57	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	67-57	60083	Flange; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	67-57	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	67-57	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-57	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	67-57	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-57	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	67-57	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	67-57	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	67-57	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-59	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	67-59	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	58-57	BS5155	Rope

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## GMC Truck (Incl. Minivans and SUV's)

**4.6L 283 OHV V8 (Chevrolet), 3.875" Bore 1957-67 37**  
L/D Truck (cont.)

QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-59	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	67-59	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	67-57	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	67-57	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	67-57	VS12869R	Rubber
2	Load Spreader Set	67-57	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-60	SS5112	O-ring
1	Valve Stem Seal Set	67-60	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	58-57	SS5112	O-ring
1	Valve Stem Seal Set	58-57	SS10058	Opt. Umbrella seal for use w/O-ring seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	67-57	35062	1 13/16" ID
1	Water Outlet Gasket	67-57	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	67-57	5152	To block
1	Water Pump Gasket	67-57	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67-57	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-57	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-57	16202	Use w/installation tool
1	Repair Sleeve Tool	67-57	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67-57	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	61-57	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	67-59	9394	w/2 Bbl.; Governor adapter
1	Carb. Mounting Gasket	67-59	9288	w/2 Bbl.; Mounting
1	Carb. Mounting Gasket	61-57	9474	w/4 Bbl.
1	Carb. Mounting Gasket	58-57	9394	w/2 Bbl.; Governor adapter
1	Carb. Mounting Gasket	58-57	9394	w/2 Bbl.; Mounting
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	67-57	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	67-57	72665	Distributor to oil pump shaft retainer

**4.7L 288 OHV V8 (Pontiac), 3.75" Bore 1955 38**  
L/D Truck

QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	55	FS7729S-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
4	Exhaust Pipe Gasket	55	8938	Pipe to manifold; 1 to 4 Req'd.; 2 5/8" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	55	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	55	OS11489C	
1	Drain Plug Gasket	55	70822	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	55	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	55	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	55	ES72676	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	55	PS11488	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	55	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	55	35062	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	55	12967	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	55	TCS12681-1	

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# GMC Truck (Incl. Minivans and SUV's)

<b>38 4.7L 288 OHV V8 (Pontiac), 3.75" Bore 1955</b>				
<b>(cont.) L/D Truck</b>				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	55	5198	w/2 Bbl.; 2 5/8" ID
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	55	11497	
<b>39 4.8L 292 OHV L6 (Chevrolet), 3.875" Bore 1963-89</b>				
<b>L/D Truck VIN Codes "S" 1968-72, "T" 1972-89</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-79	8501PT-1	
1	Head Gasket	78-63	8006PT	
1	Head Set	89-85	HS8501PT-6	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	84-83	HS8501PT-5	Exh. pipe packing not incl.
1	Head Set	82-79	HS8501PT-5	
1	Head Set	78-63	HS8006PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	78-63	FS8006PT-4	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-80	CS8006-2	24 bolt oil pan
1	Gasket Conversion Set	78-63	CS8006-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	89-63	MS9786	
1	Intake to Exhaust Gasket	89-63	9763	Exc. LPG
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-83	60556	Packing; 1 3/4" ID
1	Exhaust Pipe Gasket	82-63	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	82-63	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	89-63	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-80	OS30126C-1	24 bolt oil pan
1	Oil Pan Gasket Set	80-79	OS30462C	16 bolt oil pan
1	Oil Pan Gasket Set	78-63	OS30126C-1	
1	Drain Plug Gasket	89-63	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-68	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	89-68	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	67-63	BS13241	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-63	VS13173-1	Cork
1	Valve Cover Gasket Set	89-63	VS13173R-1	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	89-63	PS13315R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-85	SS72530	Premium valve stem seals incl.
1	Valve Stem Seal Set	84-63	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	89-85	35356	Housing to head
1	Thermostat Gasket	84-63	13224	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-79	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	89-79	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
1	Water Outlet Gasket	78-63	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	78-63	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-63	13373	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	89-63	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	89-63	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	89-63	16202	Use w/installation tool
1	Repair Sleeve Tool	89-63	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	89-74	5198	w/1 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	73-72	5292	w/1 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	71-63	5198	w/1 Bbl.; w/o Oil Bath; 2 5/8" ID

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## GMC Truck (Incl. Minivans and SUV's)

4.8L 292 OHV L6 (Chevrolet), 3.875" Bore 1963-89 <b>39</b> L/D Truck VIN Codes "S" 1968-72, "T" 1972-89 (cont.)				
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	89-73	60250	w/1 Bbl.
1	Carb. Mounting Gasket	72-63	9033	w/1 Bbl.; Carb. to governor; 4-hole Bypass
1	Carb. Mounting Gasket	72-63	9249	w/1 Bbl.; Carb. to governor; 4-notch Bypass
1	Carb. Mounting Gasket	72-63	9249	w/1 Bbl.; Carb. to manifold; RWD
1	Carb. Mounting Gasket	72-63	9249	w/1 Bbl.; Governor adapter; Exc. Forward control chassis
1	Carb. Mounting Gasket	72-63	9033	w/1 Bbl.; Governor to manifold; 4-hole Bypass
1	Carb. Mounting Gasket	72-63	8987	w/1 Bbl.; Governor to manifold; 4-notch Bypass
1	Carb. Mounting Gasket	72-63	9249	w/1 Bbl.; Governor to spacer; 4WD
1	Carb. Mounting Gasket	63	9288	w/2 Bbl.; Carb. to manifold; 4WD
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	89-63	12665	1 9/16" OD
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	85-84	70836	California
4.8L 292 OHV LPG L6 (Chevrolet), 3.875" Bore 1974-76 <b>40</b> L/D Truck VIN Codes "S" 1974-76, "T" 1974-76				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	76-74	8006PT	
1	Head Set	76-74	HS8006PT-1	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	76-74	FS8006PT-4	
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	76-74	CS8006-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	76-74	MS9786	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	76-74	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	76-74	8194	Packing; 2 1/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	76-74	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	76-74	OS30126C-1	
1	Drain Plug Gasket	76-74	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	76-74	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	76-74	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	76-74	VS13173-1	Cork
1	Valve Cover Gasket Set	76-74	VS13173R-1	Rubber
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	76-74	PS13315R	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	76-74	SS5112	O-ring
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	76-74	13224	Housing to head
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	76-74	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	76-74	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	76-74	13373	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	76-74	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-74	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-74	16202	Use w/installation tool
1	Repair Sleeve Tool	76-74	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	76-74	5198	w/1 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	76-74	60250	w/1 Bbl.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	76-74	12665	1 9/16" OD

# GMC Truck (Incl. Minivans and SUV's)

<b>41 5.0L 305 OHV V8 (Chevrolet), 3.736" Bore 1976-90</b> <b>L/D Truck VIN Codes "F" 1981-86, "G" 1980-81 &amp; 1984-87, "H" 1979-96, "M" 1996-2002 (Vortec), "Q"</b> <b>1976, "U" 1976-79</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-76	505SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-76	8510PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	90-87	HS8510PT-4	w/TBI; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; Exh. valve stem seals not incl.; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-87	HS8510PT-4	w/TBI; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	87	HS8510PT-4	w/4 Bbl.; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86-81	HS8510PT-1	"C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; Exh. valve stem seals not incl.; 1 3/4" ID & 2 17/32" ID exh. pipe packing not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86-81	HS8510PT-1	Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; 1 3/4" ID & 2 17/32" ID exh. pipe packing not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	80-76	HS8510PT	Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	90-76	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85	FS8510PT-1	1st Design; Two-piece rear main brg. seal; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; Exh. valve stem seals not incl.; 1 3/4" ID & 2 17/32" ID exh. pipe packing not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	85	FS8510PT-1	1st Design; Two-piece rear main brg. seal; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; 1 3/4" ID & 2 17/32" ID exh. pipe packing not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	84-81	FS8510PT-1	"C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; Exh. valve stem seals not incl.; 1 3/4" ID & 2 17/32" ID exh. pipe packing not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	84-81	FS8510PT-1	Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; 1 3/4" ID & 2 17/32" ID exh. pipe packing not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	79-76	FS8510PT	Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS8510	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85	CS7733-2	1st Design; Two-piece rear main brg. seal
1	Gasket Conversion Set	85	CS8510	2nd Design; One-piece rear main brg. seal; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	84-76	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS93317	w/TBI
1	Int. Manifold Gasket Set	87	MS93317	w/4 Bbl.
1	Int. Manifold Gasket Set	86-79	MS90314-2	w/4 Bbl.
1	Int. Manifold Gasket Set	81-76	MS90314-2	w/2 Bbl.
1	Exh. Manifold Gasket Set	90-87	MS9275B	w/TBI
1	Exh. Manifold Gasket Set	87-79	MS9275B	w/4 Bbl.
1	Exh. Manifold Gasket Set	81-76	MS9275B	w/2 Bbl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60718	w/TBI; Packing; 2 3/32" ID Steel sleeve
1	Exhaust Pipe Gasket	87	60985	w/4 Bbl.; Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	87	60986	w/4 Bbl.; Opt. sintered metal; 2 17/32" ID
1	Exhaust Pipe Gasket	87	60556	w/4 Bbl.; Packing; 1 3/4" ID
1	Exhaust Pipe Gasket	87	8194	w/4 Bbl.; Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	87	9587	w/4 Bbl.; Packing; 2 17/32" ID
1	Exhaust Pipe Gasket	86-81	60556	Packing; 1 3/4" ID
1	Exhaust Pipe Gasket	86-76	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	86-76	60986	Opt. sintered metal; 2 17/32" ID
1	Exhaust Pipe Gasket	86-76	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	86-76	9587	Packing; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-76	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired

(continued on next page)

# GMC Truck (Incl. Minivans and SUV's)

**5.0L 305 OHV V8 (Chevrolet), 3.736" Bore 1976-90 41**  
**L/D Truck VIN Codes "F" 1981-86, "G" 1980-81 & 1984-87, "H" 1979-96, "M" 1996-2002 (Vortec), "Q" (cont.)**  
**1976, "U" 1976-79**

<b>QTY</b>	<b>FUEL PUMP (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-76	<b>5182</b>	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-86	<b>OS34500R</b>	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85	<b>OS30410C</b>	1st Design; Two-piece rear main brg. seal; Cork
1	Oil Pan Gasket Set	85	<b>OS34510T</b>	1st Design; Two-piece rear main brg. seal; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	85	<b>OS34500R</b>	2nd Design; One-piece rear main brg. seal; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	84-80	<b>OS30410C</b>	Cork
1	Oil Pan Gasket Set	84-76	<b>OS34510T</b>	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	79-76	<b>OS5197C-5</b>	Cork
1	Drain Plug Gasket	90-76	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-86	<b>BS40626</b>	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	<b>BS40520</b>	Rubber; One-piece
1	Rear Main Seal Set	85	<b>BS40013</b>	1st Design; Rubber; Two-piece; Double lip
1	Rear Main Seal Set	85	<b>BS11829-1</b>	1st Design; Rubber; Two-piece; Offset double lip; Improved design
1	Rear Main Seal Set	85	<b>BS40626</b>	2nd Design; PTFE Rubber; One-piece
1	Rear Main Seal Set	85	<b>BS40520</b>	2nd Design; Rubber; One-piece
1	Rear Main Seal Set	84-76	<b>BS40013</b>	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	84-76	<b>BS11829-1</b>	Rubber; Two-piece; Offset double lip; Improved design
1	Repair Sleeve	90-85	<b>16258</b>	One-piece Rear main brg. seal; Use w/installation tool
1	Repair Sleeve Tool	90-85	<b>16301</b>	One-piece Rear main brg. seal
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-87	<b>VS50088R</b>	Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-87	<b>VS50293R</b>	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	86-76	<b>VS12869</b>	Cork; 5/32" thick
1	Valve Cover Gasket Set	86-76	<b>VS12869AC</b>	Cork; 7/32" thick
1	Valve Cover Gasket Set	86-76	<b>VS50265C</b>	Hi-Temp.; Cork
1	Valve Cover Gasket Set	86-76	<b>VS12869T</b>	PermaDryPlus®
1	Valve Cover Gasket Set	86-76	<b>VS12869R</b>	Rubber
2	Load Spreader Set	86-76	<b>ES72676</b>	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-87	<b>SS72883</b>	Exh.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; w/TBI; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	90-87	<b>SS72525</b>	Exh.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; w/TBI; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-87	<b>SS72877</b>	Exh.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; w/TBI; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	90-87	<b>SS72526</b>	Exh.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; w/TBI; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-87	<b>SS72527</b>	Int.; w/TBI; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	<b>SS72877</b>	Exh.; w/4 Bbl.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	87	<b>SS72526</b>	Exh.; w/4 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	<b>SS72527</b>	Int.; w/4 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	86-81	<b>SS72883</b>	Exh.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	86-81	<b>SS72525</b>	Exh.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; Premium valve stem seals incl.
1	Valve Stem Seal Set	86-81	<b>SS72877</b>	Exh.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	86-81	<b>SS72526</b>	Exh.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; Premium valve stem seals incl.
1	Valve Stem Seal Set	86-81	<b>SS72527</b>	Int.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-76	<b>SS10058</b>	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80-76	<b>SS5112</b>	Int. & Exh.; O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-76	<b>35062</b>	Gskt.; 1 13/16" ID
1	Water Outlet Gasket	90-76	<b>35562T</b>	Gskt.; 1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	90-76	<b>5152</b>	To block
1	Water Pump Gasket	90-76	<b>13032</b>	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-86	<b>TCS45121</b>	w/o Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Cover Set	85	<b>TCS45121</b>	1st Design; w/o Sleeve 'N' Seal®
1	Timing Cover Set	85	<b>TCS45121</b>	2nd Design; w/o Sleeve 'N' Seal®; Eng. w/One-piece rear main brg. seal must be used w/OS 34500R
1	Timing Cover Set	84-76	<b>TCS45121</b>	w/o Sleeve 'N' Seal®

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# GMC Truck (Incl. Minivans and SUV's)

<b>41 5.0L 305 OHV V8 (Chevrolet), 3.736" Bore 1976-90</b>				
<b>(cont.) L/D Truck VIN Codes "F" 1981-86, "G" 1980-81 &amp; 1984-87, "H" 1979-96, "M" 1996-2002 (Vortec), "Q" 1976, "U" 1976-79</b>				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Timing Set w/Sleeve & Seal	90-86	TCS45265	w/Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Set w/Sleeve & Seal	85	TCS45265	1st Design; w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	85	TCS45265	2nd Design; w/Sleeve 'N' Seal®; Eng. w/One-piece rear main brg. seal must be used w/OS 34500R
1	Timing Set w/Sleeve & Seal	84-76	TCS45265	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-76	16202	Use w/installation tool
1	Repair Sleeve Tool	90-76	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-87	60038	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	87-79	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	81-79	60357	w/2 Bbl.
1	Air Cleaner Gasket	78-76	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	87-81	60482	w/4 Bbl.
1	Carb. Mounting Gasket	81-79	60369	w/2 Bbl.
1	Carb. Mounting Gasket	80-79	60249	w/4 Bbl.
1	Carb. Mounting Gasket	78-76	60248	w/2 Bbl.
1	Throttle Body Gasket	90-87	60759	w/TBI
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	78-76	72587	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	90-76	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	70978	w/TBI
2	EGR Gasket	87-81	70950	w/4 Bbl.
1	EGR Gasket	81	71098	w/2 Bbl.
1	EGR Gasket	80-79	71098	
2	EGR Gasket	78-76	70950	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	90-76	72665	Distributor to oil pump shaft retainer
QTY	OIL COOLER	YEARS	PART NO.	DESCRIPTION
1	Oil Cooler Mounting Set	90-76	ES72671	
<b>42 5.0L 305 OHV V6 (GMC), 4.25" Bore 1960-69</b>				
<b>L/D Truck 305, 305C, 305E Engs.</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-66	7961SB-2	
2	Head Gasket	65-60	7961SB-2	Exc. Export
1	Head Set	69-66	HS7961SB-1	
1	Head Set	65-60	HS7961SB-1	Export head gskts. not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-66	FS7961SB-1	
1	Full Gasket Set	65-60	FS7961SB-1	Export head gskts. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	69-60	MS9674	
1	Exh. Manifold Gasket Set	69-60	MS9675B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	69-60	9672	Gskt.; 2 3/4" bolt hole centers
1	Exhaust Pipe Gasket	69-60	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	69-60	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	69-60	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-60	OS34404C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-60	BS40048	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-60	VS12932R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-60	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-60	35062	305A, 305D, 305E engs.; 1 13/16" ID

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## GMC Truck (Incl. Minivans and SUV's)

5.0L 305 OHV V6 (GMC), 4.25" Bore 1960-69 <b>42</b> L/D Truck 305, 305C, 305E Engs. (cont.)				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	69-60	12967	Exc. Pump 2384840
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-60	TCS12937	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	69-60	5198	w/2 Bbl.; 2 5/8" ID
5.0L 307 OHV V8 (Chevrolet), 3.875" Bore 1968-73 <b>43</b> L/D Truck VIN Codes "A" 1970, "B" 1970, "E" 1968-69, "F" 1972-73, "H" 1971, "P" 1971, "U" 1969, "X" 1973				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	73-68	8651PT	H/D engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket	73-68	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	73-68	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	73-68	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	73-68	7733SP	HeadSaver®
1	Head Set	73-68	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	73-68	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	73-68	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	73-68	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	73-68	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	73-68	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	73-69	MS90314-2	
1	Int. Manifold Gasket Set	68	MS9617	
1	Exh. Manifold Gasket Set	73-68	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	73-68	60083	Heat riser; 1 or 2 Req'd.; 2 11/16" bolt hole centers
2	Exhaust Pipe Gasket	73-68	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	73-68	60986	Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	73-68	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	73-68	9587	Packing; 1 or 2 Req'd.; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	73-68	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	73-68	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	73-68	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	73-68	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	73-68	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	73-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73-68	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	73-68	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-68	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	73-68	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	73-68	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	73-68	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	73-68	VS12869R	Rubber
2	Load Spreader Set	73-68	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	73-68	SS5112	O-ring
1	Valve Stem Seal Set	73-68	SS10058	Opt. Umbrella seal for use w/O-ring seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	73-68	35062	1 13/16" ID
1	Water Outlet Gasket	73-68	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	73-68	5152	To block
1	Water Pump Gasket	73-68	13032	To plate

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## GMC Truck (Incl. Minivans and SUV's)

<b>43 5.0L 307 OHV V8 (Chevrolet), 3.875" Bore 1968-73</b>				
<b>(cont.) L/D Truck VIN Codes "A" 1970, "B" 1970, "E" 1968-69, "F" 1972-73, "H" 1971, "P" 1971, "U" 1969, "X" 1973</b>				
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	73-68	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	73-68	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	73-68	16202	Use w/installation tool
1	Repair Sleeve Tool	73-68	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	73-71	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	70-68	5198	w/2 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	73-72	60253	w/2 Bbl.; "Blazer" & "Jimmy" & "El Camino" & "Sprint" models
1	Carb. Mounting Gasket	73-72	60253	w/2 Bbl.; "C10" & "G10" & "K10" & "C1500" & "G1500" & "K1500" & "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" models; Exc. Cab Chassis
1	Carb. Mounting Gasket	73-72	60254	w/2 Bbl.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "C3500" models; Incl. Cab Chassis
1	Carb. Mounting Gasket	71	60256	w/2 Bbl.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "C3500" models
1	Carb. Mounting Gasket	71	60251	w/2 Bbl.; "El Camino" & "Sprint" & "C10" & "G10" & "K10" & "C1500" & "G1500" & "K1500" models
1	Carb. Mounting Gasket	70-68	9288	w/2 Bbl.; Exc. E.E.C.
1	Carb. Mounting Gasket	69-68	9394	w/2 Bbl.; Governor adapter
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	73-68	70194	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	73	70836	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	73-68	72665	Distributor to oil pump shaft retainer
<b>44 5.2L 316 OHV V8 (Pontiac), 3.9375" Bore 1955-56</b>				
<b>L/D Truck</b>				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	56-55	FS7729S-1	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
4	Exhaust Pipe Gasket	56-55	8938	Pipe to manifold; 1 to 4 Req'd.; 2 5/8" OD
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	56-55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	56-55	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	56-55	OS11489C	
1	Drain Plug Gasket	56-55	70822	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	56-55	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	56-55	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	56-55	ES72676	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	56-55	PS11488	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	56-55	SS5112	O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	56-55	35062	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	56-55	12967	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	56-55	TCS12681-1	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	56-55	5198	w/2 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	56-55	11497	
<b>45 5.3L 322 OHV V8 (Buick), 4" Bore 1956-59</b>				
<b>L/D Truck</b>				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	59-56	FS7613SH-2	High compression

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## GMC Truck (Incl. Minivans and SUV's)

<b>5.3L 322 OHV V8 (Buick), 4" Bore 1956-59 45</b> L/D Truck (cont.)				
QTY	FULL GASKET SET (cont.)	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	59-56	FS7613S-2	Low compression
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	59-56	MS9334SH	
1	Exh. Manifold Gasket Set	59-56	MS90020	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	59-56	9095	Front
1	Exhaust Pipe Gasket	59-56	9097	Rear; 3" bolt hole centers
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	59-56	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	59-56	OS11391R	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	59-56	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	59-56	VS11381R-1	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	59-56	35063	Outlet; 2 1/2" ID
1	Water Outlet Gasket	59-56	11379	Water manifold
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	59-56	TCS11557	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	59-56	9372	w/2 Bbl.; Carter
1	Carb. Mounting Gasket	59-56	9372	w/2 Bbl.; Rochester
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	59-56	421	Distributor mounting
<b>5.3L 324 OHV V8 (Oldsmobile), 3.875" Bore 1955-56 46</b> L/D Truck				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	56-55	FS7725S-2	Canada
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	56-55	MS9257SH	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
3	Exhaust Pipe Gasket	56-55	60278	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	56-55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	56-55	5019	1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	56	OS6412C	Canada
1	Oil Pan Gasket Set	56	OS6412C	Exc. Canada; To Engine Ser. No. 32403963
1	Oil Pan Gasket Set	55	OS6412C	
1	Drain Plug Gasket	56-55	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	56-55	BS12446	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	56-55	VS4569	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	56	SS13955	Exc. Canada; From eng. Ser. No. 32401762; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	56-55	4568	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	56-55	TCS6402-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	56-55	5198	w/2 Bbl.; 2 5/8" ID
<b>5.4L 327 OHV V8 (Chevrolet), 4" Bore 1962-69 47</b> L/D Truck VIN Code "E" 1968				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	69-62	8651PT	H/D engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket	69-62	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	69-62	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®

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# GMC Truck (Incl. Minivans and SUV's)

<b>47 5.4L 327 OHV V8 (Chevrolet), 4" Bore 1962-69</b>				
<b>(cont.) L/D Truck VIN Code "E" 1968</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	69-62	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	69-62	7733SP	HeadSaver®
1	Head Set	69-62	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	69-62	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	69-62	ES72856	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	69-62	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	69-62	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	69-62	CS7733-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	69	MS90314-2	
1	Int. Manifold Gasket Set	68-62	MS9617	
1	Exh. Manifold Gasket Set	69-62	MS9275B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	69-62	60083	Heat riser; 1 or 2 Req'd.; 2 11/16" bolt hole centers
2	Exhaust Pipe Gasket	69-62	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-62	60986	Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	69-62	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	69-62	9587	Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	69-62	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	69-62	5182	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	69-62	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	69-62	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	69-62	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	69-62	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-62	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	69-62	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-62	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	69-62	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	69-62	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	69-62	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	69-62	VS12869R	Rubber
2	Load Spreader Set	69-62	ES72676	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	69-62	SS5112	O-ring
1	Valve Stem Seal Set	69-62	SS10058	Opt. Umbrella seal for use w/O-ring seal
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	69-62	35062	1 13/16" ID
1	Water Outlet Gasket	69-62	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	69-62	5152	To block
1	Water Pump Gasket	69-62	13032	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	69-62	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-62	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-62	16202	Use w/installation tool
1	Repair Sleeve Tool	69-62	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	69-68	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	69-62	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	67-64	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	69-68	9394	w/2 Bbl.; Governor
1	Carb. Mounting Gasket	69-68	60043	w/4 Bbl.
1	Carb. Mounting Gasket	67-64	9474	w/4 Bbl.
1	Carb. Mounting Gasket	67-62	9288	w/2 Bbl.; Exc. Governor

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## GMC Truck (Incl. Minivans and SUV's)

5.4L 327 OHV V8 (Chevrolet), 4" Bore 1962-69 <b>47</b> L/D Truck VIN Code "E" 1968 (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	(cont.) Carb. Mounting Gasket	67-62	9394	w/2 Bbl.; Governor
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	69-62	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	69-62	72665	Distributor to oil pump shaft retainer
5.5L 336.9 OHV V8 (Pontiac), 3.875" Bore 1958-59 <b>48</b> L/D Truck				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	59-58	MS9498SH-1	
1	Exh. Manifold Gasket Set	59	MS9499SH	
1	Exh. Manifold Gasket Set	58	MS9499SH	From Engine Ser. No. 33635001
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
4	Exhaust Pipe Gasket	59-58	8938	Manifold & connector; 2 to 4 Req'd.; 2 5/8" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	59-58	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	59-58	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	59	OS30191C-3	
1	Oil Pan Gasket Set	58	OS30191C-3	From Engine Ser. No. 33635001
1	Oil Pan Gasket Set	58	OS11489C	To eng. Ser. No. 33635000
1	Drain Plug Gasket	59-58	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	59	BS12173	Rope
1	Rear Main Seal Set	58	BS12173	From Engine Ser. No. 33635001; Rope
1	Rear Main Seal Set	58	BS5974	To eng. Ser. No. 33635000; Rope
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	59-58	PS11488	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	59-58	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	59-58	35062	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	59-58	12967	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	59-58	TCS12681-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	59-58	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	59-58	9093	w/2 Bbl.; Insulator to spacer; Exc. Governor
1	Carb. Mounting Gasket	59-58	60099	w/2 Bbl.; Spacer to manifold
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	59-58	11497	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	59	12172	
1	Oil Pump Gasket	58	12172	From Engine Ser. No. 33635001
5.7L 347 OHV V8 (Pontiac), 3.9375" Bore 1957 <b>49</b> L/D Truck				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	57	FS7729S	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	57	MS9498SH-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
4	Exhaust Pipe Gasket	57	8938	Pipe to manifold; 2 to 4 Req'd.; 2 5/8" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	57	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	57	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	57	OS11489C	
1	Drain Plug Gasket	57	70822	

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# GMC Truck (Incl. Minivans and SUV's)

<b>49 5.7L 347 OHV V8 (Pontiac), 3.9375" Bore 1957</b>				
<b>(cont.) L/D Truck</b>				
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	57	BS5974	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	57	VS50005C	Cork; 1/8" thick
1	Valve Cover Gasket Set	57	VS50005R	Rubber; 1/8" thick
2	Load Spreader Set	57	ES72676	
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	57	PS11488	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	57	SS5112	O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	57	35062	1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	57	12967	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	57	TCS12681-1	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	57	5198	w/2 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	57	9093	w/2 Bbl.; Insulator to spacer; Exc. Governor
1	Carb. Mounting Gasket	57	60099	w/2 Bbl.; Spacer to manifold
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	57	11497	
<b>50 5.7L 348 OHV V8 (Chevrolet), 4.125" Bore 1958-65</b>				
<b>L/D Truck</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	65-58	8007PT	
1	Head Set	65-58	HS8007PT-3	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	65-58	FS8007PT-3	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	65-58	MS9459B	
1	Exh. Manifold Gasket Set	65-58	MS9908	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	65-58	60083	Heat riser; 1 or 2 Req'd.; 2 11/16" bolt hole centers
2	Exhaust Pipe Gasket	65-58	9097	Heat riser; 1 or 2 Req'd.; 3" bolt hole centers
2	Exhaust Pipe Gasket	65-58	60986	Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	65-58	9587	Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	65-58	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	65-58	5182	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	65-58	OS13190C	
1	Drain Plug Gasket	65-58	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	65-58	BS40096	2nd Design; Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	65-58	VS13199R	w/Grommets
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	65-58	SS5112	O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	65-58	35062	1 13/16" ID
1	Water Outlet Gasket	65-58	35562T	1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	65-58	11726	To block
1	Water Pump Gasket	65-58	11725	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	65-58	TCS11727-1	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	65-58	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	65-58	11528	w/4 Bbl.; 4" ID

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# GMC Truck (Incl. Minivans and SUV's)

<b>5.7L 348 OHV V8 (Chevrolet), 4.125" Bore 1958-65 50</b> <b>L/D Truck (cont.)</b>				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	65-58	<b>9394</b>	w/2 Bbl.
1	Carb. Mounting Gasket	65-58	<b>9474</b>	w/4 Bbl.
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	65-58	<b>72665</b>	Distributor to oil pump shaft retainer
<b>5.7L 350 OHV V8 (Chevrolet), 4" Bore 1969-90 51</b> <b>L/D Truck VIN Codes "A" 1971, "B" 1971, "E" 1969-72 &amp; 1984, "H" 1972-75, "J" 1972, "K" 1971-73, "K" 1983-86 (LPG), "K" 1987-96, "L" 1972-86, "M" 1979-88, "P" 1980-83, "R" 1996-2002 (Vortec), "V" 1973-76, "Y" 1973-75</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-69	<b>501SD</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-69	<b>7733PT-2</b>	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	76-69	<b>8651PT</b>	H/D engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket	76-69	<b>7733SH-1</b>	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket Spacer Shim	90-69	<b>7733SP</b>	HeadSaver®
1	Head Set	90-87	<b>HS7733PT-15</b>	w/TBI; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; Exh. valve stem seals not incl.; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	90-87	<b>HS7733PT-15</b>	w/TBI; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	88-87	<b>HS7733PT-15</b>	w/4 Bbl.; Int. manifold gsks. not incl.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; Exh. valve stem seals not incl.; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	88-87	<b>HS7733PT-15</b>	w/4 Bbl.; Int. manifold gsks. not incl.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
1	Head Set	86-81	<b>HS7733PT-3</b>	"C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; Exh. valve stem seals not incl.; 1 3/4" ID & 2 17/32" ID exh. pipe packing not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86-81	<b>HS7733PT-3</b>	Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; 1 3/4" ID & 2 17/32" ID exh. pipe packing not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	80-69	<b>HS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	76-69	<b>HS7733SH-2</b>	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	90-69	<b>ES72856</b>	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85-81	<b>FS7733PT-3</b>	"C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; Exh. valve stem seals not incl.; 1 3/4" ID & 2 17/32" ID exh. pipe packing not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	85-81	<b>FS7733PT-3</b>	Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; 1 3/4" ID & 2 17/32" ID exh. pipe packing not incl.; Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Full Gasket Set	79-69	<b>FS7733PT-2</b>	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	76-69	<b>FS7733SH-2</b>	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	<b>CS8510</b>	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	85-69	<b>CS7733-2</b>	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	<b>MS93317</b>	w/TBI
1	Int. Manifold Gasket Set	88-87	<b>MS90314-2</b>	w/4 Bbl.
1	Int. Manifold Gasket Set	86-79	<b>MS90314-2</b>	w/4 Bbl.
1	Int. Manifold Gasket Set	83-79	<b>MS90314-2</b>	w/2 Bbl.

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# GMC Truck (Incl. Minivans and SUV's)

<b>51 5.7L 350 OHV V8 (Chevrolet), 4" Bore 1969-90</b> (cont.) L/D Truck VIN Codes "A" 1971, "B" 1971, "E" 1969-72 & 1984, "H" 1972-75, "J" 1972, "K" 1971-73, "K" 1983-86 (LPG), "K" 1987-96, "L" 1972-86, "M" 1979-88, "P" 1980-83, "R" 1996-2002 (Vortec), "V" 1973-76, "Y" 1973-75				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	78	MS90314-3	w/2 Bbl.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models
1	Int. Manifold Gasket Set	78	MS90314-2	w/2 Bbl.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models
1	Int. Manifold Gasket Set	78	MS90314-3	w/4 Bbl.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models
1	Int. Manifold Gasket Set	78	MS90314-2	w/4 Bbl.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models
1	Int. Manifold Gasket Set	77	MS90314-2	w/2 Bbl.
1	Int. Manifold Gasket Set	77	MS90314-3	w/4 Bbl.
1	Int. Manifold Gasket Set	76	MS90314-3	w/2 Bbl.
1	Int. Manifold Gasket Set	76	MS90314-3	w/4 Bbl.
1	Int. Manifold Gasket Set	75	MS90314-2	w/2 Bbl.
1	Int. Manifold Gasket Set	75	MS90314-2	w/4 Bbl.
1	Int. Manifold Gasket Set	74	MS90314-2	w/2 Bbl.
1	Int. Manifold Gasket Set	74	MS90314-3	w/4 Bbl.
1	Int. Manifold Gasket Set	73-69	MS90314-2	w/2 Bbl.
1	Int. Manifold Gasket Set	73-69	MS90314-2	w/4 Bbl.
1	Exh. Manifold Gasket Set	90-87	MS9275B	w/TBI
1	Exh. Manifold Gasket Set	88-69	MS9275B	w/4 Bbl.
1	Exh. Manifold Gasket Set	83-69	MS9275B	w/2 Bbl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60584	w/TBI; Packing; 2 1/2" ID Steel sleeve to manifold; 2 1/4" ID Gasket to pipe
1	Exhaust Pipe Gasket	90-87	60718	w/TBI; Packing; 2 3/32" ID Steel sleeve
1	Exhaust Pipe Gasket	88-87	60584	w/4 Bbl.; Packing; 2 1/2" ID Steel sleeve to manifold; 2 1/4" ID Gasket to pipe
1	Exhaust Pipe Gasket	88-87	60718	w/4 Bbl.; Packing; 2 3/32" ID Steel sleeve
1	Exhaust Pipe Gasket	86-81	60556	Packing; 1 3/4" ID
1	Exhaust Pipe Gasket	86-69	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	86-69	60986	Opt. sintered metal; 2 17/32" ID
1	Exhaust Pipe Gasket	86-69	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	86-69	9587	Packing; 2 17/32" ID
1	Exhaust Pipe Gasket	85-81	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	80-69	9672	Heat riser; 2 3/4" bolt hole centers
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-69	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	90-69	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-86	OS34500R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-80	OS30410C	Cork
1	Oil Pan Gasket Set	85-75	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	79-75	OS5197C-5	Cork
1	Oil Pan Gasket Set	74-69	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	74-69	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-69	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	90-69	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40626	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-86	BS40520	Rubber; One-piece
1	Rear Main Seal Set	85-69	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	85-69	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
1	Repair Sleeve	90-86	16258	Use w/installation tool
1	Repair Sleeve Tool	90-86	16301	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50088R	Services both covers; PermaDry® molded rubber gskts. incl.
2	Valve Cover Gasket Set	90-87	VS50293R	Services one cover only; 2 Req'd.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	86-69	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	86-69	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	86-69	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	86-69	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	86-69	VS12869R	Rubber
2	Load Spreader Set	86-69	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS72525	Exh.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/TBI; Premium valve stem seals incl.

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# GMC Truck (Incl. Minivans and SUV's)

**5.7L 350 OHV V8 (Chevrolet), 4" Bore 1969-90 51**

**L/D Truck VIN Codes "A" 1971, "B" 1971, "E" 1969-72 & 1984, "H" 1972-75, "J" 1972, "K" 1971-73, "K" (cont.) 1983-86 (LPG), "K" 1987-96, "L" 1972-86, "M" 1979-88, "P" 1980-83, "R" 1996-2002 (Vortec), "V" 1973-76, "Y" 1973-75**

<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-87	<b>SS72883</b>	Exh.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/TBI; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	90-87	<b>SS72526</b>	Exh.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/TBI; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-87	<b>SS72877</b>	Exh.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/TBI; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	90-87	<b>SS72527</b>	Int.; w/TBI; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-81	<b>SS72525</b>	Exh.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/2 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-81	<b>SS72525</b>	Exh.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/4 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-81	<b>SS72883</b>	Exh.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/2 Bbl.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	88-81	<b>SS72883</b>	Exh.; "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/4 Bbl.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	88-81	<b>SS72526</b>	Exh.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/2 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-81	<b>SS72526</b>	Exh.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/4 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-81	<b>SS72877</b>	Exh.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/2 Bbl.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	88-81	<b>SS72877</b>	Exh.; Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models; w/4 Bbl.; Opt. Hi-Temp. premium valve stem seals incl.
1	Valve Stem Seal Set	88-81	<b>SS72527</b>	Int.; w/2 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-81	<b>SS72527</b>	Int.; w/4 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	80-69	<b>SS10058</b>	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	80-69	<b>SS5112</b>	Int. & Exh.; O-ring
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-69	<b>35062</b>	Gskt.; 1 13/16" ID
1	Water Outlet Gasket	90-69	<b>35562T</b>	Gskt.; 1 13/16" ID; PermaDryPlus®
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Pump Gasket	90-69	<b>5152</b>	To block
1	Water Pump Gasket	90-69	<b>13032</b>	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-86	<b>TCS45121</b>	w/o Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Cover Set	85-75	<b>TCS45121</b>	w/o Sleeve 'N' Seal®
1	Timing Cover Set	74-69	<b>TCS5124-1</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-86	<b>TCS45265</b>	w/Sleeve 'N' Seal®; Must be used w/OS 34500R
1	Timing Set w/Sleeve & Seal	85-75	<b>TCS45265</b>	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-69	<b>TCS45165</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-69	<b>16202</b>	Use w/installation tool
1	Repair Sleeve Tool	90-69	<b>16312</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-87	<b>60038</b>	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	88-69	<b>60038</b>	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	83-73	<b>5292</b>	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	72-69	<b>5198</b>	w/2 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	88-81	<b>60482</b>	w/4 Bbl.
1	Carb. Mounting Gasket	83-79	<b>60445</b>	w/2 Bbl.
1	Carb. Mounting Gasket	80-74	<b>60249</b>	w/4 Bbl.
1	Carb. Mounting Gasket	78-74	<b>60248</b>	w/2 Bbl.
1	Carb. Mounting Gasket	73	<b>60254</b>	w/2 Bbl.
1	Carb. Mounting Gasket	73-71	<b>60255</b>	w/4 Bbl.
1	Carb. Mounting Gasket	72	<b>60253</b>	w/2 Bbl.
1	Carb. Mounting Gasket	71	<b>60251</b>	w/2 Bbl.

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# GMC Truck (Incl. Minivans and SUV's)

<b>51 5.7L 350 OHV V8 (Chevrolet), 4" Bore 1969-90</b>				
<b>(cont.) L/D Truck VIN Codes "A" 1971, "B" 1971, "E" 1969-72 &amp; 1984, "H" 1972-75, "J" 1972, "K" 1971-73, "K" 1983-86 (LPG), "K" 1987-96, "L" 1972-86, "M" 1979-88, "P" 1980-83, "R" 1996-2002 (Vortec), "V" 1973-76, "Y" 1973-75</b>				
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.
1	Carb. Mounting Gasket	70-69	60099	w/2 Bbl.
1	Carb. Mounting Gasket	69	60043	w/4 Bbl.
1	Throttle Body Gasket	90-87	60759	w/TBI
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	85-75	72587	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	90-69	70194	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-87	70978	w/TBI
1	EGR Gasket	88-87	70978	w/4 Bbl.
2	EGR Gasket	86-75	70950	
1	EGR Gasket	74-73	70836	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	90-69	72665	Distributor to oil pump shaft retainer
<b>QTY</b>	<b>OIL COOLER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Cooler Mounting Set	90-76	ES72671	
<b>52 5.7L 350 OHV LPG V8 (Chevrolet), 4" Bore 1969-76</b>				
<b>L/D Truck VIN Code "W" 1973-76 (LPG)</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	76-69	8651PT	H/D engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket	76-69	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	76-69	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	76-69	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	76-69	7733SP	HeadSaver®
1	Head Set	76-69	HS7733SH-2	Embossed steel; LPG int. manifold gskts. not incl.; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Set	76-69	HS7733PT-2	PermaTorque®; LPG int. manifold gskts. not incl.; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	76-69	ES72856	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	76-69	FS7733SH-2	Embossed steel; LPG int. manifold gskts. not incl.; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
1	Full Gasket Set	76-69	FS7733PT-2	PermaTorque®; LPG int. manifold gskts. not incl.; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	76-69	CS7733-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	76-69	MS90322	LPG
1	Exh. Manifold Gasket Set	76-69	MS9275B	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	76-69	9672	Heat riser; 2 3/4" bolt hole centers
1	Exhaust Pipe Gasket	76-69	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	76-69	60986	Opt. sintered metal; 2 17/32" ID
1	Exhaust Pipe Gasket	76-69	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	76-69	9587	Packing; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	76-69	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	76-69	5182	Plate
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	76-75	OS5197C-5	Cork
1	Oil Pan Gasket Set	76-75	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-69	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	74-69	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-69	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	76-69	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	76-69	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	76-69	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design

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## GMC Truck (Incl. Minivans and SUV's)

5.7L 350 OHV LPG V8 (Chevrolet), 4" Bore 1969-76 <b>52</b> L/D Truck VIN Code "W" 1973-76 (LPG) (cont.)				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-69	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	76-69	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	76-69	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	76-69	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	76-69	VS12869R	Rubber
2	Load Spreader Set	76-69	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-69	SS10058	Opt. Umbrella seal for use w/O-ring seal
1	Valve Stem Seal Set	76-69	SS5112	Int. & Exh.; O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	76-69	35062	Gskt.; 1 13/16" ID
1	Water Outlet Gasket	76-69	35562T	Gskt.; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	76-69	5152	To block
1	Water Pump Gasket	76-69	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	76-75	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Cover Set	74-69	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-75	TCS45265	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-69	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-69	16202	Use w/installation tool
1	Repair Sleeve Tool	76-69	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	76-73	5292	w/2 Bbl.; 3 1/2" ID x 3 9/16" OD
1	Air Cleaner Gasket	76-69	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	72-69	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	76-74	60248	w/2 Bbl.
1	Carb. Mounting Gasket	76-74	60249	w/4 Bbl.
1	Carb. Mounting Gasket	73	60254	w/2 Bbl.
1	Carb. Mounting Gasket	73-71	60255	w/4 Bbl.
1	Carb. Mounting Gasket	72	60253	w/2 Bbl.
1	Carb. Mounting Gasket	71	60251	w/2 Bbl.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.
1	Carb. Mounting Gasket	70-69	60099	w/2 Bbl.
1	Carb. Mounting Gasket	69	60043	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	76-75	72587	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	76-69	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	76-75	70950	
1	EGR Gasket	74-73	70836	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	76-69	72665	Distributor to oil pump shaft retainer
QTY	OIL COOLER	YEARS	PART NO.	DESCRIPTION
1	Oil Cooler Mounting Set	76	ES72671	
5.7L 350 OHV Diesel V8 (Oldsmobile), 4.057" Bore 1978-84 <b>53</b> L/D Truck VIN Codes "N" 1983-84, "Z" 1978-81				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	84-83	8983PT	Piston out-of-deck .018" - .025"; 4.170" gskt. bore; Standard thickness
2	Head Gasket	84-83	8716PT-1	Piston out-of-deck .026" - .032"; 4.170" gskt. bore; .010" thicker for use when block is refaced
2	Head Gasket	81-78	8983PT	Piston out-of-deck .018" - .025"; 4.170" gskt. bore; Standard thickness
2	Head Gasket	81-78	8716PT-1	Piston out-of-deck .026" - .032"; 4.170" gskt. bore; .010" thicker for use when block is refaced
1	Head Set w/o Head Gasket	84-83	HSU8716-2	w/Internal EGR; w/2 stud air cleaner; Head gskts. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set w/o Head Gasket	81	HSU8716-2	w/Internal EGR; w/2 stud air cleaner; Head gskts. & exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set w/o Head Gasket	81-78	HSU8716	w/External EGR; w/1 stud air cleaner; Head gskts. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	84-83	CS8716	

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## GMC Truck (Incl. Minivans and SUV's)

<b>53 5.7L 350 OHV Diesel V8 (Oldsmobile), 4.057" Bore 1978-84</b> (cont.) L/D Truck VIN Codes "N" 1983-84, "Z" 1978-81				
QTY	CONVERSION SET (cont.)	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	81-78	CS8716	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	84-83	MS92328	w/Internal EGR; w/2 stud air cleaner
1	Int. Manifold Gasket Set	81	MS92328	w/Internal EGR; w/2 stud air cleaner
1	Int. Manifold Gasket Set	81-78	MS9947-2	w/External EGR; w/1 stud air cleaner
1	Exh. Manifold Gasket Set	84-83	MS90021	1 9/16" x 2 1/8" end ports
1	Exh. Manifold Gasket Set	81-78	MS90021	1 9/16" x 2 1/8" end ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84-83	60240	Packing; 2 3/8" ID
1	Exhaust Pipe Gasket	81-78	60240	Packing; 2 3/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	84-83	13415	
1	Fuel Pump Mounting Gasket	81-78	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	84-83	OS30471C	Cork-Ply®
1	Oil Pan Gasket Set	81-78	OS30471C	Cork-Ply®
1	Drain Plug Gasket	84-83	70822	
1	Drain Plug Gasket	81-78	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-83	BS13044-2	Rope
1	Rear Main Seal Set	81-78	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-83	VS13403C	Cork
1	Valve Cover Gasket Set	84-83	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	81-78	VS13403C	Cork
1	Valve Cover Gasket Set	81-78	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	81-78	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84-83	SS70393	Premium valve stem seals incl.
1	Valve Stem Seal Set	81-78	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-83	35130	
1	Water Outlet Gasket	81-78	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	84-83	35059	w/o A/C
1	Water Pump Gasket	84-83	35065	w/A/C
1	Water Pump Gasket	81-78	35059	w/o A/C
1	Water Pump Gasket	81-78	35065	w/A/C
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	84-83	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Cover Set	81-78	TCS13417	w/o Sleeve 'N' Seal®
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	84-83	60038	5 1/32" ID
1	Air Cleaner Gasket	81-78	60038	5 1/32" ID
1	Air Crossover Gasket Set	84-83	ES72661	w/Internal EGR; w/2 stud air cleaner
1	Air Crossover Gasket Set	81	ES72661	w/Internal EGR; w/2 stud air cleaner
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	84-83	9948	
1	Oil Filter Gasket	81-78	9948	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	84-83	13458	
1	Oil Pump Gasket	81-78	13458	
<b>54 5.8L 351 OHV V6 (GMC), 4.5625" Bore 1965-68</b> L/D Truck 351, 351C, 351E, 351M Engs.				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	68-66	MS9674	351 & 351C engs.
1	Int. Manifold Gasket Set	65	MS9674	351 eng.
1	Exh. Manifold Gasket Set	68-66	MS9675B	351 & 351C engs.
1	Exh. Manifold Gasket Set	65	MS9675B	351 eng.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	68-65	9672	Gskt.; 2 3/4" bolt hole centers

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## GMC Truck (Incl. Minivans and SUV's)

<b>5.8L 351 OHV V6 (GMC), 4.5625" Bore 1965-68 54</b> L/D Truck 351, 351C, 351E, 351M Engs. (cont.)				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	68-65	6579	1 or 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-65	OS34404C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	68-65	BS40048	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	68-65	VS12932R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	68-65	SS5112	O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	68-65	12967	w/Hydraulic Brakes
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	68-65	TCS12937	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	68-65	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	65	9093	w/2 Bbl.; Governor
<b>6.0L 366 OHV V8 (Chevrolet), 3.9375" Bore 1966-67 55</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67-66	502SD	PermaTorque Severe Duty®
2	Head Gasket	67-66	8180PT-2	PermaTorque®
2	Head Gasket Spacer Shim	67-66	8180SP-1	HeadSaver®
1	Head Set	67-66	HS8180PT-5	Exh. pipe packing & LPG int. manifold gskts. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67-66	FS8180PT-9	Exh. pipe packing & LPG int. manifold gskts. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	67-66	CS8180-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	67-66	MS90240-3	Exc. LPG
1	Int. Manifold Gasket Set	67-66	MS90323	LPG
1	Exh. Manifold Gasket Set	67-66	MS90502	Opt. H/D
1	Exh. Manifold Gasket Set	67-66	MS90206	OEM style
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	67-66	60083	Heat riser; 2 11/16" bolt hole centers
1	Exhaust Pipe Gasket	67-66	9672	Heat riser; 2 3/4" bolt hole centers
1	Exhaust Pipe Gasket	67-66	60117	Heat riser; 3 1/16" bolt hole centers
1	Exhaust Pipe Gasket	67-66	60986	Opt. sintered metal; 2 17/32" ID
1	Exhaust Pipe Gasket	67-66	9587	Packing; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-66	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-66	OS30061C-1	Cork
1	Oil Pan Gasket Set	67-66	OS30061T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	67-66	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-66	BS40096-1	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-66	VS30055C	Cork; Old design
1	Valve Cover Gasket Set	67-66	VS30055R	Rubber; Improved design
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-66	SS71152	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	67-66	30178	Thermostat elbow
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	67-66	30160	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	67-66	30060	To block

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## GMC Truck (Incl. Minivans and SUV's)

<b>55 6.0L 366 OHV V8 (Chevrolet), 3.9375" Bore 1966-67</b>				
<b>(cont.) L/D Truck</b>				
<b>QTY</b>	<b>WATER PUMP (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	67-66	11725	To plate
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	67-66	TCS45060	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-66	TCS45272	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-66	16205	Use w/installation tool
1	Repair Sleeve Tool	67-66	16311	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	67-66	11528	w/4 Bbl.; 4" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	67-66	60148	w/4 Bbl.; Gskt.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	67-66	70194	
<b>QTY</b>	<b>OIL PUMP RETAINER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Shaft Guide	67-66	72665	Distributor to oil pump shaft retainer
<b>56 6.1L 370 OHV V8 (Oldsmobile), 4" Bore 1957-59</b>				
<b>L/D Truck</b>				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	59-57	FS7747S	Premium valve stem seals incl.
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Exhaust Pipe Gasket	59-57	60278	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	59-57	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	59-57	5019	1 55/64" ID x 2 19/64" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	57	OS6412C	To Engine Ser. No. 32403963
1	Drain Plug Gasket	59-57	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	59-57	BS12446	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	59-57	VS6428	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Valve Stem Seal Set	59-57	SS13955	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	59-57	35062	w/Air Brakes; 1 13/16" ID
1	Water Outlet Gasket	59-57	4568	w/Hydraulic Brakes
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	59-57	TCS6402-1	w/o Front end PTO
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	59-57	5198	w/2 Bbl.; 2 5/8" ID
<b>57 6.2L 379 (6211cc) OHV Diesel V8 (Chevrolet), 101mm Bore 1982-90</b>				
<b>L/D Truck VIN Codes "C" 1982-93 (L/D), "J" 1982-93 (H/D)</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	90-82	9128PT	.010" thicker for use when block is refaced; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket	90-82	8726PT	Standard thickness; Head bolts not incl.; Head bolt replacement recommended
1	Head Set w/o Head Gasket	90-82	HSU8726	VIN Code "C"; L/D eng.; Head gskts., head bolts, exh. pipe packing, positive control exh. valve stem seals not incl.; Head bolt replacement recommended
1	Head Set w/o Head Gasket	90-82	HSU8726-1	VIN Code "J"; H/D eng.; Head gskts., head bolts, exh. pipe packing, positive control exh. valve stem seals not incl.; Head bolt replacement recommended
2	Head Bolt Set	90-82	ES72724	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-82	CS8726-1	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-82	MS91585	VIN Code "C"; L/D eng.
1	Int. Manifold Gasket Set	90-82	MS91586	VIN Code "J"; H/D eng.
1	Exh. Manifold Gasket Set	90-82	MS91587	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-82	60556	Packing; 1 3/4" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-82	70150	Injection pump mounting

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## GMC Truck (Incl. Minivans and SUV's)

<b>6.2L 379 (6211cc) OHV Diesel V8 (Chevrolet), 101mm Bore 1982-90 57</b>				
<b>L/D Truck VIN Codes "C" 1982-93 (L/D), "J" 1982-93 (H/D) (cont.)</b>				
<b>QTY</b>	<b>FUEL PUMP (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-82	<b>6579</b>	Mounting; May also be used as a fuel pump block-off plate gasket if desired Plate
1	Fuel Pump Mounting Gasket	90-82	<b>5182</b>	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-82	<b>OS34400</b>	Rubber; Two-piece
1	Drain Plug Gasket	90-82	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-82	<b>BS40529</b>	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-82	<b>VS50228C</b>	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-88	<b>SS72711</b>	Exh.; Positive control; Exc. "C1500" & "K1500" & "C2500" & "K2500" & "C3500" & "K3500" models; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-82	<b>SS5112</b>	Int. & Exh.; O-ring
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	90-82	<b>35289</b>	Outlet; "G20" & "G2500" & "G30" & "G3500" models
1	Thermostat Gasket	90-82	<b>35271</b>	Outlet; Exc. "G20" & "G2500" & "G30" & "G3500" models; Exc. Forward control chassis
1	Thermostat Gasket	90-82	<b>35289</b>	Outlet; Exc. "G20" & "G2500" & "G30" & "G3500" models; Forward control chassis
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Water Outlet Gasket	90-82	<b>35357</b>	Crossover
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Mounting Set	90-82	<b>ES72674</b>	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-82	<b>TCS45554</b>	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-82	<b>TCS45686</b>	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-82	<b>16209</b>	Use w/installation tool
1	Repair Sleeve Tool	90-82	<b>16311</b>	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-82	<b>60555</b>	
<b>6.5L 396 OHV V8 (Chevrolet), 4.0938" Bore 1966-69 58</b>				
<b>L/D Truck VIN Codes "E" 1968-69, "Y" 1968-69</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	69-66	<b>502SD</b>	PermaTorque Severe Duty®
2	Head Gasket	69-66	<b>8180PT-2</b>	PermaTorque®
2	Head Gasket Spacer Shim	69-66	<b>8180SP-1</b>	HeadSaver®
1	Head Set	69-66	<b>HS8180PT-5</b>	Exh. pipe packing & LPG int. manifold gskts. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	69-66	<b>FS8180PT-9</b>	Exh. pipe packing & LPG int. manifold gskts. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	69-66	<b>CS8180-1</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	69-66	<b>MS90240-2</b>	Exc. LPG
1	Int. Manifold Gasket Set	69-66	<b>MS90323</b>	LPG
1	Exh. Manifold Gasket Set	69-66	<b>MS90502</b>	Opt. H/D
1	Exh. Manifold Gasket Set	69-66	<b>MS90206</b>	OEM style
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	69-66	<b>60117</b>	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	69-66	<b>60986</b>	Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID
2	Exhaust Pipe Gasket	69-66	<b>9587</b>	Packing; 1 or 2 Req'd.; 2 17/32" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	69-66	<b>6579</b>	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	69-66	<b>OS30061C-1</b>	Cork
1	Oil Pan Gasket Set	69-66	<b>OS30061T</b>	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	69-66	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	69-66	<b>BS40096-1</b>	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	69-66	<b>VS30055C</b>	Cork; Old design
1	Valve Cover Gasket Set	69-66	<b>VS30055R</b>	Rubber; Improved design

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# GMC Truck (Incl. Minivans and SUV's)

<b>58 6.5L 396 OHV V8 (Chevrolet), 4.0938" Bore 1966-69</b>				
<b>(cont.) L/D Truck VIN Codes "E" 1968-69, "Y" 1968-69</b>				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-66	SS71152	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	69-66	35062	1 13/16" ID
1	Water Outlet Gasket	69-66	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	69-66	30060	To block
1	Water Pump Gasket	69-66	11725	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	69-66	TCS45060	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	69-66	TCS45272	w/Sleeve 'N' Seal®
1	Repair Sleeve	69-66	16205	Use w/installation tool
1	Repair Sleeve Tool	69-66	16311	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	69-68	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	69-66	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-68	60043	w/4 Bbl.
1	Carb. Mounting Gasket	67-66	60002	w/4 Bbl.; Carter
1	Carb. Mounting Gasket	67-66	60002	w/4 Bbl.; Holley
1	Carb. Mounting Gasket	67-66	60043	w/4 Bbl.; Rochester
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	69-66	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	69-66	72665	Distributor to oil pump shaft retainer
<b>59 6.6L 400 OHV V8 (Chevrolet), 4.125" Bore 1970-80</b>				
<b>L/D Truck VIN Codes "E" 1972, "K" 1970, "M" 1975, "R" 1972-80, "U" 1973-76, "X" 1980</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	80-70	8364PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	80-70	HS8364PT-3	Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
2	Head Bolt Set	80-70	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	80-70	FS8364PT-3	Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	80-70	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-79	MS90314-2	
1	Int. Manifold Gasket Set	78	MS90314-3	"C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models
1	Int. Manifold Gasket Set	78	MS90314-2	Exc. "C20" & "G20" & "K20" & "C2500" & "G2500" & "K2500" & "C30" & "G30" & "K30" & "C3500" & "G3500" & "K3500" models
1	Int. Manifold Gasket Set	77-76	MS90314-3	
1	Int. Manifold Gasket Set	75-70	MS90314-2	
1	Exh. Manifold Gasket Set	80-70	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-70	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	80-70	60986	Opt. sintered metal; 2 17/32" ID
1	Exhaust Pipe Gasket	80-70	8194	Packing; 2 1/32" ID
1	Exhaust Pipe Gasket	80-70	9587	Packing; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	80-70	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	80-70	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-75	OS5197C-5	Cork
1	Oil Pan Gasket Set	80-75	OS34510T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-70	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	74-70	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	74-70	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	80-70	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-70	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	80-70	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design

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## GMC Truck (Incl. Minivans and SUV's)

<b>6.6L 400 OHV V8 (Chevrolet), 4.125" Bore 1970-80 59</b>				
<b>L/D Truck VIN Codes "E" 1972, "K" 1970, "M" 1975, "R" 1972-80, "U" 1973-76, "X" 1980 (cont.)</b>				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-70	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	80-70	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	80-70	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	80-70	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	80-70	VS12869R	Rubber
2	Load Spreader Set	80-70	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-70	SS5112	O-ring
1	Valve Stem Seal Set	80-70	SS10058	Opt. Umbrella seal for use w/O-ring seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-70	35062	1 13/16" ID
1	Water Outlet Gasket	80-70	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	80-70	5152	To block
1	Water Pump Gasket	80-70	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	80-75	TCS45121	w/o Sleeve 'N' Seal®
1	Timing Cover Set	74-70	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	80-75	TCS45265	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74-70	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	80-70	16202	Use w/installation tool
1	Repair Sleeve Tool	80-70	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	80-70	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	80-74	60249	w/4 Bbl.
1	Carb. Mounting Gasket	73-71	60255	w/4 Bbl.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	80-78	72587	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	80-70	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	80-75	70950	
1	EGR Gasket	74-73	70836	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	80-70	72665	Distributor to oil pump shaft retainer
<b>6.6L 402 OHV V8 (Chevrolet), 4.125" Bore 1970-72 60</b>				
<b>L/D Truck VIN Codes "E" 1970-72, "K" 1971, "S" 1972, "U" 1972</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	72-70	502SD	PermaTorque Severe Duty®
2	Head Gasket	72-70	8180PT-2	PermaTorque®
2	Head Gasket Spacer Shim	72-70	8180SP-1	HeadSaver®
1	Head Set	72-70	HS8180PT-5	Exh. pipe packing & LPG int. manifold gskts. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	72-70	FS8180PT-9	Exh. pipe packing & LPG int. manifold gskts. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	72-70	CS8180-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	72-70	MS90240-2	Exc. LPG
1	Int. Manifold Gasket Set	72-70	MS90323	LPG
1	Exh. Manifold Gasket Set	72-70	MS90502	Opt. H/D
1	Exh. Manifold Gasket Set	72-70	MS90206	OEM style
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	72-70	60117	Heat riser; 3 1/16" bolt hole centers
2	Exhaust Pipe Gasket	72-70	60986	Opt. sintered metal; 2 17/32" ID
2	Exhaust Pipe Gasket	72-70	9587	Packing; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	72-70	6579	May also be used as a fuel pump block-off plate gasket if desired

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## GMC Truck (Incl. Minivans and SUV's)

<b>60 6.6L 402 OHV V8 (Chevrolet), 4.125" Bore 1970-72</b>				
<b>(cont.) L/D Truck VIN Codes "E" 1970-72, "K" 1971, "S" 1972, "U" 1972</b>				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	72-70	OS30061C-1	Cork
1	Oil Pan Gasket Set	72-70	OS30061T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	72-70	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	72-70	BS40096-1	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	72-70	VS30055C	Cork; Old design
1	Valve Cover Gasket Set	72-70	VS30055R	Rubber; Improved design
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	72-70	SS71152	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	72-70	35062	1 13/16" ID
1	Water Outlet Gasket	72-70	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	72-70	30060	To block
1	Water Pump Gasket	72-70	11725	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	72-70	TCS45060	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	72-70	TCS45272	w/Sleeve 'N' Seal®
1	Repair Sleeve	72-70	16205	Use w/installation tool
1	Repair Sleeve Tool	72-70	16311	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	72-70	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	72-71	60255	w/4 Bbl.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	72-70	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	72-70	72665	Distributor to oil pump shaft retainer
<b>61 6.6L 403 OHV V8 (Oldsmobile), 4.351" Bore 1977-78</b>				
<b>L/D Truck VIN Code "K" 1977-78</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	78-77	8507PT	2 Req'd.
1	Head Set	78-77	HS8507PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	78-77	FS8507PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	78-77	CS8171-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	78-77	MS96027	
1	Exh. Manifold Gasket Set	78-77	MS90021	1 9/16" x 2 1/8" end ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	78-77	60240	Packing; 2 3/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	78-77	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	78-77	OS13419C	Cork
1	Oil Pan Gasket Set	78-77	OS30471C	Cork-Ply®
1	Drain Plug Gasket	78-77	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	78-77	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	78-77	VS13403C	Cork
1	Valve Cover Gasket Set	78-77	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	78-77	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	78-77	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	78-77	35130	

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## GMC Truck (Incl. Minivans and SUV's)

6.6L 403 OHV V8 (Oldsmobile), 4.351" Bore 1977-78 <b>61</b> L/D Truck VIN Code "K" 1977-78 (cont.)				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	78-77	35059	w/o A/C
1	Water Pump Gasket	78-77	35065	w/A/C
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	78-77	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	78-77	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	78-77	16204	Use w/installation tool
1	Repair Sleeve Tool	78-77	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	78-77	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	78-77	60335	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	78-77	72586	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	78-77	424	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	78-77	71098	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	78-77	9948	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	78-77	13458	
6.7L 409 OHV V8 (Chevrolet), 4.3125" Bore 1962-65 <b>62</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	65-62	8007PT	
1	Head Set	65-62	HS8007PT-3	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	65-62	FS8007PT-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	65-62	MS9459B	
1	Exh. Manifold Gasket Set	65-62	MS9908	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	65-62	9097	Heat riser; 1 or 2 Req'd.; 3" bolt hole centers
2	Exhaust Pipe Gasket	65-62	60986	Opt. sintered metal; 2 17/32" ID
2	Exhaust Pipe Gasket	65-62	9587	Packing; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	65-62	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	65-62	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	65-62	OS13190C	
1	Drain Plug Gasket	65-62	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	65-62	BS40096	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	65-62	VS13199R	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	65-62	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	65-62	35062	1 13/16" ID
1	Water Outlet Gasket	65-62	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	65-62	11726	To block
1	Water Pump Gasket	65-62	11725	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	65-62	TCS11727-1	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	65-62	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	65-62	9474	w/4 Bbl.

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# GMC Truck (Incl. Minivans and SUV's)

<b>62 6.7L 409 OHV V8 (Chevrolet), 4.3125" Bore 1962-65</b> (cont.) L/D Truck				
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	65-62	72665	Distributor to oil pump shaft retainer
<b>63 7.4L 454 OHV V8 (Chevrolet), 4.25" Bore 1970-90</b> L/D Truck VIN Codes "B" 1998-99 (Vortec), "E" 1970-71, "J" 1996-2000 (Vortec), "L" 1973-75, "N" 1987-97, "S" 1976-80, "V" 1972, "W" 1972 & 1980-89, "Y" 1973-78, "Z" 1973-75				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-80	508SD	PermaTorque Severe Duty®
2	Head Gasket	90-80	8523PT-1	PermaTorque®
2	Head Gasket	79-70	502SD	PermaTorque Severe Duty®
2	Head Gasket	79-70	8180PT-2	PermaTorque®
2	Head Gasket Spacer Shim	90-70	8180SP-1	HeadSaver®
1	Head Set	90-86	HS8523PT-1	Exh. pipe packing not incl.; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	85	HS8523PT	w/o H5D Emissions; Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	85	HS8523PT-1	w/H5D Emissions; Exh. pipe packing not incl.; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	84-83	HS8523PT	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	82-80	HS8523PT	Premium valve stem seals incl.
1	Head Set	79-70	HS8180PT-5	Exh. pipe packing & LPG int. manifold gskts. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85	FS8523PT	w/o H5D Emissions; Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	84-83	FS8523PT	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	82-80	FS8523PT	Premium valve stem seals incl.
1	Full Gasket Set	79-70	FS8180PT-9	Exh. pipe packing & LPG int. manifold gskts. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-70	CS8180-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-84	MS90240	
1	Int. Manifold Gasket Set	83-79	MS90240-2	Exc. LPG
1	Int. Manifold Gasket Set	79-70	MS90323	LPG
1	Int. Manifold Gasket Set	78-75	MS90240-2	Exc. LPG; California
1	Int. Manifold Gasket Set	78-75	MS90240	Exc. LPG; Exc. California
1	Int. Manifold Gasket Set	74-70	MS90240-2	Exc. LPG; w/o EGR
1	Int. Manifold Gasket Set	74-70	MS90240	Exc. LPG; w/EGR
1	Exh. Manifold Gasket Set	90-70	MS90502	Opt. H/D
1	Exh. Manifold Gasket Set	90-70	MS90206	OEM style
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-83	60584	Packing; 2 1/2" ID Steel sleeve to manifold; 2 1/4" ID Gasket to pipe
1	Exhaust Pipe Gasket	82-70	60986	Opt. sintered metal; 2 17/32" ID
1	Exhaust Pipe Gasket	82-70	9587	Packing; 2 17/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-70	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-70	OS30061C-1	Cork
1	Oil Pan Gasket Set	90-70	OS30061T	PermaDryPlus®; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	90-70	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-70	BS40096-1	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50090R	PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	85	VS30055C	w/o H5D Emissions; Cork; Old design
1	Valve Cover Gasket Set	85	VS30055R	w/o H5D Emissions; Rubber; Improved design
1	Valve Cover Gasket Set	85	VS50090R	w/H5D Emissions; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	84-70	VS30055C	Cork; Old design
1	Valve Cover Gasket Set	84-70	VS30055R	Rubber; Improved design
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-70	SS71152	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-70	35062	Gskt.; 1 13/16" ID
1	Water Outlet Gasket	90-70	35562T	Gskt.; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	90-70	30060	To block

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## GMC Truck (Incl. Minivans and SUV's)

7.4L 454 OHV V8 (Chevrolet), 4.25" Bore 1970-90 <b>63</b>				
L/D Truck VIN Codes "B" 1998-99 (Vortec), "E" 1970-71, "J" 1996-2000 (Vortec), "L" 1973-75, "N" (cont.) 1987-97, "S" 1976-80, "V" 1972, "W" 1972 & 1980-89, "Y" 1973-78, "Z" 1973-75				
QTY	WATER PUMP (cont.)	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-70	11725	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-70	TCS45060	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-70	TCS45272	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-70	16205	Use w/installation tool
1	Repair Sleeve Tool	90-70	16311	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	89-70	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	89-81	60482	w/4 Bbl.
1	Carb. Mounting Gasket	80-74	60249	w/4 Bbl.
1	Carb. Mounting Gasket	73-71	60255	w/4 Bbl.
1	Carb. Mounting Gasket	70	60111	w/4 Bbl.
1	Throttle Body Gasket	90-87	60762	w/TBI; Adapter to manifold
1	Throttle Body Gasket	90-87	60786	w/TBI; Throttle body to adapter
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	89-76	72591	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	90-70	70194	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-85	70954	
1	EGR Gasket	84-75	71098	
1	EGR Gasket	74-73	70836	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	90-70	72665	Distributor to oil pump shaft retainer
QTY	OIL COOLER	YEARS	PART NO.	DESCRIPTION
1	Oil Cooler Mounting Set	90-76	ES72671	
7.5L 455 OHV V8 (Oldsmobile), 4.125" Bore 1973-76 <b>64</b>				
L/D Truck VIN Codes "S" 1976, "W" 1973-75				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	76-73	8171PT-1	
1	Head Set	76-73	HS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	76-73	FS8171PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	76-73	CS8171-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	76-73	MS96015	
1	Exh. Manifold Gasket Set	76-75	MS90021	1 9/16" x 2 1/8" end ports
1	Exh. Manifold Gasket Set	74-73	MS90078	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	76-75	60241	Packing; 1 or 2 Req'd.; 2 1/8" ID
1	Exhaust Pipe Gasket	76-75	60240	Packing; 2 3/8" ID
1	Exhaust Pipe Gasket	74-73	60241	Packing; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	76-73	13415	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	76-73	OS13419C	Cork
1	Oil Pan Gasket Set	76-73	OS30471C	Cork-Ply®
1	Drain Plug Gasket	76-73	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	76-73	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-73	VS13403C	Cork
1	Valve Cover Gasket Set	76-73	VS50259R	Rubber; 11/64" thick
1	Valve Cover Gasket Set	76-73	VS13403R	Rubber; 3/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-73	SS70393	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	76-73	35130	

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# GMC Truck (Incl. Minivans and SUV's)

<b>64 7.5L 455 OHV V8 (Oldsmobile), 4.125" Bore 1973-76</b>				
<b>(cont.) L/D Truck VIN Codes "S" 1976, "W" 1973-75</b>				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	76-73	35059	w/o A/C
1	Water Pump Gasket	76-73	35059	w/o H/D cooling
1	Water Pump Gasket	76-73	35065	w/A/C
1	Water Pump Gasket	76-73	35065	w/H/D cooling
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	76-73	TCS13417	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	76-73	TCS45270	w/Sleeve 'N' Seal®
1	Repair Sleeve	76-73	16204	Use w/installation tool
1	Repair Sleeve Tool	76-73	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	76-73	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	76-73	60335	w/4 Bbl.
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	76-73	72586	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	76-73	424	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	76-73	71098	EGR valve
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	76-73	9948	
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	76-73	13458	

# Grumman Truck

<b>Engine Finding Index</b>					
Engine	Years	Line No.	Engine	Years	Line No.
2.5L 151 OHV L4 4" Bore (Pontiac) (GMC Eng.) L/D Truck .....	1987-90	..... 1			

<b>1 2.5L 151 OHV L4 (Pontiac), 4" Bore (GMC Eng.) 1987-90</b>				
<b>L/D Truck VIN Codes "A" 1991-93, "E" 1987-91</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	515SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
1	Head Gasket	90-87	9405PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	90-88	HS9405PT-4	VIN Code "E"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	87	HS9405PT-3	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	90-87	ES72733	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS8686	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS93688	VIN Code "E"
1	Exh. Manifold Gasket Set	90-87	MS93689	VIN Codes "A" & "E"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60592	Packing
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS30409C	
1	Drain Plug Gasket	90-88	72598	Drain plug & filter seal
1	Drain Plug Gasket	90-87	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40578	Rubber; One-piece; Improved design
1	Repair Sleeve	90-87	16259	Use w/installation tool
1	Repair Sleeve Tool	90-87	16304	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50329C	Cork
1	Valve Cover Gasket Set	90-88	VS50179T	PermaDryPlus®

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# Grumman Truck

2.5L 151 OHV L4 (Pontiac), 4" Bore (GMC Eng.) 1987-90 1 L/D Truck VIN Codes "A" 1991-93, "E" 1987-91 (cont.)				
<b>QTY</b>	<b>VALVE COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	87	VS50179C	Cork
1	Valve Cover Gasket Set	87	VS50179T	PermaDryPlus®
1	Valve Cover Gasket Set	87	VS50179R	Rubber
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	90-87	PS50276C	Cork
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-87	SS72684	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	90-87	35430	Housing to head
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-87	35062	Outlet; 1 13/16" ID
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-87	13243	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-87	TCS13198-2	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-87	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-87	16202	Use w/installation tool
1	Repair Sleeve Tool	90-87	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-87	60706	w/TBI
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	90-87	60764	w/TBI
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-87	70484-1	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-87	70978	

## Henry J - See Kaiser Honda Car (Incl. Acura, Honda)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.2L 1169cc SOHC L4 70mm Bore (8 Valve).....	1973 .....	1	1.6L 1601cc SOHC L4 77mm Bore (12 Valve).....	1979-85 .....	14
1.2L 1238cc SOHC L4 72mm Bore (8 Valve).....	1974-79 .....	2	1.8L 1751cc SOHC L4 77mm Bore (12 Valve).....	1979-83 .....	15
1.3L 1335cc SOHC L4 72mm Bore (8 Valve).....	1980-83 .....	3	1.8L 1829cc SOHC L4 80mm Bore (12 Valve).....	1983-87 .....	16
1.3L 1342cc SOHC L4 74mm Bore (8 Valve).....	1984-87 .....	4	1.8L 1834cc DOHC L4 81mm Bore (16 Valve) .....	1990 .....	17
1.5L 1488cc SOHC L4 74mm Bore (8 Valve).....	1975-83 .....	5	2.0L 1955cc SOHC L4 82.7mm Bore (12 Valve).....	1985-89 .....	18
1.5L 1488cc SOHC L4 74mm Bore (8 Valve).....	1985-87 .....	6	2.0L 1958cc DOHC L4 81mm Bore (16 Valve) .....	1988-90 .....	19
1.5L 1488cc SOHC L4 74mm Bore (12 Valve).....	1984-87 .....	7	2.0L 1958cc SOHC L4 81mm Bore (12 Valve).....	1988-90 .....	20
1.5L 1488cc SOHC L4 74mm Bore (12 Valve).....	1985-87 .....	8	2.1L 2056cc DOHC L4 83mm Bore (16 Valve) .....	1990 .....	21
1.5L 1493cc SOHC L4 75mm Bore (16 Valve).....	1988-90 .....	9	2.2L 2156cc SOHC L4 85mm Bore (16 Valve).....	1990 .....	22
1.5L 1493cc SOHC L4 75mm Bore (8 Valve).....	1988-90 .....	10	2.5L 2494cc SOHC V6 84mm Bore (24 Valve) .....	1986-87 .....	23
1.6L 1590cc DOHC L4 75mm Bore (16 Valve) .....	1986-89 .....	11	2.7L 2675cc SOHC V6 87mm Bore (24 Valve) .....	1987-90 .....	24
1.6L 1590cc SOHC L4 75mm Bore (16 Valve).....	1988-90 .....	12			
1.6L 1599cc SOHC L4 74mm Bore (12 Valve).....	1976-79 .....	13			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
A18A1 .....	1.8L 1829cc SOHC L4 80mm Bore (12 Valve) .....	16	BS1 .....	2.0L 1955cc SOHC L4 82.7mm Bore (12 Valve).....	18
A18A2 .....	1.8L 1829cc SOHC L4 80mm Bore (12 Valve) .....	16	BS2 .....	2.0L 1955cc SOHC L4 82.7mm Bore (12 Valve).....	18
A20A1 .....	2.0L 1955cc SOHC L4 82.7mm Bore (12 Valve).....	18	BT1 .....	2.0L 1955cc SOHC L4 82.7mm Bore (12 Valve).....	18
A20A2 .....	2.0L 1955cc SOHC L4 82.7mm Bore (12 Valve).....	18	BT2 .....	2.0L 1955cc SOHC L4 82.7mm Bore (12 Valve).....	18
A20A3 .....	2.0L 1955cc SOHC L4 82.7mm Bore (12 Valve).....	18	B18A1 .....	1.8L 1834cc DOHC L4 81mm Bore (16 Valve).....	17
A20A4 .....	2.0L 1955cc SOHC L4 82.7mm Bore (12 Valve).....	18	B18B1 .....	1.8L 1834cc DOHC L4 81mm Bore (16 Valve) .....	17

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# Honda Car (Incl. Acura, Honda)

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
B20A3	2.0L 1958cc SOHC L4 81mm Bore (12 Valve)	20	ED2	1.5L 1488cc SOHC L4 74mm Bore (8 Valve)	5
B20A5	2.0L 1958cc DOHC L4 81mm Bore (16 Valve)	19	ED3	1.5L 1488cc SOHC L4 74mm Bore (8 Valve)	5
B21A1	2.1L 2056cc DOHC L4 83mm Bore (16 Valve)	21	ED4	1.5L 1488cc SOHC L4 74mm Bore (8 Valve)	5
C25A1	2.5L 2494cc SOHC V6 84mm Bore (24 Valve)	23	EF1	1.6L 1599cc SOHC L4 74mm Bore (12 Valve)	13
C27A1	2.7L 2675cc SOHC V6 87mm Bore (24 Valve)	24	EF2	1.6L 1599cc SOHC L4 74mm Bore (12 Valve)	13
C27A4	2.7L 2675cc SOHC V6 87mm Bore (24 Valve)	24	EG	1.6L 1599cc SOHC L4 74mm Bore (12 Valve)	13
D13A1	1.3L 1342cc SOHC L4 74mm Bore (8 Valve)	4	EJ1	1.3L 1335cc SOHC L4 72mm Bore (8 Valve)	3
D13A2	1.3L 1342cc SOHC L4 74mm Bore (8 Valve)	4	EK1	1.8L 1751cc SOHC L4 77mm Bore (12 Valve)	15
D15A1	1.5L 1488cc SOHC L4 74mm Bore (12 Valve)	7	EL	1.6L 1601cc SOHC L4 77mm Bore (12 Valve)	14
D15A2 (CRX HF only)	1.5L 1488cc SOHC L4 74mm Bore (8 Valve)	6	EM1	1.5L 1488cc SOHC L4 74mm Bore (8 Valve)	5
D15A2 (Exc. CRX HF)	1.5L 1488cc SOHC L4 74mm Bore (12 Valve)	7	EN1	1.3L 1335cc SOHC L4 72mm Bore (8 Valve)	3
D15A3	1.5L 1488cc SOHC L4 74mm Bore (12 Valve)	8	ES1	1.8L 1829cc SOHC L4 80mm Bore (12 Valve)	16
D15B1	1.5L 1493cc SOHC L4 75mm Bore (16 Valve)	9	ES2	1.8L 1829cc SOHC L4 80mm Bore (12 Valve)	16
D15B2	1.5L 1493cc SOHC L4 75mm Bore (16 Valve)	9	ES3	1.8L 1829cc SOHC L4 80mm Bore (12 Valve)	16
D15B6	1.5L 1493cc SOHC L4 75mm Bore (8 Valve)	10	ET1	1.8L 1829cc SOHC L4 80mm Bore (12 Valve)	16
D15B7	1.5L 1493cc SOHC L4 75mm Bore (16 Valve)	9	ET2	1.8L 1829cc SOHC L4 80mm Bore (12 Valve)	16
D15B8	1.5L 1493cc SOHC L4 75mm Bore (8 Valve)	10	EV1	1.3L 1342cc SOHC L4 74mm Bore (8 Valve)	4
D15Z1	1.5L 1493cc SOHC L4 75mm Bore (16 Valve)	9	EV2	1.3L 1342cc SOHC L4 74mm Bore (8 Valve)	4
D16A1	1.6L 1590cc DOHC L4 75mm Bore (16 Valve)	11	EW1 (CRX HF only)	1.5L 1488cc SOHC L4 74mm Bore (8 Valve)	6
D16A6	1.6L 1590cc SOHC L4 75mm Bore (16 Valve)	12	EW1 (Exc. CRX HF)	1.5L 1488cc SOHC L4 74mm Bore (12 Valve)	7
D16B5	1.6L 1590cc SOHC L4 75mm Bore (16 Valve)	12	EW2	1.5L 1488cc SOHC L4 74mm Bore (12 Valve)	7
D16Y5	1.6L 1590cc SOHC L4 75mm Bore (16 Valve)	12	EW3	1.5L 1488cc SOHC L4 74mm Bore (12 Valve)	8
D16Y7	1.6L 1590cc SOHC L4 75mm Bore (16 Valve)	12	EW4	1.5L 1488cc SOHC L4 74mm Bore (12 Valve)	8
D16Y8	1.6L 1590cc SOHC L4 75mm Bore (16 Valve)	12	EZ1	1.6L 1601cc SOHC L4 77mm Bore (12 Valve)	14
D16Z6	1.6L 1590cc SOHC L4 75mm Bore (16 Valve)	12	F22A1	2.2L 2156cc SOHC L4 85mm Bore (16 Valve)	22
EB1	1.2L 1169cc SOHC L4 70mm Bore (8 Valve)	1	F22A4	2.2L 2156cc SOHC L4 85mm Bore (16 Valve)	22
EB2	1.2L 1238cc SOHC L4 72mm Bore (8 Valve)	2	F22A6	2.2L 2156cc SOHC L4 85mm Bore (16 Valve)	22
EB3	1.2L 1238cc SOHC L4 72mm Bore (8 Valve)	2	F22B1	2.2L 2156cc SOHC L4 85mm Bore (16 Valve)	22
EC	1.5L 1488cc SOHC L4 74mm Bore (8 Valve)	5	F22B2	2.2L 2156cc SOHC L4 85mm Bore (16 Valve)	22
ED1	1.5L 1488cc SOHC L4 74mm Bore (8 Valve)	5			

## 1 1.2L 1169cc SOHC L4 (8 Valve), 70mm Bore 1973 Eng. Code "EB1" 1973

QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73	BS40381	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Grommet Set	73	ES70337	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	73	25601	Thermostat gskt.

## Honda Car (Incl. Acura, Honda)

<b>1.2L 1238cc SOHC L4 (8 Valve), 72mm Bore 1974-79    2</b>				
Eng. Codes "EB2" 1974-77, "EB3" 1978-79				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-77	60402	Ring
1	Exhaust Pipe Gasket	76	60402	Ring; From Ser. No. C2191402
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-76	OS30419R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	75	OS30419R	From Ser. No. EB2-2025149; PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-74	BS40381	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Grommet Set	79-74	ES70337	
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	76-74	25601	Thermostat gskt.
1	O-Ring	79-77	35316	Thermostat O-ring
<b>1.3L 1335cc SOHC L4 (8 Valve), 72mm Bore 1980-83    3</b>				
Eng. Codes "EJ1" 1980-83, "EN1" 1980-83				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83	60566	Eng. Code "EJ1"; Flexible joint ring
1	Exhaust Pipe Gasket	83-81	23624	Front; Eng. Code "EJ1"
1	Exhaust Pipe Gasket	83-80	60517	Eng. Codes "EJ1" & "EN1"; Converter Pre-Chamber
1	Exhaust Pipe Gasket	83-80	23624	Front; Eng. Code "EN1"
1	Exhaust Pipe Gasket	83-80	60567	Rear; Eng. Codes "EJ1" & "EN1"
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-80	OS30419R	Eng. Codes "EJ1" & "EN1"; PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-80	BS40381	Eng. Codes "EJ1" & "EN1"; Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-82	VS50217R-1	Eng. Code "EJ1"; w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	81-80	VS50188R-1	Eng. Code "EJ1"; w/Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	83-80	ES70337	Eng. Codes "EJ1" & "EN1"
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-80	SS72546	Int. & Exh.; Eng. Codes "EJ1" & "EN1"; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	83-80	35506	Eng. Code "EJ1"; Thermostat case/Distributor holder
1	Thermostat Gasket	83-80	35376	Eng. Codes "EJ1" & "EN1"; Thermostat mounting
1	O-Ring	83-80	35316	Eng. Codes "EJ1" & "EN1"; Thermostat O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	83-80	TCS45718	Eng. Code "EN1"; w/o Dust seals
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-80	70978	Eng. Codes "EJ1" & "EN1"
<b>1.3L 1342cc SOHC L4 (8 Valve), 74mm Bore 1984-87    4</b>				
Eng. Codes "D13A1" 1987, "D13A2" 1987, "EV1" 1984-86, "EV2" 1984-86				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-84	9219PT-1	
1	Head Set	87-85	HS9219PT-1	Exc. Canada; Exh. pipe to muffler gskt. & flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87-84	HS9219PT-3	Canada; Exh. pipe to muffler gskt. & flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	84	HS9219PT-1	"CRX" model; Valve cover gskt., exh. pipe to muffler gskt., flexible joint ring not incl.; Premium valve stem seals incl.
1	Head Set	84	HS9219PT-1	Exc. "CRX" model; Exc. Canada; Exh. pipe to muffler gskt. & flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-84	CS9219-2	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-84	MS93281	Canada
1	Int. Manifold Gasket Set	87-84	MS92226	Exc. Canada
1	Exh. Manifold Gasket Set	87-84	MS92227	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-84	60612	Converter
1	Exhaust Pipe Gasket	87-84	60566	Flexible joint ring
1	Exhaust Pipe Gasket	87-84	60569	Pipe to muffler

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## Honda Car (Incl. Acura, Honda)

<b>4 1.3L 1342cc SOHC L4 (8 Valve), 74mm Bore 1984-87</b>				
<b>(cont.) Eng. Codes "D13A1" 1987, "D13A2" 1987, "EV1" 1984-86, "EV2" 1984-86</b>				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	87-84	23624	Front; Canada
1	Exhaust Pipe Gasket	87-84	60578	Front; Exc. Canada
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	87-84	OS30542R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	87-84	BS40430	Rubber; One-piece
1	Repair Sleeve	87-84	16275	Use w/installation tool
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	87-85	VS50249R	PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	84	VS50250R	"CRX" model; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	84	VS50249R	Exc. "CRX" model; PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	87-84	SS72713	Aux.; Exc. Canada; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-84	SS72632	Int. & Exh.; Canada; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-84	SS72546	Int. & Exh.; Exc. Canada; Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	87-84	35315	Thermostat O-ring
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	87-84	35317	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	87-84	TCS45879	w/o Dust seals
1	Camshaft Front Seal Set	87-84	TCS45620	w/o Dust seals
1	Camshaft Front Seal Set	87-84	TCS45618	w/Dust seals
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	87-84	70978	
<b>5 1.5L 1488cc SOHC L4 (8 Valve), 74mm Bore 1975-83</b>				
<b>Eng. Codes "EC" 1975-79, "ED1" 1975, "ED2" 1975, "ED3" 1976-79, "ED4" 1978-79, "EM1" 1980-83</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	83-77	21214PT-1	
1	Head Set	83-82	HS21214PT-3	Rear exh. pipe gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	81-80	HS21214PT-2	Rear exh. pipe gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	83-80	60517	Converter Pre-Chamber
1	Exhaust Pipe Gasket	83-80	60568	Rear
1	Exhaust Pipe Gasket	83-75	23624	Front
1	Exhaust Pipe Gasket	79-76	60567	Rear
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	83-75	OS30419R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	83-75	BS40381	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	83-82	VS50217R-1	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	81-80	VS50188R-1	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	83-80	ES70337	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	83-75	SS72546	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	83-75	35506	Thermostat case/Distributor holder
1	Thermostat Gasket	83-75	25601	Thermostat gskt.
1	O-Ring	83-75	35316	Thermostat O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	83-80	TCS45760-1	w/o Dust seals
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	83-80	70978	



## Honda Car (Incl. Acura, Honda)

1.5L 1488cc SOHC L4 (8 Valve), 74mm Bore 1985-87 <b>6</b> Eng. Codes "D15A2" 1987, "EW1" 1985-86				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-85	9219PT-1	
1	Head Set	87-85	HS9219PT-1	"CRX" model; ('1500 HF' only); Valve cover gskt., exh. pipe to muffler gskt., flexible joint ring not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-85	CS9219-2	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-85	MS92226	
1	Exh. Manifold Gasket Set	87-85	MS92227	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87	60568	Pipe to muffler
1	Exhaust Pipe Gasket	87-85	60612	Converter
1	Exhaust Pipe Gasket	87-85	60566	Flexible joint ring
1	Exhaust Pipe Gasket	87-85	60578	Front
1	Exhaust Pipe Gasket	86-85	60569	Pipe to muffler
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-85	OS30542R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-85	BS40430	Rubber; One-piece
1	Repair Sleeve	87-85	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-85	VS50250R	"CRX" model; ('1500 HF' only); PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-85	SS72713	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-85	SS72632	Int. & Exh.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	87-85	35315	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-85	35317	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	87-85	TCS45879	w/o Dust seals
1	Camshaft Front Seal Set	87-85	TCS45620	w/o Dust seals
1	Camshaft Front Seal Set	87-85	TCS45618	w/Dust seals
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-85	70978	
1.5L 1488cc SOHC L4 (12 Valve), 74mm Bore 1984-87 <b>7</b> Eng. Codes "D15A1" 1987, "D15A2" 1987, "EW1" 1984-86, "EW2" 1984-86				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-84	9219PT-1	
1	Head Set	87-84	HS9219PT-3	Canada; Exh. pipe to muffler gskt. & flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87-84	HS9219PT-1	Exc. Canada; Exh. pipe to muffler gskt. & flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-84	CS9219-2	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-84	MS93281	Canada
1	Int. Manifold Gasket Set	87-84	MS92226	Exc. Canada
1	Exh. Manifold Gasket Set	87-84	MS92227	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87	60568	Pipe to muffler
1	Exhaust Pipe Gasket	87-84	60612	Converter
1	Exhaust Pipe Gasket	87-84	60566	Flexible joint ring
2	Exhaust Pipe Gasket	87-84	60776	Front; Canada; 2 Req'd.
1	Exhaust Pipe Gasket	87-84	60578	Front; Exc. Canada
1	Exhaust Pipe Gasket	86-84	60569	Pipe to muffler
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-84	OS30542R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-84	BS40430	Rubber; One-piece
1	Repair Sleeve	87-84	16275	Use w/installation tool

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<b>7 1.5L 1488cc SOHC L4 (12 Valve), 74mm Bore 1984-87</b> (cont.) Eng. Codes "D15A1" 1987, "D15A2" 1987, "EW1" 1984-86, "EW2" 1984-86				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-84	VS50249R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-84	SS72713	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-84	SS72632	Int. & Exh.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	87-84	35315	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-84	35317	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	87-84	TCS45879	w/o Dust seals
1	Camshaft Front Seal Set	87-84	TCS45620	w/o Dust seals
1	Camshaft Front Seal Set	87-84	TCS45618	w/Dust seals
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-84	70978	
<b>8 1.5L 1488cc SOHC L4 (12 Valve), 74mm Bore 1985-87</b> Eng. Codes "D15A3" 1987, "EW3" 1985, "EW4" 1986				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-85	9219PT-1	
1	Head Set	87-85	HS9219PT-2	Exh. pipe to muffler gskt. & flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-85	CS9219-2	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-85	MS93281	
1	Exh. Manifold Gasket Set	87-85	MS92227	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-85	60612	Converter
1	Exhaust Pipe Gasket	87-85	60669	Flexible joint ring
1	Exhaust Pipe Gasket	87-85	60568	Pipe to muffler
1	Exhaust Pipe Gasket	87-85	23624	Front
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-85	OS30542R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-85	BS40430	Rubber; One-piece
1	Repair Sleeve	87-85	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-85	VS50296R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-85	SS72632	Int. & Exh.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	87-85	35315	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-85	35317	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	87-85	TCS45879	w/o Dust seals
1	Camshaft Front Seal Set	87-85	TCS45620	w/o Dust seals
1	Camshaft Front Seal Set	87-85	TCS45618	w/Dust seals
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-85	70978	
<b>9 1.5L 1493cc SOHC L4 (16 Valve), 75mm Bore 1988-90</b> Eng. Codes "D15B1" 1988-91, "D15B2" 1988-91, "D15B7" 1992-95, "D15Z1" 1992-95 (VTEC-E)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9123PT	Eng. Codes "D15B1" & "D15B2" & "D15B7"
1	Head Gasket	90-88	26320PT	Eng. Codes "D15B1" & "D15B2" & "D15B7"; Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
1	Head Set	90-88	HS9123PT	Eng. Codes "D15B1" & "D15B2"; Exh. pipe to muffler gskt. & flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.

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<b>1.5L 1493cc SOHC L4 (16 Valve), 75mm Bore 1988-90 9</b>				
Eng. Codes "D15B1" 1988-91, "D15B2" 1988-91, "D15B7" 1992-95, "D15Z1" 1992-95 (VTEC-E) (cont.)				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Installation Set	90-88	HIS9123PT	Eng. Codes "D15B1" & "D15B2"; Exh. pipe to manifold gskt., exh. pipe to muffler gskt., flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9123	Eng. Codes "D15B1" & "D15B2" & "D15B7"; PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS94119-2	Eng. Codes "D15B1" & "D15B2" & "D15B7"; Improved design
1	Exh. Manifold Gasket Set	90-88	MS94118-1	Eng. Codes "D15B1" & "D15B2" & "D15B7"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60568	Eng. Codes "D15B1" & "D15B2"; Pipe to muffler
1	Exhaust Pipe Gasket	90-88	23624	Eng. Codes "D15B1" & "D15B2" & "D15B7"; Pipe to manifold
1	Exhaust Pipe Gasket	90-88	60517	Eng. Codes "D15B1" & "D15B2"; After converter
1	Exhaust Pipe Gasket	90-88	60669	Eng. Codes "D15B1" & "D15B2"; To converter
1	Exhaust Pipe Gasket	88	60566	Eng. Code "D15B1"; Pipe to muffler
1	Exhaust Pipe Gasket	88	60568	Eng. Code "D15B2"; Pipe to muffler
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30542R	Eng. Codes "D15B1" & "D15B2" & "D15B7"; PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40430	Eng. Codes "D15B1" & "D15B2" & "D15B7"; Rubber; One-piece
1	Repair Sleeve	90-88	16275	Eng. Codes "D15B1" & "D15B2" & "D15B7"; Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50326R	Eng. Codes "D15B1" & "D15B2" & "D15B7"; w/o Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-88	VS50326R-1	Eng. Codes "D15B1" & "D15B2" & "D15B7"; w/Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-88	ES70362	Eng. Codes "D15B1" & "D15B2" & "D15B7"
1	Spark Plug Tube Seal Set	90-88	ES70280	Eng. Codes "D15B1" & "D15B2" & "D15B7"
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS70283-1	Eng. Codes "D15B1" & "D15B2" & "D15B7"; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-88	35424	Eng. Codes "D15B1" & "D15B2"; Thermostat
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35498	Eng. Codes "D15B1" & "D15B2" & "D15B7"; Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35371	Eng. Codes "D15B1" & "D15B2" & "D15B7"
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-88	TCS45879	Eng. Codes "D15B1" & "D15B2" & "D15B7"; w/o Dust seals; Must be used w/OS 30542R
1	Crankshaft Front Seal Set	90-88	TCS45845	Eng. Codes "D15B1" & "D15B2" & "D15B7"; w/Dust seals; Must be used w/OS 30542R
1	Camshaft Front Seal Set	90-88	TCS45620	Eng. Codes "D15B1" & "D15B2" & "D15B7"; w/o Dust seals
1	Camshaft Front Seal Set	90-88	TCS45844	Eng. Codes "D15B1" & "D15B2" & "D15B7"; w/Dust seals
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-88	60782	Eng. Codes "D15B1" & "D15B2"; w/TBI; Gskt.
1	Throttle Body Gasket	90-88	60792	Eng. Codes "D15B1" & "D15B2"; w/TBI; O-ring
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70978	Eng. Codes "D15B1" & "D15B2" & "D15B7"
<b>1.5L 1493cc SOHC L4 (8 Valve), 75mm Bore 1988-90 10</b>				
Eng. Codes "D15B6" 1988-91, "D15B8" 1992-95				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9123PT	Eng. Codes "D15B6" & "D15B8"
1	Head Gasket	90-88	26320PT	Eng. Codes "D15B6" & "D15B8"; Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
1	Head Set	90-88	HS9123PT-1	Eng. Code "D15B6"; Exh. pipe to muffler gskt. & flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9123	Eng. Codes "D15B6" & "D15B8"; PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS94179	Eng. Codes "D15B6" & "D15B8"

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<b>10 1.5L 1493cc SOHC L4 (8 Valve), 75mm Bore 1988-90</b> (cont.) Eng. Codes "D15B6" 1988-91, "D15B8" 1992-95				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	90-88	MS94118-1	Eng. Codes "D15B6" & "D15B8"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60568	Eng. Code "D15B6"; Pipe to muffler
1	Exhaust Pipe Gasket	90-88	60789	Eng. Code "D15B6"; Converter to manifold
1	Exhaust Pipe Gasket	90-88	60787	Eng. Codes "D15B6" & "D15B8"; Pipe to manifold
1	Exhaust Pipe Gasket	88	60566	Eng. Code "D15B6"; Pipe to muffler
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30542R	Eng. Codes "D15B6" & "D15B8"; PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40430	Eng. Codes "D15B6" & "D15B8"; Rubber; One-piece
1	Repair Sleeve	90-88	16275	Eng. Codes "D15B6" & "D15B8"; Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50326R	Eng. Codes "D15B6" & "D15B8"; w/o Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-88	VS50326R-1	Eng. Codes "D15B6" & "D15B8"; w/Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-88	ES70362	Eng. Codes "D15B6" & "D15B8"
1	Spark Plug Tube Seal Set	90-88	ES70280	Eng. Codes "D15B6" & "D15B8"
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS70283	Eng. Codes "D15B6" & "D15B8"; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-88	35424	Eng. Code "D15B6"; Thermostat
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35498	Eng. Codes "D15B6" & "D15B8"; Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35371	Eng. Codes "D15B6" & "D15B8"
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-88	TCS45879	Eng. Codes "D15B6" & "D15B8"; w/o Dust seals; Must be used w/OS 30542R
1	Crankshaft Front Seal Set	90-88	TCS45845	Eng. Codes "D15B6" & "D15B8"; w/Dust seals; Must be used w/OS 30542R
1	Camshaft Front Seal Set	90-88	TCS45620	Eng. Codes "D15B6" & "D15B8"; w/o Dust seals
1	Camshaft Front Seal Set	90-88	TCS45844	Eng. Codes "D15B6" & "D15B8"; w/Dust seals
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-88	60788	Eng. Code "D15B6"; w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70978	Eng. Codes "D15B6" & "D15B8"
<b>11 1.6L 1590cc DOHC L4 (16 Valve), 75mm Bore 1986-89</b> Eng. Code "D16A1" 1986-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-86	9451PT-1	
1	Head Set	89-88	HS9451PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87	HS9451PT-1	California; From eng. Ser. No. 2011330; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87	HS9451PT-1	California; To eng. Ser. No. 2011329; Valve stem seals not incl.; PermaDry® molded rubber valve cover gskt. incl.
1	Head Set	87	HS9451PT-1	Exc. California; From eng. Ser. No. 2235583; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87	HS9451PT-1	Exc. California; To eng. Ser. No. 2235582; Valve stem seals not incl.; PermaDry® molded rubber valve cover gskt. incl.
1	Head Set	86	HS9451PT-1	Valve stem seals not incl.; PermaDry® molded rubber valve cover gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-86	MS93362	
1	Exh. Manifold Gasket Set	89-86	MS93363	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-88	60669	Front; Converter
1	Exhaust Pipe Gasket	89-88	60517	Rear; Converter
1	Exhaust Pipe Gasket	89-86	23624	Flange
2	Exhaust Pipe Gasket	87-86	60517	Converter; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-86	OS30542R	PermaDry® molded rubber gskt. incl.

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<b>1.6L 1590cc DOHC L4 (16 Valve), 75mm Bore 1986-89 11</b> Eng. Code "D16A1" 1986-89 (cont.)				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-86	BS40430	Rubber; One-piece
1	Repair Sleeve	89-86	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-86	VS50298R-1	w/Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Grommet Set	89-86	ES70362	
1	Spark Plug Tube Seal Set	89-86	ES72179	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-88	SS72632-1	Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS72632-1	California; From eng. Ser. No. 2011330; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS72546-1	California; To eng. Ser. No. 2011329; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS72632-1	Exc. California; From eng. Ser. No. 2235583; Premium valve stem seals incl.
1	Valve Stem Seal Set	87	SS72546-1	Exc. California; To eng. Ser. No. 2235582; Premium valve stem seals incl.
1	Valve Stem Seal Set	86	SS72546-1	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	89-86	35315	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-86	35371	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	89-86	TCS45719	
1	Camshaft Front Seal Set	89-86	TCS45718	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	89-86	60737	w/MFI
<b>1.6L 1590cc SOHC L4 (16 Valve), 75mm Bore 1988-90 12</b> Eng. Codes "D16A6" 1988-91, "D16B5" 1998-2000 (CNG), "D16Y5" 1996-2000 (VTEC), "D16Y7" 1996-2000, "D16Y8" 1996-2000 (VTEC), "D16Z6" 1992-95 (VTEC)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9123PT	Eng. Code "D16A6"
1	Head Gasket	90-88	26320PT	Eng. Code "D16A6"; Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
1	Head Set	90-88	HS9123PT	Eng. Code "D16A6"; Exh. pipe to muffler gskt. & flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-88	HIS9123PT	Eng. Code "D16A6"; Exh. pipe to manifold gskt., exh. pipe to muffler gskt., flexible joint ring not incl.; PermaDry® molded rubber valve cover gskt. incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9123	Eng. Code "D16A6"; PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS94119-2	Eng. Code "D16A6"; Improved design
1	Exh. Manifold Gasket Set	90-88	MS94118-1	Eng. Code "D16A6"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-88	60517	Eng. Code "D16A6"; Converter Pre-Chamber
1	Exhaust Pipe Gasket	90-88	23624	Eng. Code "D16A6"; Pipe to manifold
1	Exhaust Pipe Gasket	90-88	60566	Eng. Code "D16A6"; Pipe to muffler
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30542R	Eng. Code "D16A6"; PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40430	Eng. Code "D16A6"; Rubber; One-piece
1	Repair Sleeve	90-88	16275	Eng. Code "D16A6"; Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50326R	Eng. Code "D16A6"; w/o Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-88	VS50326R-1	Eng. Code "D16A6"; w/Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-88	ES70362	Eng. Code "D16A6"
1	Spark Plug Tube Seal Set	90-88	ES70280	Eng. Code "D16A6"
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS70283-1	Eng. Code "D16A6"; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-88	35424	Eng. Code "D16A6"; Thermostat
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35498	Eng. Code "D16A6"; Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35371	Eng. Code "D16A6"

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## Honda Car (Incl. Acura, Honda)

<b>12 1.6L 1590cc SOHC L4 (16 Valve), 75mm Bore 1988-90</b>				
(cont.) Eng. Codes "D16A6" 1988-91, "D16B5" 1998-2000 (CNG), "D16Y5" 1996-2000 (VTEC), "D16Y7" 1996-2000, "D16Y8" 1996-2000 (VTEC), "D16Z6" 1992-95 (VTEC)				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-88	TCS45879	Eng. Code "D16A6"; w/o Dust seals; Must be used w/OS 30542R
1	Crankshaft Front Seal Set	90-88	TCS45845	Eng. Code "D16A6"; w/Dust seals; Must be used w/OS 30542R
1	Camshaft Front Seal Set	90-88	TCS45620	Eng. Code "D16A6"; w/o Dust seals
1	Camshaft Front Seal Set	90-88	TCS45844	Eng. Code "D16A6"; w/Dust seals
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-88	60737	Eng. Code "D16A6"; w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70978	Eng. Code "D16A6"
<b>13 1.6L 1599cc SOHC L4 (12 Valve), 74mm Bore 1976-79</b>				
Eng. Codes "EF1" 1976-78, "EF2" 1976-78, "EG" 1978-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-76	21214PT-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-76	23624	Front
1	Exhaust Pipe Gasket	79-76	60567	Rear
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-76	OS30419R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-76	BS40381	Rubber; One-piece
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-76	SS72546	Int. & Exh.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	79-76	35506	Thermostat case/Distributor holder
1	Thermostat Gasket	79-76	25601	Thermostat gskt.
1	O-Ring	79-76	35316	Thermostat O-ring
<b>14 1.6L 1601cc SOHC L4 (12 Valve), 77mm Bore 1979-85</b>				
Eng. Codes "EL" 1979-83, "EZ1" 1984-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-84	9289PT	
1	Head Gasket	83-82	8970PT	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-84	MS92230	
1	Int. & Exh. Gasket Set	83-82	MS91365	
1	Exh. Manifold Gasket Set	85-84	MS92003	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-84	60568	Pipe to muffler
2	Exhaust Pipe Gasket	85-80	60517	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	85-79	60567	Flexible joint ring
1	Exhaust Pipe Gasket	85-79	23624	Front
1	Exhaust Pipe Gasket	83-79	60568	Pipe to muffler; "Accord" model
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-84	OS30469R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	83-79	OS30419R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-84	BS40430	Rubber; One-piece
1	Rear Main Seal Set	81	BS40381	To Ser. No. 1250229; Rubber; One-piece
1	Rear Main Seal Set	80-79	BS40381	Rubber; One-piece
1	Repair Sleeve	85-84	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-84	VS50241R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-84	VS50394R	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	81-79	VS50199R-1	w/Grommets; PermaDry® molded rubber gskt. incl.
2	Grommet Set	85-84	ES70337	2 Req'd.
1	Grommet Set	83-79	ES70337	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-84	SS72615	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-79	SS72552	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-79	SS72550	Int.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	83-79	35506	Thermostat case/Distributor holder

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## Honda Car (Incl. Acura, Honda)

1.6L 1601cc SOHC L4 (12 Valve), 77mm Bore 1979-85 <b>14</b> Eng. Codes "EL" 1979-83, "EZ1" 1984-85 (cont.)				
QTY	THERMOSTAT HOUSING (cont.)	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	83-79	35376	Thermostat mounting
1	O-Ring	85-84	35507	Case to head
1	O-Ring	85-84	35315	Thermostat O-ring
1	O-Ring	83-79	35316	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-84	35296	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83-79	TCS45760-1	w/o Dust seals
1	Crankshaft Front Seal Set	85-84	TCS45639-2	w/o Dust seals
1	Crankshaft Front Seal Set	85-84	TCS45639	w/Dust seals
1	Camshaft Front Seal Set	85-84	TCS45620	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	85-80	70978	
1.8L 1751cc SOHC L4 (12 Valve), 77mm Bore 1979-83 <b>15</b> Eng. Code "EK1" 1979-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-82	8970PT	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	83-82	MS91365	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-81	23624	Front
2	Exhaust Pipe Gasket	83-80	60517	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	83-79	60568	Pipe to muffler
1	Exhaust Pipe Gasket	80	23624	Front; California
1	Exhaust Pipe Gasket	80-79	60569	Rear; "Accord" model
1	Exhaust Pipe Gasket	80-79	60567	Rear; "Prelude" model
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-79	OS30419R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80	BS40381	To Ser. No. 2559681; Rubber; One-piece
1	Rear Main Seal Set	79	BS40381	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	81-79	VS50199R-1	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	83-79	ES70337	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-79	SS72714	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-79	SS72552	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	83-79	SS72550	Int.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	83-79	35506	Thermostat case/Distributor holder
1	Thermostat Gasket	83-79	35376	Thermostat mounting
1	O-Ring	83-79	35316	Thermostat O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83-79	TCS45760-1	w/o Dust seals
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-80	70978	
1.8L 1829cc SOHC L4 (12 Valve), 80mm Bore 1983-87 <b>16</b> Eng. Codes "A18A1" 1987, "A18A2" 1987, "ES1" 1983, "ES2" 1984-85, "ES3" 1985, "ET1" 1984-85, "ET2" 1984-86				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-86	9440PT	Eng. Codes "A18A1" & "A18A2" & "ET2"
1	Head Gasket	85	9289PT	Eng. Code "ES3"
1	Head Gasket	85-84	9289PT	Eng. Codes "ET1" & "ET2"
1	Head Gasket	85-83	9233PT	Eng. Codes "ES1" & "ES2"
1	Head Set	85-84	HS9233PT	Eng. Code "ES2"; Exh. pipe to muffler gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85-84	HS9289PT	Eng. Code "ET2"; Exh. pipe to muffler gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.

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# Honda Car (Incl. Acura, Honda)

**16** 1.8L 1829cc SOHC L4 (12 Valve), 80mm Bore 1983-87  
 (cont.) Eng. Codes "A18A1" 1987, "A18A2" 1987, "ES1" 1983, "ES2" 1984-85, "ES3" 1985, "ET1" 1984-85, "ET2" 1984-86

QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-86	CS9429	Eng. Codes "A18A1" & "A18A2" & "ET2"; PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	87-86	MS92500	Eng. Codes "A18A1" & "A18A2" & "ET2"
1	Int. Manifold Gasket Set	85-84	MS92230	Eng. Code "ES2"
1	Int. Manifold Gasket Set	85-84	MS92230	Eng. Code "ET1"
1	Int. Manifold Gasket Set	85-84	MS92500	Eng. Code "ET2"
1	Exh. Manifold Gasket Set	87-86	MS92003	Eng. Codes "A18A1" & "A18A2" & "ET2"
1	Exh. Manifold Gasket Set	85-84	MS92003	Eng. Codes "ET1" & "ET2"
1	Exh. Manifold Gasket Set	85-83	MS92003	Eng. Codes "ES1" & "ES2" & "ES3"
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	87-86	60517	Eng. Codes "A18A1" & "A18A2" & "ET2"; Converter; 2 Req'd.
1	Exhaust Pipe Gasket	87-86	60568	Eng. Codes "A18A1" & "A18A2" & "ET2"; Pipe to muffler
2	Exhaust Pipe Gasket	87-86	60578	Front; Eng. Codes "A18A1" & "A18A2" & "ET2"; 2 Req'd.
1	Exhaust Pipe Gasket	85-84	60567	Eng. Code "ET1"; Flexible joint ring
2	Exhaust Pipe Gasket	85-84	60517	Eng. Codes "ET1" & "ET2"; Converter; 2 Req'd.
1	Exhaust Pipe Gasket	85-84	60568	Eng. Codes "ET1" & "ET2"; Pipe to muffler
1	Exhaust Pipe Gasket	85-84	23624	Front; Eng. Code "ET1"
2	Exhaust Pipe Gasket	85-84	60578	Front; Eng. Code "ET2"; 2 Req'd.
1	Exhaust Pipe Gasket	85-84	23624	Front; Eng. Codes "ES2" & "ES3"
2	Exhaust Pipe Gasket	85-83	60517	Eng. Codes "ES1" & "ES2" & "ES3"; Converter; 2 Req'd.
1	Exhaust Pipe Gasket	85-83	60568	Eng. Codes "ES1" & "ES2" & "ES3"; Pipe to muffler
2	Exhaust Pipe Gasket	83	60578	Front; Eng. Code "ES1"; 2 Req'd.
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	87-86	OS30469R	Eng. Codes "A18A1" & "A18A2" & "ET2"; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-84	OS30469R	Eng. Codes "ET1" & "ET2"; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-83	OS30469R	Eng. Codes "ES1" & "ES2" & "ES3"; PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	87-86	BS40430	Eng. Codes "A18A1" & "A18A2" & "ET2"; Rubber; One-piece
1	Rear Main Seal Set	85-84	BS40430	Eng. Codes "ET1" & "ET2"; Rubber; One-piece
1	Rear Main Seal Set	85-83	BS40430	Eng. Codes "ES1" & "ES2" & "ES3"; Rubber; One-piece
1	Repair Sleeve	87-86	16275	Eng. Codes "A18A1" & "A18A2" & "ET2"; Use w/installation tool
1	Repair Sleeve	85-84	16275	Eng. Codes "ET1" & "ET2"; Use w/installation tool
1	Repair Sleeve	85-83	16275	Eng. Codes "ES1" & "ES2" & "ES3"; Use w/installation tool
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	87-86	VS50241R	Eng. Codes "A18A1" & "A18A2" & "ET2"; w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-86	VS50394R	Eng. Codes "A18A1" & "A18A2" & "ET2"; w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-84	VS50241R	Eng. Codes "ET1" & "ET2"; w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-84	VS50394R	Eng. Codes "ET1" & "ET2"; w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-83	VS50241R	Eng. Codes "ES1" & "ES2" & "ES3"; w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-83	VS50394R	Eng. Codes "ES1" & "ES2" & "ES3"; w/Grommets; PermaDry® molded rubber gskt. incl.
2	Grommet Set	87-86	ES70337	Eng. Codes "A18A1" & "A18A2" & "ET2"; 2 Req'd.
2	Grommet Set	85-84	ES70337	Eng. Codes "ET1" & "ET2"; 2 Req'd.
2	Grommet Set	85-83	ES70337	Eng. Codes "ES1" & "ES2" & "ES3"; 2 Req'd.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	87-86	SS72615	Int. & Exh.; Eng. Codes "A18A1" & "A18A2" & "ET2"; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-84	SS72615	Int. & Exh.; Eng. Codes "ET1" & "ET2"; Premium valve stem seals incl.
1	Valve Stem Seal Set	85-83	SS72615	Int. & Exh.; Eng. Codes "ES1" & "ES2" & "ES3"; Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	87-86	35507	Eng. Codes "A18A1" & "A18A2" & "ET2"; Case to head
1	O-Ring	87-86	35315	Eng. Codes "A18A1" & "A18A2" & "ET2"; Thermostat O-ring
1	O-Ring	85-84	35507	Eng. Codes "ET1" & "ET2"; Case to head
1	O-Ring	85-84	35315	Eng. Codes "ET1" & "ET2"; Thermostat O-ring
1	O-Ring	85-83	35507	Eng. Codes "ES1" & "ES2" & "ES3"; Case to head
1	O-Ring	85-83	35315	Eng. Codes "ES1" & "ES2" & "ES3"; Thermostat O-ring
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	87-86	35296	Eng. Codes "A18A1" & "A18A2" & "ET2"
1	Water Pump Gasket	85-84	35296	Eng. Codes "ET1" & "ET2"

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## Honda Car (Incl. Acura, Honda)

<b>1.8L 1829cc SOHC L4 (12 Valve), 80mm Bore 1983-87 16</b>				
Eng. Codes "A18A1" 1987, "A18A2" 1987, "ES1" 1983, "ES2" 1984-85, "ES3" 1985, "ET1" 1984-85, (cont.) "ET2" 1984-86				
QTY	WATER PUMP (cont.)	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-83	35296	Eng. Codes "ES1" & "ES2" & "ES3"
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	87-86	TCS45639-2	Eng. Codes "A18A1" & "A18A2" & "ET2"; w/o Dust seals
1	Crankshaft Front Seal Set	87-86	TCS45639-1	Eng. Codes "A18A1" & "A18A2" & "ET2"; w/Dust seals
1	Crankshaft Front Seal Set	85-84	TCS45639	Eng. Codes "ES2" & "ES3"; w/Dust seals
1	Crankshaft Front Seal Set	85-84	TCS45639-2	Eng. Codes "ET1" & "ET2"; w/o Dust seals
1	Crankshaft Front Seal Set	85-84	TCS45639	Eng. Codes "ET1" & "ET2"; w/Dust seals
1	Crankshaft Front Seal Set	85-83	TCS45639-2	Eng. Codes "ES1" & "ES2" & "ES3"; w/o Dust seals
1	Camshaft Front Seal Set	87-86	TCS45620	Eng. Codes "A18A1" & "A18A2" & "ET2"; w/o Dust seals
1	Camshaft Front Seal Set	87-86	TCS45620-1	Eng. Codes "A18A1" & "A18A2" & "ET2"; w/Dust seals
1	Camshaft Front Seal Set	85-84	TCS45620	Eng. Codes "ET1" & "ET2"; w/o Dust seals
1	Camshaft Front Seal Set	85-83	TCS45620	Eng. Codes "ES1" & "ES2" & "ES3"; w/o Dust seals
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-86	70978	Eng. Codes "A18A1" & "A18A2" & "ET2"
1	EGR Gasket	85-84	70978	Eng. Codes "ET1" & "ET2"
1	EGR Gasket	85-83	70978	Eng. Codes "ES1" & "ES2" & "ES3"
<b>1.8L 1834cc DOHC L4 (16 Valve), 81mm Bore 1990 17</b>				
Eng. Codes "B18A1" 1990-93, "B18B1" 1994-2001				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9698PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS® LaserWeld® Technology
1	Head Set	90	HS9698PT-1	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Consolidated design
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9698	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS92506	Improved design
1	Exh. Manifold Gasket Set	90	MS94602	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	23624	Flange
1	Exhaust Pipe Gasket	90	60777	Pipe to muffler
1	Exhaust Pipe Gasket	90	60669	Front; Converter
1	Exhaust Pipe Gasket	90	60517	Rear; Converter
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30630R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40430	Rubber; One-piece
1	Repair Sleeve	90	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50362R	w/o Grommets & w/Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90	ES72132	
1	Spark Plug Tube Seal Set	90	ES72179	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72632-1	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35480	Thermostat O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35535	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35499	Improved design
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45904	
1	Camshaft Front Seal Set	90	TCS45718	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60875	w/MFI; Old design
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70978	

## Honda Car (Incl. Acura, Honda)

<b>18 2.0L 1955cc SOHC L4 (12 Valve), 82.7mm Bore 1985-89</b> Eng. Codes "A20A1" 1987-89, "A20A2" 1987, "A20A3" 1987-89, "A20A4" 1987, "BS1" 1986, "BS2" 1986, "BT1" 1985, "BT2" 1986				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-85	9429PT	
1	Head Set	89-85	HS9429PT	Exh. pipe to muffler gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-85	CS9429	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-85	MS93258-1	w/MFI
1	Int. Manifold Gasket Set	89-85	MS93258	w/2 Bbl.
1	Exh. Manifold Gasket Set	89-85	MS92003	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	89-85	60517	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	89-85	60568	Pipe to muffler
2	Exhaust Pipe Gasket	89-85	60578	Front; w/MFI; 2 Req'd.
1	Exhaust Pipe Gasket	89-85	23624	Front; w/2 Bbl.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-85	OS30469R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-85	BS40430	Rubber; One-piece
1	Repair Sleeve	89-85	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-85	VS50295R	w/o Grommets; PermaDry® molded rubber gskt. incl.
2	Grommet Set	89-85	ES70337	2 Req'd.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-85	SS72615	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	89-85	35507	Case to head
1	O-Ring	89-85	35315	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-85	35296	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	89-85	TCS45639-2	w/o Dust seals
1	Crankshaft Front Seal Set	89-85	TCS45639-1	w/Dust seals
1	Camshaft Front Seal Set	89-85	TCS45620	w/o Dust seals
1	Camshaft Front Seal Set	89-85	TCS45620-1	w/Dust seals
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	89-85	60671	Lower; w/2 Bbl.
1	Carb. Mounting Gasket	89-85	60793	Upper; w/2 Bbl.
1	Throttle Body Gasket	89-88	60778	w/MFI
1	Throttle Body Gasket	87-85	60737	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-85	70978	
<b>19 2.0L 1958cc DOHC L4 (16 Valve), 81mm Bore 1988-90</b> Eng. Code "B20A5" 1988-91				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9124PT-1	
1	Head Set	90-88	HS9124PT-4	Exh. pipe to muffler gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9124-1	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS94121	
1	Exh. Manifold Gasket Set	90-88	MS94128	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-88	60517	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-88	60777	Pipe to muffler
2	Exhaust Pipe Gasket	90-88	60776	Front; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30598R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40430	Rubber; One-piece

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## Honda Car (Incl. Acura, Honda)

<b>2.0L 1958cc DOHC L4 (16 Valve), 81mm Bore 1988-90 19</b> Eng. Code "B20A5" 1988-91 (cont.)				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve	90-88	16275	Use w/installation tool
<b>QTY VALVE COVER</b>				
1	Valve Cover Gasket Set	90-88	VS50327R	w/o Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-88	VS50391R	w/Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Spark Plug Tube Seal Set	90-88	ES72179	
<b>QTY VALVE STEM SEAL SET</b>				
1	Valve Stem Seal Set	90-88	SS72546-1	Premium valve stem seals incl.
<b>QTY THERMOSTAT HOUSING</b>				
1	O-Ring	90-88	35508	Case to head
1	O-Ring	90-88	35315	Thermostat O-ring
<b>QTY WATER PUMP</b>				
1	Water Pump Gasket	90-88	35423	
<b>QTY TIMING COVER</b>				
1	Crankshaft Front Seal Set	90-88	TCS45873-1	w/o Dust seals
1	Crankshaft Front Seal Set	90-88	TCS45875	w/Dust seals
1	Camshaft Front Seal Set	90-88	TCS45718	w/o Dust seals
<b>QTY CARB &amp; FUEL INJECTION</b>				
1	Throttle Body Gasket	90-88	60778	w/MFI
<b>QTY EXHAUST GAS RECIRCULATION</b>				
1	EGR Gasket	90-88	70978	
<b>2.0L 1958cc SOHC L4 (12 Valve), 81mm Bore 1988-90 20</b> Eng. Code "B20A3" 1988-90				
<b>QTY CYLINDER HEAD</b>				
1	Head Gasket	90-88	9124PT-1	
1	Head Set	89-88	HS9124PT	Exh. pipe to muffler gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY MANIFOLD - INT. &amp; EXH.</b>				
1	Int. Manifold Gasket Set	90	MS94121	
1	Int. Manifold Gasket Set	89-88	MS94120	
1	Exh. Manifold Gasket Set	90-88	MS92003	
<b>QTY EXHAUST PIPE FLANGE</b>				
2	Exhaust Pipe Gasket	90-88	60517	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-88	60568	Pipe to muffler
2	Exhaust Pipe Gasket	90-88	60776	Front; 2 Req'd.
<b>QTY OIL PAN</b>				
1	Oil Pan Gasket Set	90-88	OS30598R	PermaDry® molded rubber gskt. incl.
<b>QTY CRANKSHAFT REAR SEAL</b>				
1	Rear Main Seal Set	90-88	BS40430	Rubber; One-piece
1	Repair Sleeve	90-88	16275	Use w/installation tool
<b>QTY VALVE COVER</b>				
1	Valve Cover Gasket Set	90-88	VS50241R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-88	VS50394R	w/Grommets; PermaDry® molded rubber gskt. incl.
2	Grommet Set	90-88	ES70337	2 Req'd.
<b>QTY VALVE STEM SEAL SET</b>				
1	Valve Stem Seal Set	90-88	SS72615	Premium valve stem seals incl.
<b>QTY THERMOSTAT HOUSING</b>				
1	O-Ring	90-88	35507	Case to head
1	O-Ring	90-88	35315	Thermostat O-ring
<b>QTY WATER PUMP</b>				
1	Water Pump Gasket	90-88	35423	
<b>QTY TIMING COVER</b>				
1	Crankshaft Front Seal Set	90-88	TCS45873-1	w/o Dust seals
1	Camshaft Front Seal Set	90-88	TCS45620	w/o Dust seals
<b>QTY EXHAUST GAS RECIRCULATION</b>				
1	EGR Gasket	90-88	70978	
<b>2.1L 2056cc DOHC L4 (16 Valve), 83mm Bore 1990 21</b> Eng. Code "B21A1" 1990-91				
<b>QTY CYLINDER HEAD</b>				
1	Head Gasket	90	9124PT-2	

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<b>21 2.1L 2056cc DOHC L4 (16 Valve), 83mm Bore 1990</b> (cont.) Eng. Code "B21A1" 1990-91				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	90	HS9124PT-3	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9124-1	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94836	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94128	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60517	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90	23624	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30598R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40430	Rubber; One-piece
1	Repair Sleeve	90	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50327R	w/o Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90	VS50391R	w/Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Spark Plug Tube Seal Set	90	ES72179	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72632-1	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90	35508	Case to head
1	O-Ring	90	35315	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35423	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45873-1	w/o Dust seals
1	Crankshaft Front Seal Set	90	TCS45875	w/Dust seals
1	Camshaft Front Seal Set	90	TCS45718	w/o Dust seals
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60778	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70978	
<b>22 2.2L 2156cc SOHC L4 (16 Valve), 85mm Bore 1990</b> Eng. Codes "F22A1" 1990-96, "F22A4" 1990-91, "F22A6" 1991-93, "F22B1" 1994-97 (VTEC), "F22B2" 1994-97				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9851PT	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
1	Head Set	90	HS9851PT-1	Eng. Code "F22A4"; Head bolts not incl.; Head bolt replacement recommended; Exh. pipe to muffler gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	90	HS9851PT	Eng. Codes "F22A1" & "F22A6"; Head bolts not incl.; Head bolt replacement recommended; Exh. pipe to muffler gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90	HIS9851PT	Eng. Codes "F22A1" & "F22A6"; Head bolts not incl.; Head bolt replacement recommended; Exh. pipe to manifold gskt. & exh. pipe to muffler gskt. not incl.; PermaDry® molded rubber valve cover gskt. incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9851	Eng. Codes "F22A1" & "F22A4" & "F22A6"; PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94781	Eng. Code "F22A4"; Upper set incl.
1	Int. Manifold Gasket Set	90	MS94664	Eng. Codes "F22A1" & "F22A6"; Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94959	Eng. Code "F22A4"
1	Exh. Manifold Gasket Set	90	MS94625	Eng. Codes "F22A1" & "F22A6"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60568	Eng. Code "F22A4"; Pipe to muffler
2	Exhaust Pipe Gasket	90	60517	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90	60878	Eng. Codes "F22A1" & "F22A6"; Pipe to muffler
2	Exhaust Pipe Gasket	90	60776	Front; Eng. Code "F22A4"; 2 Req'd.
1	Exhaust Pipe Gasket	90	60877	Front; Eng. Codes "F22A1" & "F22A6"

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<b>2.2L 2156cc SOHC L4 (16 Valve), 85mm Bore 1990 22</b>				
Eng. Codes "F22A1" 1990-96, "F22A4" 1990-91, "F22A6" 1991-93, "F22B1" 1994-97 (VTEC), "F22B2" (cont.) 1994-97				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30632R	Eng. Codes "F22A1" & "F22A4" & "F22A6"; PermaDry® molded rubber gskt. incl.
1	<b>CRANKSHAFT REAR SEAL</b>	90	BS40430	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Rubber; One-piece
1	Rear Main Seal Set	90	16275	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Use w/installation tool
1	<b>VALVE COVER</b>	90	VS50365R	Eng. Codes "F22A1" & "F22A4" & "F22A6"; w/Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90	VS50365R	Eng. Codes "F22A1" & "F22A4" & "F22A6"; w/Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	<b>VALVE STEM SEAL SET</b>	90	SS70283-1	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Premium valve stem seals incl.
1	Valve Stem Seal Set	90	SS70283-1	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Premium valve stem seals incl.
1	<b>THERMOSTAT HOUSING</b>	90	35480	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Thermostat O-ring
1	Thermostat Gasket	90	35480	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Thermostat O-ring
1	<b>WATER OUTLET GASKET</b>	90	35469	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Outlet
1	Water Outlet Gasket	90	35469	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Outlet
1	<b>WATER PUMP</b>	90	ES72804	Eng. Codes "F22A1" & "F22A4" & "F22A6"
1	Water Pump Mounting Set	90	ES72804	Eng. Codes "F22A1" & "F22A4" & "F22A6"
1	<b>TIMING COVER</b>	90	TCS45899	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Must be used w/OS 30632R
1	Crankshaft Front Seal Set	90	TCS45899	Eng. Codes "F22A1" & "F22A4" & "F22A6"
1	Camshaft Front Seal Set	90	TCS45899	Eng. Codes "F22A1" & "F22A4" & "F22A6"
1	Repair Sleeve	90	16222	Eng. Codes "F22A1" & "F22A4" & "F22A6"; Use w/installation tool
1	Repair Sleeve Tool	90	16323	Eng. Codes "F22A1" & "F22A4" & "F22A6"
1	<b>CARB &amp; FUEL INJECTION</b>	90	60778	Eng. Codes "F22A1" & "F22A4" & "F22A6"; w/MFI
1	Throttle Body Gasket	90	60778	Eng. Codes "F22A1" & "F22A4" & "F22A6"; w/MFI
1	<b>EXHAUST GAS RECIRCULATION</b>	90	70978	Eng. Codes "F22A1" & "F22A4" & "F22A6"
1	EGR Gasket	90	70978	Eng. Codes "F22A1" & "F22A4" & "F22A6"
<b>2.5L 2494cc SOHC V6 (24 Valve), 84mm Bore 1986-87 23</b>				
Eng. Code "C25A1" 1986-87				
2	<b>CYLINDER HEAD</b>	87-86	9450PT	2 Req'd.
2	Head Gasket	87-86	9450PT	2 Req'd.
1	<b>CONVERSION SET</b>	87-86	CS9450	PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	87-86	CS9450	PermaDry® molded rubber oil pan gskt. incl.
1	<b>MANIFOLD - INT. &amp; EXH.</b>	87-86	MS93361	DESCRIPTION
1	Exh. Manifold Gasket Set	87-86	MS93361	DESCRIPTION
2	<b>EXHAUST PIPE FLANGE</b>	87-86	60517	Converter; 2 Req'd.
2	Exhaust Pipe Gasket	87-86	60517	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	87-86	23624	Front
1	Exhaust Pipe Gasket	87-86	60578	Rear
1	<b>OIL PAN</b>	87-86	OS30544R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	87-86	OS30544R	PermaDry® molded rubber gskt. incl.
1	<b>CRANKSHAFT REAR SEAL</b>	87-86	BS40535	Rubber; One-piece; Improved design
1	Rear Main Seal Set	87-86	BS40535	Rubber; One-piece; Improved design
1	Repair Sleeve	87-86	16275	Use w/installation tool
1	<b>VALVE COVER</b>	87-86	VS50299R-1	w/o Semi-circular plugs; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	87-86	VS50299R-1	w/o Semi-circular plugs; PermaDry® molded rubber gskts. incl.
2	Circular Plug	87-86	CP75015	2 Req'd.
1	<b>THERMOSTAT HOUSING</b>	87-86	35315	Thermostat O-ring
1	O-Ring	87-86	35315	Thermostat O-ring
1	<b>WATER PUMP</b>	87-86	35372	DESCRIPTION
1	Water Pump Gasket	87-86	35372	DESCRIPTION
1	<b>TIMING COVER</b>	87-86	TCS45703	DESCRIPTION
1	Crankshaft Front Seal Set	87-86	TCS45703	DESCRIPTION
1	Camshaft Front Seal Set	87-86	TCS45704	DESCRIPTION
1	<b>EXHAUST GAS RECIRCULATION</b>	87-86	70978	DESCRIPTION
1	EGR Gasket	87-86	70978	DESCRIPTION
<b>2.7L 2675cc SOHC V6 (24 Valve), 87mm Bore 1987-90 24</b>				
Eng. Codes "C27A1" 1987-90, "C27A4" 1995-97				
2	<b>CYLINDER HEAD</b>	90-87	9531PT	Eng. Code "C27A1"; 2 Req'd.
2	Head Gasket	90-87	9531PT	Eng. Code "C27A1"; 2 Req'd.

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# Honda Car (Incl. Acura, Honda)

<b>24 2.7L 2675cc SOHC V6 (24 Valve), 87mm Bore 1987-90</b> (cont.) Eng. Codes "C27A1" 1987-90, "C27A4" 1995-97				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	90-87	HS9531PT	Eng. Code "C27A1"; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS9450	Eng. Code "C27A1"; PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS93770	Eng. Code "C27A1"; Upper set incl.
1	Exh. Manifold Gasket Set	90-87	MS93361	Eng. Code "C27A1"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-87	60517	Eng. Code "C27A1"; Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-87	23624	Front; Eng. Code "C27A1"
1	Exhaust Pipe Gasket	90-87	60578	Rear; Eng. Code "C27A1"
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS30544R	Eng. Code "C27A1"; PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40535	Eng. Code "C27A1"; Rubber; One-piece; Improved design
1	Repair Sleeve	90-87	16275	Eng. Code "C27A1"; Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50299R-1	Eng. Code "C27A1"; w/o Semi-circular plugs; PermaDry® molded rubber gskts. incl.
2	Circular Plug	90-87	CP75015	Eng. Code "C27A1"; 2 Req'd.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-87	35315	Eng. Code "C27A1"; Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-87	35372	Eng. Code "C27A1"
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-87	TCS45703	Eng. Code "C27A1"
1	Camshaft Front Seal Set	90-87	TCS45704	Eng. Code "C27A1"
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	70978	Eng. Code "C27A1"

## Hudson - See American Motors Hyundai Car

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.4L 1439cc SOHC L4 73mm Bore (8 Valve) (Mitsubishi Eng.)	1983-87	1	2.0L 1997cc SOHC L4 85mm Bore (8 Valve) (Mitsubishi Eng.)	1987-88	4
1.5L 1468cc SOHC L4 75.5mm Bore (8 Valve) (Mitsubishi Eng.)	1986-90	2	2.4L 2351cc SOHC L4 86.5mm Bore (8 Valve) (Mitsubishi Eng.)	1989-90	5
1.6L 1597cc SOHC L4 76.9mm Bore (8 Valve) (Mitsubishi Eng.)	1984-87	3	3.0L 2972cc SOHC V6 91.1mm Bore (12 Valve) (Mitsubishi Eng.)	1990	6
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
G15B	1.5L 1468cc SOHC L4 75.5mm Bore (8 Valve) (Mitsubishi Eng.)	2	G63B	2.0L 1997cc SOHC L4 85mm Bore (8 Valve) (Mitsubishi Eng.)	4
G32B	1.6L 1597cc SOHC L4 76.9mm Bore (8 Valve) (Mitsubishi Eng.)	3	4G15	1.5L 1468cc SOHC L4 75.5mm Bore (8 Valve) (Mitsubishi Eng.)	2
G4AJ	1.5L 1468cc SOHC L4 75.5mm Bore (8 Valve) (Mitsubishi Eng.)	2	4G32	1.6L 1597cc SOHC L4 76.9mm Bore (8 Valve) (Mitsubishi Eng.)	3
G4CS	2.4L 2351cc SOHC L4 86.5mm Bore (8 Valve) (Mitsubishi Eng.)	5	4G33	1.4L 1439cc SOHC L4 73mm Bore (8 Valve) (Mitsubishi Eng.)	1
G4DJ	1.5L 1468cc SOHC L4 75.5mm Bore (8 Valve) (Mitsubishi Eng.)	2			
G6AT	3.0L 2972cc SOHC V6 91.1mm Bore (12 Valve) (Mitsubishi Eng.)	6			

1.4L 1439cc SOHC L4 (8 Valve), 73mm Bore (Mitsubishi Eng.) 1983-87 <b>1</b>				
Eng. Code "4G33" 1983-87				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	87-83	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-83	BS40097-1	Rubber; One-piece
1	Repair Sleeve	87-83	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Grommet Set	87-83	ES70342	
1	Semi-Circular Plug	87-83	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-83	SS70702	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-83	35084	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	87-83	60657	w/2 Bbl.
1.5L 1468cc SOHC L4 (8 Valve), 75.5mm Bore (Mitsubishi Eng.) 1986-90 <b>2</b>				
Eng. Codes "G4AJ" 1986-89, "G4DJ" 1990-94, "G15B" 1986-89, "4G15" 1990-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-86	9352PT	PermaTorque®
1	Head Set	90	HS9352PT-2	w/MFI; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	89-86	HS9352PT	w/2 Bbl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS8767-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94825	w/MFI; Upper set incl.
1	Int. Manifold Gasket Set	89-86	MS90968	w/2 Bbl.
1	Exh. Manifold Gasket Set	90	MS94763	w/MFI
1	Exh. Manifold Gasket Set	89-86	MS90967	w/2 Bbl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60680	w/MFI; Flange
1	Exhaust Pipe Gasket	89-88	60620	w/2 Bbl.; Flange
2	Exhaust Pipe Gasket	89-86	60620	w/2 Bbl.; Converter; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	89-86	35226-1	w/2 Bbl.; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-86	OS30414C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40097-1	Rubber; One-piece
1	Repair Sleeve	90-86	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50195R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-86	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-86	SS72524	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35336	w/MFI
1	Water Outlet Gasket	89-86	35084	w/2 Bbl.
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-86	35225	Gskt.
1	Water Pump Gasket	90-86	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-86	TCS45482-1	
1	Camshaft Front Seal Set	90-86	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90	60756	w/MFI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	89-88	60740	Lower; w/2 Bbl.
1	Carb. Mounting Gasket	89-88	60739	Upper; w/2 Bbl.
1	Carb. Mounting Gasket	87-86	60657	w/2 Bbl.
1	Fuel Injector O-Ring Set	90	ES70600	w/MFI
1	Throttle Body Gasket	90	60855	w/MFI; From 07/01/90
1	Throttle Body Gasket	90	60681	w/MFI; To 06/30/90

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# Hyundai Car

<b>2 1.5L 1468cc SOHC L4 (8 Valve), 75.5mm Bore (Mitsubishi Eng.) 1986-90</b> (cont.) Eng. Codes "G4AJ" 1986-89, "G4DJ" 1990-94, "G15B" 1986-89, "4G15" 1990-94				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70152	
1	EGR Gasket	87-86	71164	
<b>3 1.6L 1597cc SOHC L4 (8 Valve), 76.9mm Bore (Mitsubishi Eng.) 1984-87</b> Eng. Codes "G32B" 1984-87, "4G32" 1984-87				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	87-84	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-84	BS40097-1	Rubber; One-piece
1	Repair Sleeve	87-84	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Grommet Set	87-84	ES70342	
1	Semi-Circular Plug	87-84	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-84	SS70702	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-84	35084	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	87-84	60657	w/2 Bbl.
<b>4 2.0L 1997cc SOHC L4 (8 Valve), 85mm Bore (Mitsubishi Eng.) 1987-88</b> Eng. Code "G63B" 1987-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-87	9086PT	
1	Head Set	88-87	HS9086B-1	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-87	CS9086	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	88-87	MS91657	
1	Exh. Manifold Gasket Set	88-87	MS92029	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-87	60680	Flange
1	Exhaust Pipe Gasket	88-87	60496-1	Front; Converter
1	Exhaust Pipe Gasket	88-87	60620	Rear; Converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	88-87	35226-1	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-87	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-87	BS40408-1	Rubber; One-piece
1	Repair Sleeve	88-87	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-87	VS50234R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-87	VS50132R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	88-87	ES70342	
1	Semi-Circular Plug	88-87	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-87	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-87	SS72630	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-87	35336	Gskt.
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88	ES72872	O-ring; From 08/01/87
1	Water Pump Gasket	88-87	35273	Gskt.
1	Water Pump Gasket	87	ES72872	O-ring; From 08/01/87
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	88-87	ES72772	
1	Crankshaft Front Seal Set	88-87	TCS45565-1	Must be used w/OS 30460A
1	Camshaft Front Seal Set	88-87	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	88-87	60635	w/2 Bbl.

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<b>2.0L 1997cc SOHC L4 (8 Valve), 85mm Bore (Mitsubishi Eng.) 1987-88    4</b>				
Eng. Code "G63B" 1987-88 (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	88-87	60657	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-87	70152	
<b>2.4L 2351cc SOHC L4 (8 Valve), 86.5mm Bore (Mitsubishi Eng.) 1989-90    5</b>				
Eng. Code "G4CS" 1989-91				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9388PT	
1	Head Set	90-89	HS9388PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9388-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS92964-1	Lower set; Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS94841	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60680	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40408-1	Rubber; One-piece
1	Repair Sleeve	90-89	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50234R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-89	VS50132R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-89	ES70342	
1	Semi-Circular Plug	90-89	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-89	SS70598	Int. & Exh.; Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35273	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-89	TCS45565-3	Must be used w/OS 30460A
1	Camshaft Front Seal Set	90-89	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60756	w/MFI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90	60855	w/MFI; From 07/01/90
1	Throttle Body Gasket	90	60681	w/MFI; To 06/30/90
1	Throttle Body Gasket	89	60681	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70152	
<b>3.0L 2972cc SOHC V6 (12 Valve), 91.1mm Bore (Mitsubishi Eng.) 1990    6</b>				
Eng. Code "G6AT" 1990-98				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90	9112PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	90	HS9112PT-2	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90	ES72859	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9112	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94599	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS93797	

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# Hyundai Car

<b>6 3.0L 2972cc SOHC V6 (12 Valve), 91.1mm Bore (Mitsubishi Eng.) 1990</b> (cont.) Eng. Code "G6AT" 1990-98				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60496-1	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30570C	Cork
1	Oil Pan Gasket Set	90	OS30570T	PermaDryPlus®; Oil Pan SnapUps® incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90	BS40562	Rubber; One-piece
1	Repair Sleeve Tool	90	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50026R-1	w/o Circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	90	VS50173R	w/Circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
2	Grommet Set	90	ES70342	2 Req'd.
2	Circular Plug	90	CP75018	2 Req'd.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS70710	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35336	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35399	Gskt.; To block
1	Water Pump Gasket	90	35603	Gskt.; To cover
1	Water Pump Gasket	90	35468	Inlet
1	Water Pump Gasket	90	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45750	
2	Camshaft Front Seal Set	90	TCS45483	2 Req'd.; Must be used w/VS 50173R or w/VS 50026R-1
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90	60756	w/MFI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90	ES70600	w/MFI; 2 Req'd.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70152	

# Infiniti Car - See Nissan Car International Truck

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.5L 90.8 (1489cc) OHV L4 73mm Bore (8 Valve) (British Leyland Eng.) L/D Truck.....	1958-63	1	4.4L 266 OHV V8 3.625" Bore (16 Valve) L/D Truck.....	1959-72	10
2.5L 152 OHV L4 3.875" Bore (8 Valve) L/D Truck..	1961-71	2	5.0L 304 OHV V8 3.875" Bore (16 Valve) L/D Truck.....	1960-80	11
2.5L 152 OHV Turbo L4 3.875" Bore (8 Valve) L/D Truck.....	1965-67	3	5.0L 304 OHV LPG V8 3.875" Bore (16 Valve) L/D Truck.....	1967-80	12
3.2L 196 OHV L4 4.125" Bore (8 Valve) L/D Truck..	1966-80	4	5.7L 345 OHV V8 3.875" Bore (16 Valve) L/D Truck.....	1967-80	13
3.6L 220 OHV L6 3.5625" Bore (12 Valve) L/D Truck.....	1950-68	5	5.7L 345 OHV LPG V8 3.875" Bore (16 Valve) L/D Truck.....	1967-80	14
3.8L 232 OHV L6 3.75" Bore (Hi Torque) (AMC Eng.) L/D Truck.....	1969-72	6	6.4L 392 OHV V8 4.125" Bore (16 Valve) L/D Truck.....	1968-75	15
3.9L 240 OHV L6 3.5625" Bore (12 Valve) L/D Truck.....	1956-70	7	6.6L 401 OHV V8 4.165" Bore (AMC Eng.) L/D Truck.....	1974	16
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4.3L 264 OHV L6 3.6875" Bore (12 Valve) L/D Truck.....	1958-70	9			
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Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
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BG241 .....	3.9L 240 OHV L6 3.5625" Bore (12 Valve) L/D Truck.....	7	V345E.....	5.7L 345 OHV V8 3.875" Bore (16 Valve) L/D Truck.....	13
BG264 .....	4.3L 264 OHV L6 3.6875" Bore (12 Valve) L/D Truck.....	9	V345E LPG.....	5.7L 345 OHV LPG V8 3.875" Bore (16 Valve) L/D Truck.....	14
BG265 .....	4.3L 264 OHV L6 3.6875" Bore (12 Valve) L/D Truck.....	9	V392 .....	6.4L 392 OHV V8 4.125" Bore (16 Valve) L/D Truck.....	15
B152 .....	2.5L 152 OHV L4 3.875" Bore (8 Valve) L/D Truck.....	2	V392E.....	6.4L 392 OHV V8 4.125" Bore (16 Valve) L/D Truck.....	15
SD220.....	3.6L 220 OHV L6 3.5625" Bore (12 Valve) L/D Truck.....	5	V400 .....	6.6L 401 OHV V8 4.165" Bore (AMC Eng.) L/D Truck.....	16
SD240.....	3.9L 240 OHV L6 3.5625" Bore (12 Valve) L/D Truck.....	7	4-152 .....	2.5L 152 OHV L4 3.875" Bore (8 Valve) L/D Truck.....	2
SD264.....	4.3L 264 OHV L6 3.6875" Bore (12 Valve) L/D Truck.....	9	4-152T .....	2.5L 152 OHV Turbo L4 3.875" Bore (8 Valve) L/D Truck.....	3
U220 .....	3.6L 220 OHV L6 3.5625" Bore (12 Valve) L/D Truck.....	5	4-196 .....	3.2L 196 OHV L4 4.125" Bore (8 Valve) L/D Truck.....	4
V266 .....	4.4L 266 OHV V8 3.625" Bore (16 Valve) L/D Truck.....	10	4-196E.....	3.2L 196 OHV L4 4.125" Bore (8 Valve) L/D Truck.....	4
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V304E.....	5.0L 304 OHV V8 3.875" Bore (16 Valve) L/D Truck.....	11	7.3L Diesel.....	7.3L 444 OHV Diesel V8 4.11" Bore (IDI) L/D Truck.....	17
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<b>1.5L 90.8 (1489cc) OHV L4 (8 Valve), 73mm Bore (British Leyland Eng.) 1958-63</b>				
<b>L/D Truck Eng. Code "A55" 1</b>				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	63-58	MS22506B	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	63-58	VS21509-1	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	63-58	25583	
<b>2.5L 152 OHV L4 (8 Valve), 3.875" Bore 1961-71</b>				
<b>L/D Truck B152, 4-152 Eng. 2</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	71-61	7905PT	
1	Head Set	71-61	HS7905PT-1	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	71-61	CS7905-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	71-61	MS9800	
1	Exh. Manifold Gasket Set	71-61	MS9566-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
4	Exhaust Pipe Gasket	71-61	60203	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	71-61	6579	1 or 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	O-Ring	71-61	12473	Fuel pump bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	71-61	OS12481R	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	71-61	BS5115	PTFE Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	71-61	VS12484R-1	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	71-61	PS13311C	

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# International Truck

<b>2 2.5L 152 OHV L4 (8 Valve), 3.875" Bore 1961-71</b> (cont.) L/D Truck B152, 4-152 Engs.				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	71-61	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
2	O-Ring	71-61	421	Inlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	71-61	12880	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	71-61	TCS12882-1	
<b>3 2.5L 152 OHV Turbo L4 (8 Valve), 3.875" Bore 1965-67</b> L/D Truck 4-152T Eng.				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	67-65	7905PT	
1	Head Set	67-65	HS7905PT-1	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	67-65	CS7905-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	67-65	MS9800	
1	Exh. Manifold Gasket Set	67-65	MS9566-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
4	Exhaust Pipe Gasket	67-65	60203	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	67-65	6579	1 or 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	O-Ring	67-65	12473	Fuel pump bowl; 1" ID x 1 5/16" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-65	OS12481R	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-65	BS5115	PTFE Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-65	VS12484R-1	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	67-65	PS13311C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-65	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
2	O-Ring	67-65	421	Inlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	67-65	12880	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67-65	TCS12882-1	
<b>4 3.2L 196 OHV L4 (8 Valve), 4.125" Bore 1966-80</b> L/D Truck 4-196, 4-196E Engs.				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80-76	8372PT	w/Improved cooling
1	Head Gasket	75	7954PT	w/o Improved cooling; To chassis Ser. No. EGD10001
1	Head Gasket	75	8372PT	w/Improved cooling; From chassis Ser. No. EGD10002
1	Head Gasket	74	7954PT	w/o Improved cooling; To chassis Ser. No. EGD10001
1	Head Gasket	74	8372PT	w/Improved cooling; From chassis Ser. No. EGD10002
1	Head Gasket	73-66	7954PT	w/o Improved cooling
1	Head Set	80-76	HS8372PT-2	w/Improved cooling
1	Head Set	75	HS7954PT	w/o Improved cooling; To chassis Ser. No. EGD10001
1	Head Set	75	HS8372PT-2	w/Improved cooling; From chassis Ser. No. EGD10002
1	Head Set	74	HS7954PT	w/o Improved cooling; To chassis Ser. No. EGD10001
1	Head Set	74	HS8372PT-2	w/Improved cooling; From chassis Ser. No. EGD10002
1	Head Set	73-66	HS7954PT	w/o Improved cooling
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	80-66	CS7905-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	80-66	MS9566-1	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-66	60203	Packing

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<b>3.2L 196 OHV L4 (8 Valve), 4.125" Bore 1966-80 4</b> <b>L/D Truck 4-196, 4-196E Engs. (cont.)</b>				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Pump Mounting Gasket	80-66	6579	1 or 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	80-66	OS12481R	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	80-66	BS5115	PTFE Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	80-66	VS12484R-1	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	80-66	SS5112	O-ring
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	80-66	12880	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	80-66	TCS12882-1	
<b>3.6L 220 OHV L6 (12 Valve), 3.5625" Bore 1950-68 5</b> <b>L/D Truck BD220, BG220, SD220, U220 Engs.</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	68-50	7541CS	Exc. Tilt valve; Valve cover is 5 1/4" wide x 3 3/4" high
1	Head Gasket	68-50	7799CS	Tilt valve; Valve cover is 6" wide x 4 1/2" high
1	Head Set	68-50	HS7541CS	Exc. Tilt valve; Valve cover is 5 1/4" wide x 3 3/4" high
1	Head Set	68-50	HS7799CS-2	Tilt valve; Valve cover is 6" wide x 4 1/2" high
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	68-50	CS7799	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	68-50	MS9341S	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	68-50	60146	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Pump Mounting Gasket	68-50	6579	1 or 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	68-50	OS34401C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	68-50	BS40547	From Ser. No. 723637; Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	68-50	VS5843R	Exc. Tilt valve; Valve cover is 5 1/4" wide x 3 3/4" high; w/Grommets
1	Valve Cover Gasket Set	68-50	VS12270R	Tilt valve; Valve cover is 6" wide x 4 1/2" high
<b>QTY</b>	<b>PUSH ROD COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Push Rod Cover Gasket Set	68-50	PS5844C	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	68-50	SS13294	Cap type
1	Valve Stem Seal Set	68-50	SS5112	O-ring
<b>3.8L 232 OHV L6 (Hi Torque), 3.75" Bore (AMC Eng.) 1969-72 6</b> <b>L/D Truck 6-232 Eng.</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	72-69	8169PT	
1	Head Set	72-69	HS8169PT-2	Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	72-69	FS8169PT-4	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	72-69	CS8169-2	Multi-piece oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	72-69	MS9982	
1	Intake to Exhaust Gasket	72-69	9983	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	72-69	60299	Packing; 1 13/16" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	72-69	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	72-71	OS34308R	PermaDry® one-piece molded rubber gskt. incl.

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<b>6 3.8L 232 OHV L6 (Hi Torque), 3.75" Bore (AMC Eng.) 1969-72</b> (cont.) L/D Truck 6-232 Eng.				
QTY	OIL PAN (cont.)	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	72-69	OS13881C-1	Multi-piece; Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	72-69	BS40612	Rubber; Two-piece; Double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	72-69	VS50186C	Cork; 5/32" thick
1	Valve Cover Gasket Set	72-69	VS50258C	Cork; 7/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	72-69	SS70530	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	72-69	35024	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	72-69	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	72-69	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	72-69	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	72-69	16210	Use w/installation tool
1	Repair Sleeve Tool	72-69	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	72-69	5198	w/1 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	72-70	60304	w/1 Bbl.
2	Carb. Mounting Gasket	69	60044	w/1 Bbl.; Carter; 2 Req'd.
2	Carb. Mounting Gasket	69	60304	w/1 Bbl.; Holley
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	72-70	70051	1 11/32" OD
1	Distributor Mounting Gasket	69	70051	1 11/32" OD
1	Distributor Mounting Gasket	69	12665	1 9/16" OD
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	72-69	70301	
<b>7 3.9L 240 OHV L6 (12 Valve), 3.5625" Bore 1956-70</b> L/D Truck BD240, BG241, SD240 Eng.				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	70-56	7541CS	Exc. Tilt valve; Valve cover is 5 1/4" wide x 3 3/4" high
1	Head Gasket	70-56	7799CS	Tilt valve; Valve cover is 6" wide x 4 1/2" high
1	Head Set	70-56	HS7541CS	Exc. Tilt valve; Valve cover is 5 1/4" wide x 3 3/4" high
1	Head Set	70-56	HS7799CS-2	Tilt valve; Valve cover is 6" wide x 4 1/2" high
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	70-56	CS7799	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	70-56	MS9341S	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	70-56	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	70-56	6579	1 or 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	70-56	OS34401C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	70-56	BS40547	From Ser. No. 723075; Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	70-56	VS5843R	Exc. Tilt valve; Valve cover is 5 1/4" wide x 3 3/4" high; w/Grommets
1	Valve Cover Gasket Set	70-56	VS12270R	Tilt valve; Valve cover is 6" wide x 4 1/2" high
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	70-56	PS5844C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	70-56	SS13294	Cap type
1	Valve Stem Seal Set	70-56	SS5112	O-ring
<b>8 4.2L 258 OHV L6, 3.75" Bore (AMC Eng.) 1972-74</b> L/D Truck 6-258 Eng.				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	74-72	8169PT	

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## 4.2L 258 OHV L6, 3.75" Bore (AMC Eng.) 1972-74 **8** L/D Truck 6-258 Eng. (cont.)

QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	74-72	HS8169PT-2	Premium valve stem seals incl.
1	<b>FULL GASKET SET</b> Full Gasket Set	74-72	FS8169PT-4	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	<b>CONVERSION SET</b> Gasket Conversion Set	74-72	CS8169-2	Multi-piece oil pan gskt. incl.
1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. & Exh. Gasket Set	74-72	MS9982	DESCRIPTION 9983
1	Intake to Exhaust Gasket	74-72	9983	
1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	74-72	60299	DESCRIPTION Packing; 1 13/16" ID
1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	74-72	6579	DESCRIPTION May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b> Oil Pan Gasket Set	74-72	OS13881C-1	DESCRIPTION Multi-piece; Cork PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	74-72	OS34308R	
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	74-72	BS40612	DESCRIPTION Rubber; Two-piece; Double lip; Improved design
1	<b>VALVE COVER</b> Valve Cover Gasket Set	74-72	VS50186C	DESCRIPTION Cork; 5/32" thick Cork; 7/32" thick
1	Valve Cover Gasket Set	74-72	VS50258C	
1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	74-72	SS70530	DESCRIPTION Premium valve stem seals incl.
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	74-72	35024	DESCRIPTION
1	<b>WATER PUMP</b> Water Pump Gasket	74-72	13877	DESCRIPTION
1	<b>TIMING COVER</b> Timing Cover Set	74-72	TCS45117	DESCRIPTION w/o Sleeve 'N' Seal® w/Sleeve 'N' Seal® Use w/installation tool
1	Timing Set w/Sleeve & Seal	74-72	TCS45458	
1	Repair Sleeve	74-72	16210	
1	Repair Sleeve Tool	74-72	16312	
1	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	74-72	5198	DESCRIPTION w/1 Bbl.; 2 5/8" ID
2	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	74-72	60304	DESCRIPTION w/1 Bbl.
1	<b>DISTRIBUTOR MOUNTING</b> Distributor Mounting Gasket	74-72	70051	DESCRIPTION 1 11/32" OD
1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	74-73	70978	DESCRIPTION
1	<b>OIL FILTER MOUNTING</b> Oil Filter Adapter Gasket	74-72	70301	DESCRIPTION

## 4.3L 264 OHV L6 (12 Valve), 3.6875" Bore 1958-70 **9** L/D Truck BD264, BG264, BG265, SD264 Engs.

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	70-58	7541CS	DESCRIPTION Exc. Tilt valve; Valve cover is 5 1/4" wide x 3 3/4" high Tilt valve; Valve cover is 6" wide x 4 1/2" high Exc. Tilt valve; Valve cover is 5 1/4" wide x 3 3/4" high Tilt valve; Valve cover is 6" wide x 4 1/2" high
1	Head Gasket	70-58	7799CS	
1	Head Set	70-58	HS7541CS	
1	Head Set	70-58	HS7799CS-2	
1	<b>CONVERSION SET</b> Gasket Conversion Set	70-58	CS7799	DESCRIPTION
1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. & Exh. Gasket Set	70-58	MS9341S	DESCRIPTION
1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	70-58	60146	DESCRIPTION Flange
2	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	70-58	6579	DESCRIPTION 1 or 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b> Oil Pan Gasket Set	70-58	OS34401C	DESCRIPTION

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<b>9 4.3L 264 OHV L6 (12 Valve), 3.6875" Bore 1958-70</b> (cont.) L/D Truck BD264, BG264, BG265, SD264 Engs.				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	70-58	BS40547	From Ser. No. 723637; Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	70-58	VS5843R	Exc. Tilt valve; Valve cover is 5 1/4" wide x 3 3/4" high; w/Grommets
1	Valve Cover Gasket Set	70-58	VS12270R	Tilt valve; Valve cover is 6" wide x 4 1/2" high
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	70-58	PS5844C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	70-58	SS13294	Cap type
1	Valve Stem Seal Set	70-58	SS5112	O-ring
<b>10 4.4L 266 OHV V8 (16 Valve), 3.625" Bore 1959-72</b> L/D Truck V266 Eng.				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	72-59	7905PT	
1	Head Set	72-59	HS7905PT	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	72-59	CS7905-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	72-59	MS9565	
1	Exh. Manifold Gasket Set	72-59	MS9566	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	72-59	60203	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	72-59	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	72-59	OS12481R	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	72-59	BS5115	PTFE Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	72-59	VS12484R	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	72-59	PS12479R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	72-59	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	72-59	12485	Outlet
4	O-Ring	72-59	421	Inlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	72-59	12880	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	72-59	TCS12882-1	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	72-59	60677	w/2 Bbl.
<b>11 5.0L 304 OHV V8 (16 Valve), 3.875" Bore 1960-80</b> L/D Truck V304, V304E Engs.				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	80-60	7905PT	
1	Head Set	80-60	HS7905PT	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	80-60	CS7905-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-60	MS9565	
1	Exh. Manifold Gasket Set	80-60	MS9566	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	80-60	60203	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	80-60	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-60	OS12481R	

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5.0L 304 OHV V8 (16 Valve), 3.875" Bore 1960-80 <b>11</b> L/D Truck V304, V304E Engs. (cont.)				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
1	CRANKSHAFT REAR SEAL Rear Main Seal Set	80-60	BS5115	PTFE Rubber; One-piece
1	VALVE COVER Valve Cover Gasket Set	80-60	VS12484R	
1	PUSH ROD COVER Push Rod Cover Gasket Set	80-60	PS12479R	
1	VALVE STEM SEAL SET Valve Stem Seal Set	80-60	SS5112	O-ring
1	WATER OUTLET GASKET Water Outlet Gasket	80-60	12485	Outlet
4	O-Ring	80-60	421	Inlet
1	WATER PUMP Water Pump Gasket	80-60	12880	
1	TIMING COVER Timing Cover Set	80-60	TCS12882-1	
1	CARB & FUEL INJECTION Carb. Mounting Gasket	80-60	60677	w/2 Bbl.
5.0L 304 OHV LPG V8 (16 Valve), 3.875" Bore 1967-80 <b>12</b> L/D Truck V304, V304E Engs. (LPG)				
2	CYLINDER HEAD Head Gasket	80-67	7905PT	
1	Head Set	80-67	HS7905PT	LPG int. manifold gskts. not incl.
1	CONVERSION SET Gasket Conversion Set	80-67	CS7905-1	
1	MANIFOLD - INT. & EXH. Int. Manifold Gasket Set	80-67	MS9800-1	LPG
1	Exh. Manifold Gasket Set	80-67	MS9566	
2	EXHAUST PIPE FLANGE Exhaust Pipe Gasket	80-67	60203	Packing
1	FUEL PUMP Fuel Pump Mounting Gasket	80-67	6579	May also be used as a fuel pump block-off plate gasket if desired
1	OIL PAN Oil Pan Gasket Set	80-67	OS12481R	
1	CRANKSHAFT REAR SEAL Rear Main Seal Set	80-67	BS5115	PTFE Rubber; One-piece
1	VALVE COVER Valve Cover Gasket Set	80-67	VS12484R	
1	PUSH ROD COVER Push Rod Cover Gasket Set	80-67	PS12479R	
1	VALVE STEM SEAL SET Valve Stem Seal Set	80-67	SS5112	O-ring
1	WATER OUTLET GASKET Water Outlet Gasket	80-67	12485	Outlet
4	O-Ring	80-67	421	Inlet
1	WATER PUMP Water Pump Gasket	80-67	12880	
1	TIMING COVER Timing Cover Set	80-67	TCS12882-1	
1	CARB & FUEL INJECTION Carb. Mounting Gasket	80-67	60677	w/2 Bbl.
5.7L 345 OHV V8 (16 Valve), 3.875" Bore 1967-80 <b>13</b> L/D Truck V345, V345E Engs.				
2	CYLINDER HEAD Head Gasket	80-67	7905PT	
1	Head Set	80-67	HS7905PT	
1	CONVERSION SET Gasket Conversion Set	80-67	CS7905-1	
1	MANIFOLD - INT. & EXH. Int. Manifold Gasket Set	80-67	MS9567	
1	Exh. Manifold Gasket Set	80-67	MS9566	

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# International Truck

<b>13 5.7L 345 OHV V8 (16 Valve), 3.875" Bore 1967-80</b> (cont.) L/D Truck V345, V345E Engs.				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	80-67	60203	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	80-67	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-67	OS12481R	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-67	BS5115	PTFE Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-67	VS12484R	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	80-67	PS12480C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-67	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-67	12485	Outlet
4	O-Ring	80-67	421	Inlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-67	12880	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	80-67	TCS12882-1	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	80-67	9668	w/2 Bbl.
<b>14 5.7L 345 OHV LPG V8 (16 Valve), 3.875" Bore 1967-80</b> L/D Truck V345, V345E Engs. (LPG)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	80-67	7905PT	
1	Head Set	80-67	HS7905PT	LPG int. manifold gskts. not incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	80-67	CS7905-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-67	MS9801	LPG
1	Exh. Manifold Gasket Set	80-67	MS9566	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	80-67	60203	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	80-67	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-67	OS12481R	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-67	BS5115	PTFE Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-67	VS12484R	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	80-67	PS12480C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-67	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-67	12485	Outlet
4	O-Ring	80-67	421	Inlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-67	12880	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	80-67	TCS12882-1	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	80-67	9668	w/2 Bbl.
<b>15 6.4L 392 OHV V8 (16 Valve), 4.125" Bore 1968-75</b> L/D Truck V392, V392E Engs.				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	75-74	8372PT	w/Improved cooling; Water pump tubes to block

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# International Truck

## 6.4L 392 OHV V8 (16 Valve), 4.125" Bore 1968-75 15 L/D Truck V392, V392E Engs. (cont.)

QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	73	7954PT	w/o Improved cooling; To Ser. No. 1013196; Water pump tubes to heads
2	Head Gasket	73	8372PT	w/Improved cooling; From Ser. No. 1013197; Water pump tubes to block
2	Head Gasket	72-68	7954PT	w/o Improved cooling; Water pump tubes to heads
1	Head Set	75-74	HS8372PT	w/Improved cooling; Water pump tubes to block
1	Head Set	73	HS7954PT-1	w/o Improved cooling; To Ser. No. 1013196; Water pump tubes to heads
1	Head Set	73	HS8372PT	w/Improved cooling; From Ser. No. 1013197; Water pump tubes to block
1	Head Set	72-68	HS7954PT-1	w/o Improved cooling; Water pump tubes to heads
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	75-68	CS7905-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	75-74	MS90233	w/Improved cooling; Water pump tubes to block
1	Int. Manifold Gasket Set	73	MS9567	w/o Improved cooling; To Ser. No. 1013196; Water pump tubes to heads
1	Int. Manifold Gasket Set	73	MS90233	w/Improved cooling; From Ser. No. 1013197; Water pump tubes to block
1	Int. Manifold Gasket Set	72-68	MS9567	w/o Improved cooling; Water pump tubes to heads
1	Exh. Manifold Gasket Set	75-68	MS9566	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	75-68	60351	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	75-68	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	75-68	OS12481R	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	75-68	BS5115	PTFE Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	75-68	VS12484R	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	75-68	PS12480C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	75-68	SS5112	O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	75-68	12485	Outlet
4	O-Ring	75-68	421	Inlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	75-68	12880	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	75-68	TCS12882-1	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	74-72	9668	w/2 Bbl.

## 6.6L 401 OHV V8, 4.165" Bore (AMC Eng.) 1974 16 L/D Truck V400 Eng.

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	74	8266PT-1	2 Req'd.
1	Head Set	74	HS8266PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	74	FS8266PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	74	MS96011	
1	Exh. Manifold Gasket Set	74	MS90166	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74	60299	Packing; 1 13/16" ID
1	Exhaust Pipe Gasket	74	60103-1	Packing; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	74	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74	OS30187C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74	BS40003	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74	VS50001R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74	SS70529	Premium valve stem seals incl.

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# International Truck

<b>16 6.6L 401 OHV V8, 4.165" Bore (AMC Eng.) 1974</b> (cont.) L/D Truck V400 Eng.				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74	35014	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	74	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	74	16204	Use w/installation tool
1	Repair Sleeve Tool	74	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	74	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	74	60091	w/4 Bbl.; Insulator to manifold
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	74	72590	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	74	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	74	70978	
<b>17 7.3L 444 OHV Diesel V8 (IDI), 4.11" Bore 1989</b> L/D Truck 7.3L Diesel Eng.				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	89	9047PT	
1	Head Set	89	HS9047PT	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89	CS8891	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	89	MS96038	
1	Exh. Manifold Gasket Set	89	MS91242	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89	60679	Inlet pipe to muffler
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	89	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89	OS34200C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89	BS40011	PTFE Rubber; One-piece
1	Rear Main Seal Set	89	BS15868-1	Rubber; One-piece
1	Rear Main Seal Set	89	BS40697	Rubber; One-piece; Wear sleeve incl.
1	Repair Sleeve	89	16256	Use w/installation tool
1	Repair Sleeve Tool	89	16301	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89	VS50247R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89	SS72628-1	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89	35193	L.H.; Lower connector
1	Water Outlet Gasket	89	35270	R.H.; Upper thermostat
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89	35268	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	89	TCS45575	
QTY	CYLINDER BLOCK	YEARS	PART NO.	DESCRIPTION
1	O-Ring	89	70800	Crankcase vent cover & tube gskt.
QTY	OIL COOLER	YEARS	PART NO.	DESCRIPTION
1	Oil Cooler Mounting Set	89	ES70689	

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
5.4L 5360cc (327) OHV V8 4" Bore (Chevrolet) (GMC Eng.)..... 1963-70 ..... 1					

5.4L 5360cc (327) OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1963-70 1					
QTY		YEARS	PART NO.	DESCRIPTION	
2	Head Gasket	70-63	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel	
2	Head Gasket	70-63	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®	
2	Head Gasket	70-63	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®	
2	Head Gasket	70-63	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended	
2	Head Gasket Spacer Shim	70-63	7733SP	HeadSaver®	
1	Head Set	70-63	HS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended	
1	Head Set	70-63	HS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended	
2	Head Bolt Set	70-63	ES72856	Replacement recommended	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Full Gasket Set	70-63	FS7733SH-2	Embossed steel; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended	
1	Full Gasket Set	70-63	FS7733PT-2	PermaTorque®; Head bolts & 2 17/32" ID exh. pipe packing not incl.; Head bolt replacement recommended	
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Gasket Conversion Set	70-63	CS7733-2		
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Int. Manifold Gasket Set	70-69	MS90314-2		
1	Int. Manifold Gasket Set	68-63	MS9617		
1	Exh. Manifold Gasket Set	70-63	MS9275B		
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Exhaust Pipe Gasket	70-63	60083	Heat riser; 2 11/16" bolt hole centers	
1	Exhaust Pipe Gasket	70-63	9097	Heat riser; 3" bolt hole centers	
2	Exhaust Pipe Gasket	70-63	60985	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID	
2	Exhaust Pipe Gasket	70-63	60986	Pipe to manifold; Opt. sintered metal; 1 or 2 Req'd.; 2 17/32" ID	
2	Exhaust Pipe Gasket	70-63	8194	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 1/32" ID	
2	Exhaust Pipe Gasket	70-63	9587	Pipe to manifold; Packing; 1 or 2 Req'd.; 2 17/32" ID	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Fuel Pump Mounting Gasket	70-63	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired	
1	Fuel Pump Mounting Gasket	70-63	5182	Plate	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Oil Pan Gasket Set	70-63	OS5197C-2	w/o Exh. pipe packing; Cork	
1	Oil Pan Gasket Set	70-63	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.	
1	Oil Pan Gasket Set	70-63	OS5197C-4	w/Exh. pipe packing; Cork	
1	Drain Plug Gasket	70-63	70822		
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Rear Main Seal Set	70-63	BS40013	Rubber; Two-piece; Double lip	
1	Rear Main Seal Set	70-63	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Valve Cover Gasket Set	70-63	VS12869	Cork; 5/32" thick	
1	Valve Cover Gasket Set	70-63	VS12869AC	Cork; 7/32" thick	
1	Valve Cover Gasket Set	70-63	VS50265C	Hi-Temp.; Cork	
1	Valve Cover Gasket Set	70-63	VS12869T	PermaDryPlus®	
1	Valve Cover Gasket Set	70-63	VS12869R	Rubber	
2	Load Spreader Set	70-63	ES72676		
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Valve Stem Seal Set	70-63	SS5112	O-ring	
1	Valve Stem Seal Set	70-63	SS10058	Opt. Umbrella seal for use w/O-ring seal	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Water Outlet Gasket	70-63	35062	1 13/16" ID	
1	Water Outlet Gasket	70-63	35562T	1 13/16" ID; PermaDryPlus®	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
2	Water Pump Gasket	70-63	5152	To block	
1	Water Pump Gasket	70-63	13032	To plate	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	
1	Timing Cover Set	70-63	TCS5124-1	w/o Sleeve 'N' Seal®	
1	Timing Set w/Sleeve & Seal	70-63	TCS45165	w/Sleeve 'N' Seal®	
1	Repair Sleeve	70-63	16202	Use w/installation tool	

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<b>1 5.4L 5360cc (327) OHV V8 (Chevrolet), 4" Bore (GMC Eng.) 1963-70</b> (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve Tool	70-63	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	70-63	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	66-63	11528	w/4 Bbl.; 4" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	70-68	60043	w/4 Bbl.
1	Carb. Mounting Gasket	70-66	60731	w/4 Bbl.; QuadraJet stainless steel heat shield
1	Carb. Mounting Gasket	67-66	60002	w/4 Bbl.; Carter; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	60002	w/4 Bbl.; Holley; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	60043	w/4 Bbl.; Rochester; Exc. Special Hi-Perf.; Exc. A.I.R.
1	Carb. Mounting Gasket	67-66	9840	w/4 Bbl.; Special Hi-Perf.
1	Carb. Mounting Gasket	65-63	9474	w/4 Bbl.; Exc. Hi-Perf.; Exc. Special Hi-Perf.
1	Carb. Mounting Gasket	65-63	9803	w/4 Bbl.; Hi-Perf.
1	Carb. Mounting Gasket	65-63	9840	w/4 Bbl.; Special Hi-Perf.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	70-63	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	70-63	72665	Distributor to oil pump shaft retainer

# Isuzu Car

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.5L 1471cc SOHC L4 77mm Bore (8 Valve).....	1985-89	1	1.8L 1817cc SOHC Diesel L4 84mm Bore (8 Valve).....	1981-85	7
1.5L 1471cc SOHC Turbo L4 77mm Bore (8 Valve).....	1987-89	2	1.9L 1949cc SOHC L4 87mm Bore (8 Valve).....	1983-87	8
1.6L 1588cc DOHC L4 80mm Bore (16 Valve).....	1989-90	3	2.0L 1994cc SOHC Turbo L4 88mm Bore (8 Valve).....	1985-89	9
1.6L 1588cc SOHC L4 80mm Bore (12 Valve).....	1990	4	2.3L 2254cc SOHC L4 89.3mm Bore (8 Valve).....	1988-89	10
1.6L 1588cc DOHC Turbo L4 80mm Bore (16 Valve).....	1990	5			
1.8L 1817cc SOHC L4 84mm Bore (8 Valve).....	1981-85	6			
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
G180Z.....	1.8L 1817cc SOHC L4 84mm Bore (8 Valve).....	6	4XE1W.....	1.6L 1588cc DOHC L4 80mm Bore (16 Valve).....	3
G200Z.....	1.9L 1949cc SOHC L4 87mm Bore (8 Valve).....	8	4XE1W-T.....	1.6L 1588cc DOHC Turbo L4 80mm Bore (16 Valve).....	5
4FB1.....	1.8L 1817cc SOHC Diesel L4 84mm Bore (8 Valve).....	7	4ZC1-T.....	2.0L 1994cc SOHC Turbo L4 88mm Bore (8 Valve).....	9
4XC1.....	1.5L 1471cc SOHC L4 77mm Bore (8 Valve).....	1	4ZD1.....	2.3L 2254cc SOHC L4 89.3mm Bore (8 Valve).....	10
4XC1-T.....	1.5L 1471cc SOHC Turbo L4 77mm Bore (8 Valve).....	2			
4XE1V.....	1.6L 1588cc SOHC L4 80mm Bore (12 Valve).....	4			

<b>1 1.5L 1471cc SOHC L4 (8 Valve), 77mm Bore 1985-89</b> Eng. Code "4XC1" 1985-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-85	9436PT	PermaTorque®
1	Head Set	89-85	HS9436PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-85	MS93261	
1	Exh. Manifold Gasket Set	89-85	MS93262	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	89-85	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	89-85	60668	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-85	OS30539C	

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<b>1.5L 1471cc SOHC L4 (8 Valve), 77mm Bore 1985-89 1</b> Eng. Code "4XC1" 1985-89 (cont.)				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-85	BS40524	Rubber; One-piece; Improved design
1	Valve Cover Gasket Set	89-85	VS50291R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-85	VS50291R-1	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Stem Seal Set	89-85	SS72678	Premium valve stem seals incl.
1	Water Outlet Gasket	89-85	35364	
1	Crankshaft Front Seal Set	89-85	TCS45702	
1	Camshaft Front Seal Set	89-85	TCS45696	
2	Carb. Mounting Gasket	89-85	60763	w/2 Bbl.; 2 Req'd.
<b>1.5L 1471cc SOHC Turbo L4 (8 Valve), 77mm Bore 1987-89 2</b> Eng. Code "4XC1-T" 1987-89				
1	Head Gasket	89-87	9436PT	PermaTorque®
1	Head Set	89-87	HS9436PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Int. Manifold Gasket Set	89-87	MS93261	
1	Exh. Manifold Gasket Set	89-87	MS93262	
2	Exhaust Pipe Gasket	89-87	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	89-87	60554	Flange
1	Oil Pan Gasket Set	89-87	OS30539C	
1	Rear Main Seal Set	89-87	BS40524	Rubber; One-piece; Improved design
1	Valve Cover Gasket Set	89-87	VS50291R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-87	VS50291R-1	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Stem Seal Set	89-87	SS72678	Premium valve stem seals incl.
1	Water Outlet Gasket	89-87	35364	
1	Crankshaft Front Seal Set	89-87	TCS45702	
1	Camshaft Front Seal Set	89-87	TCS45696	
<b>1.6L 1588cc DOHC L4 (16 Valve), 80mm Bore 1989-90 3</b> Eng. Code "4XE1W" 1989-92				
1	Head Gasket	90-89	9685PT-1	
1	Head Set	90-89	HS9685PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Gasket Conversion Set	90-89	CS9685	Consolidated design
1	Int. Manifold Gasket Set	90-89	MS94504	Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS94506	
2	Exhaust Pipe Gasket	90-89	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60857	Flange
1	Oil Pan Gasket Set	90-89	OS30539C	
1	Rear Main Seal Set	90-89	BS40524	Rubber; One-piece; Improved design
1	Valve Cover Gasket Set	90-89	VS50064R	PermaDry® molded rubber gskt. incl.

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<b>3 1.6L 1588cc DOHC L4 (16 Valve), 80mm Bore 1989-90</b> (cont.) Eng. Code "4XE1W" 1989-92				
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35364	Outer; Thermostat
1	Thermostat Gasket	90-89	35452	Inner; Thermostat
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35454	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-89	TCS45853	
1	Camshaft Front Seal Set	90-89	TCS45851	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-89	60842	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70372	
<b>4 1.6L 1588cc SOHC L4 (12 Valve), 80mm Bore 1990</b> Eng. Code "4XE1V" 1990-93				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9684PT	
1	Head Set	90	HS9684PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90	HIS9684PT	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9685	Consolidated design
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94501	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94503	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90	60668	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30539C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40524	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50053R	w/Grommets; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72721	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35455	Thermostat housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35364	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35454	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45853	
1	Camshaft Front Seal Set	90	TCS45696	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60919	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70372	
<b>5 1.6L 1588cc DOHC Turbo L4 (16 Valve), 80mm Bore 1990</b> Eng. Code "4XE1W-T" 1990-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9685PT-1	
1	Head Set	90	HS9685PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9685	Consolidated design
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94504	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94506	

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<b>1.6L 1588cc DOHC Turbo L4 (16 Valve), 80mm Bore 1990 5</b>				
Eng. Code "4XE1W-T" 1990-92 (cont.)				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90	60857	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30539C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40524	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50064R	PermaDry® molded rubber gskt. incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35364	Outer; Thermostat
1	Thermostat Gasket	90	35452	Inner; Thermostat
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35454	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45853	
1	Camshaft Front Seal Set	90	TCS45851	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60842	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70372	
<b>1.8L 1817cc SOHC L4 (8 Valve), 84mm Bore 1981-85 6</b>				
Eng. Code "G180Z" 1981-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-81	8621PT-1	PermaTorque®
1	Head Gasket Spacer Shim	85-81	8621SP	HeadSaver®
1	Head Set	85-81	HS8621PT-1	Exh. pipe ring not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85-81	CS8621	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-81	MS90394	
1	Exh. Manifold Gasket Set	85-81	MS90461	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-82	60554	Ring
1	Exhaust Pipe Gasket	81	60385	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	85-81	71073	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-81	OS30390R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-81	BS40460	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-81	VS50166C	w/o Semi-circular plugs & Grommets
1	Valve Cover Gasket Set	85-81	VS50097C	w/Semi-circular plugs & Grommets
1	Semi-Circular Plug	85-81	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-81	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-81	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-81	35202	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	85-81	TCS45113	Must be used w/OS 30390R & w/VS 50097C or w/VS 50166C
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	85-81	60499	w/2 Bbl.; 2 Req'd.
<b>1.8L 1817cc SOHC Diesel L4 (8 Valve), 84mm Bore 1981-85 7</b>				
Eng. Code "4FB1" 1981-85				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-81	60385	Flange

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<b>7 1.8L 1817cc SOHC Diesel L4 (8 Valve), 84mm Bore 1981-85</b> (cont.) Eng. Code "4FB1" 1981-85				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-81	OS30481R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-81	BS40449-1	Rubber; One-piece
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-81	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-81	25636	
<b>8 1.9L 1949cc SOHC L4 (8 Valve), 87mm Bore 1983-87</b> Eng. Code "G200Z" 1983-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-83	8621PT-1	PermaTorque®
1	Head Gasket Spacer Shim	87-83	8621SP	HeadSaver®
1	Head Set	87-83	HS8621PT-1	Exh. pipe ring & exh. pipe flange not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85-83	CS8621	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-83	MS90394	
1	Exh. Manifold Gasket Set	87-83	MS90461	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	87-83	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	87-83	60642	Flange
1	Exhaust Pipe Gasket	87-83	60554	Ring
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	87-83	71073	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-83	OS30390R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-83	BS40460	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-83	VS50166C	w/o Semi-circular plugs & Grommets
1	Valve Cover Gasket Set	87-83	VS50097C	w/Semi-circular plugs & Grommets
1	Semi-Circular Plug	87-83	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-83	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-83	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-83	35202	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	87-83	TCS45113	Must be used w/OS 30390R & w/VS 50097C or w/VS 50166C
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	87-83	60721	w/MFI
<b>9 2.0L 1994cc SOHC Turbo L4 (8 Valve), 88mm Bore 1985-89</b> Eng. Code "4ZC1-T" 1985-89				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-85	60554	Ring
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-85	OS30481R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-85	BS40449-1	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-85	VS50311R	w/o Semi-circular plugs & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-85	VS50344R	w/Semi-circular plugs & Grommets; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	89-85	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-85	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-85	25581	

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<b>2.0L 1994cc SOHC Turbo L4 (8 Valve), 88mm Bore 1985-89 9</b> Eng. Code "4ZC1-T" 1985-89 (cont.)				
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	89-85	60721	w/MFI
<b>2.3L 2254cc SOHC L4 (8 Valve), 89.3mm Bore 1988-89 10</b> Eng. Code "4ZD1" 1988-89				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	89-88	9496PT	
1	Head Set	89-88	HS9496PT-3	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	89-88	CS9496-1	PermaDry® molded rubber oil pan gskt. incl.; RTV sealant incl. for oil pan gskt.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	89-88	MS93657-1	Upper set incl.
1	Exh. Manifold Gasket Set	89-88	MS94244	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	89-88	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	89-88	60554	Flange
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Pump Mounting Gasket	89-88	70159	2 Req'd.
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	89-88	OS30481R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	89-88	BS40449-1	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	89-88	VS50311R	w/o Semi-circular plugs & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-88	VS50344R	w/Semi-circular plugs & Grommets; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	89-88	CP75003	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	89-88	SS72829	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	89-88	25581	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	89-88	35387	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	89-88	TCS45783	
1	Camshaft Front Seal Set	89-88	TCS45782	
1	Repair Sleeve	89-88	16223	Use w/installation tool; May use 16220 instead; Old design
1	Repair Sleeve Tool	89-88	16323	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	89-88	60991	w/MFI

**Isuzu SUV's - See Isuzu Truck**  
**Isuzu Truck (Incl. Minivans and SUV's)**

<b>Engine Finding Index</b>					
<b>Engine</b>	<b>Years</b>	<b>Line No.</b>	<b>Engine</b>	<b>Years</b>	<b>Line No.</b>
1.8L 1817cc SOHC L4 84mm Bore (8 Valve) L/D Truck.....	1981-82	..... 1	2.6L 2559cc SOHC L4 92.6mm Bore (8 Valve) L/D Truck.....	1988-90	..... 6
1.9L 1949cc SOHC L4 87mm Bore (8 Valve) L/D Truck.....	1983-87	..... 2	2.8L 2835cc OHV V6 89mm Bore (Chevrolet) (GMC Eng.) L/D Truck.....	1989-90	..... 7
2.2L 2238cc OHV Diesel L4 88mm Bore (8 Valve) L/D Truck.....	1981-87	..... 3	3.9L 3856cc OHV Diesel L4 102mm Bore (8 Valve) L/D Truck.....	1985-88	..... 8
2.2L 2238cc OHV Turbo-Diesel L4 88mm Bore (8 Valve) L/D Truck.....	1986-87	..... 4	3.9L 3856cc OHV Turbo-Diesel L4 102mm Bore (8 Valve) L/D Truck.....	1985-90	..... 9
2.3L 2254cc SOHC L4 89.3mm Bore (8 Valve) L/D Truck.....	1986-90	..... 5			

# Isuzu Truck (Incl. Minivans and SUV's)

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
C223	2.2L 2238cc OHV Diesel L4 88mm Bore (8 Valve) L/D Truck	3	4BD1-T	3.9L 3856cc OHV Turbo-Diesel L4 102mm Bore (8 Valve) L/D Truck	9
C223-T	2.2L 2238cc OHV Turbo-Diesel L4 88mm Bore (8 Valve) L/D Truck	4	4BD2-TC	3.9L 3856cc OHV Turbo-Diesel L4 102mm Bore (8 Valve) L/D Truck	9
G180Z	1.8L 1817cc SOHC L4 84mm Bore (8 Valve) L/D Truck	1	4ZD1	2.3L 2254cc SOHC L4 89.3mm Bore (8 Valve) L/D Truck	5
G200Z	1.9L 1949cc SOHC L4 87mm Bore (8 Valve) L/D Truck	2	4ZE1	2.6L 2559cc SOHC L4 92.6mm Bore (8 Valve) L/D Truck	6
LL2	2.8L 2835cc OHV V6 89mm Bore (Chevrolet) (GMC Eng.) L/D Truck	7			
4BD1-N	3.9L 3856cc OHV Diesel L4 102mm Bore (8 Valve) L/D Truck	8			

1 1.8L 1817cc SOHC L4 (8 Valve), 84mm Bore 1981-82 L/D Truck Eng. Code "G180Z" 1981-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	82-81	8621PT-1	PermaTorque®
1	Head Gasket Spacer Shim	82-81	8621SP	HeadSaver®
1	Head Set	82-81	HS8621PT-1	Exh. pipe ring not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-81	CS8621	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	82-81	MS90394	
1	Exh. Manifold Gasket Set	82-81	MS90461	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	82	60554	Ring
1	Exhaust Pipe Gasket	81	60385	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	82-81	71073	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-81	OS30390R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-81	BS40460	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-81	VS50166C	w/o Semi-circular plugs & Grommets
1	Valve Cover Gasket Set	82-81	VS50097C	w/Semi-circular plugs & Grommets
1	Semi-Circular Plug	82-81	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-81	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-81	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-81	35202	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-81	TCS45113	Must be used w/OS 30390R & w/VS 50097C or w/VS 50166C
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	82-81	60499	w/2 Bbl.; 2 Req'd.
2 1.9L 1949cc SOHC L4 (8 Valve), 87mm Bore 1983-87 L/D Truck Eng. Code "G200Z" 1983-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-83	8621PT-1	PermaTorque®
1	Head Gasket Spacer Shim	87-83	8621SP	HeadSaver®
1	Head Set	87-83	HS8621PT-1	Exh. pipe ring not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	86-83	CS8621	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-83	MS90394	
1	Exh. Manifold Gasket Set	87-83	MS90461	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87	60554	Ring
1	Exhaust Pipe Gasket	86	60385	Flange
1	Exhaust Pipe Gasket	85-83	60554	Ring

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## Isuzu Truck (Incl. Minivans and SUV's)

<b>1.9L 1949cc SOHC L4 (8 Valve), 87mm Bore 1983-87 2</b>				
<b>L/D Truck Eng. Code "G200Z" 1983-87 (cont.)</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	87-83	71073	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-83	OS30390R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	86-83	BS40460	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-83	VS50166C	w/o Semi-circular plugs & Grommets
1	Valve Cover Gasket Set	87-83	VS50097C	w/Semi-circular plugs & Grommets
1	Semi-Circular Plug	87-83	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-83	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-83	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-83	35202	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	87-83	TCS45113	Must be used w/OS 30390R & w/VS 50097C or w/VS 50166C
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	87-83	60499	w/2 Bbl.; 2 Req'd.
<b>2.2L 2238cc OHV Diesel L4 (8 Valve), 88mm Bore 1981-87 3</b>				
<b>L/D Truck Eng. Code "C223" 1981-87</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-81	8890S-1	
1	Head Set	87-81	HS8890S-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-81	CS8890	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	87-81	MS93344	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-86	60554	Ring; "Trooper II" model
1	Exhaust Pipe Gasket	87-81	60385	Flange; "P'up" model
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-81	OS30427A	"Pickup" and "P'up" models; RWD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-81	BS40460	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-81	VS50207R	PermaDry® molded rubber gskt. incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-81	35331	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-81	35332	To block
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	87-81	TCS45655	
<b>2.2L 2238cc OHV Turbo-Diesel L4 (8 Valve), 88mm Bore 1986-87 4</b>				
<b>L/D Truck Eng. Code "C223-T" 1986-87</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-86	8890S-1	
1	Head Set	87-86	HS8890S-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-86	CS8890	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	87-86	MS93344	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-86	60385	Flange; "P'up" model
1	Exhaust Pipe Gasket	87-86	60554	Ring; "Trooper II" model
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-86	OS30427A	"Pickup" and "P'up" models; RWD

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## Isuzu Truck (Incl. Minivans and SUV's)

<b>4 2.2L 2238cc OHV Turbo-Diesel L4 (8 Valve), 88mm Bore 1986-87</b> (cont.) L/D Truck Eng. Code "C223-T" 1986-87				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-86	BS40460	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-86	VS50207R	PermaDry® molded rubber gskt. incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-86	35331	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-86	35332	To block
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	87-86	TCS45655	
<b>5 2.3L 2254cc SOHC L4 (8 Valve), 89.3mm Bore 1986-90</b> L/D Truck Eng. Code "4ZD1" 1986-95				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-86	9496PT	
1	Head Set	90-86	HS9496PT-3	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS9496-1	PermaDry® molded rubber oil pan gskt. incl.; RTV sealant incl. for oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-86	MS93657	w/2 Bbl.
1	Exh. Manifold Gasket Set	90-86	MS94244	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-86	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-86	60554	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-86	70159	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30481R	PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	87-86	OS30481R	"Pickup" and "P'up" models; RWD; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	87-86	OS30556A	4WD; RTV sealant incl. for oil pan gskt.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40449-1	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50311R	w/o Semi-circular plugs & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-86	VS50344R	w/Semi-circular plugs & Grommets; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90-86	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-86	SS72829	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-86	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-86	35387	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-86	TCS45783	
1	Camshaft Front Seal Set	90-86	TCS45782	
1	Repair Sleeve	90-86	16223	Use w/installation tool; May use 16220 instead; Old design
1	Repair Sleeve Tool	90-86	16323	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	90-86	60703	w/2 Bbl.; 2 Req'd.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70692	w/2 Bbl.; Adapter
<b>6 2.6L 2559cc SOHC L4 (8 Valve), 92.6mm Bore 1988-90</b> L/D Truck Eng. Code "4ZE1" 1988-97				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	8215PT	
1	Head Set	90-88	HS8215PT-2	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9496-1	PermaDry® molded rubber oil pan gskt. incl.; RTV sealant incl. for oil pan gskt.

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## Isuzu Truck (Incl. Minivans and SUV's)

2.6L 2559cc SOHC L4 (8 Valve), 92.6mm Bore 1988-90 <b>6</b> L/D Truck Eng. Code "4ZE1" 1988-97 (cont.)				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS93657-1	Upper set incl.
1	Exh. Manifold Gasket Set	90-88	MS94244	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60554	Flange; California
1	Exhaust Pipe Gasket	90-89	60642	Flange; Exc. California
2	Exhaust Pipe Gasket	90-88	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	88	60642	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30556A	RTV sealant incl. for oil pan gskt.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40449-1	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50311R	w/o Semi-circular plugs & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-88	VS50344R	w/Semi-circular plugs & Grommets; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90-88	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72829	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35387	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-88	TCS45783	Use w/installation tool; May use 16220 instead; Old design
1	Camshaft Front Seal Set	90-88	TCS45782	
1	Repair Sleeve	90-88	16223	
1	Repair Sleeve Tool	90-88	16323	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	90-88	60703	w/MFI; 2 Req'd.
2.8L 2835cc OHV V6 (Chevrolet), 89mm Bore (GMC Eng.) 1989-90 <b>7</b> L/D Truck Eng. Code "LL2" 1989-91				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-89	512SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	90-89	8699PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	90-89	8699SP-1	HeadSaver®
1	Head Set	90-89	HS8699PT-6	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Installation Set	90-89	HIS8699PT-6	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended
1	Head Bolt Set	90-89	ES72857	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9471	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS91022	
1	Exh. Manifold Gasket Set	90-89	MS90864	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-89	60538	Packing; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-89	70015	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS34501R	PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	90-89	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40625	11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	90-89	BS40464	11.0mm thick; Rubber; One-piece; Improved design
1	Repair Sleeve Tool	90-89	16304	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50272C	Cork
1	Valve Cover Gasket Set	90-89	VS50272T	PermaDryPlus®
1	Valve Cover Gasket Set	90-89	VS50272R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72530	Premium valve stem seals incl.

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## Isuzu Truck (Incl. Minivans and SUV's)

<b>7 2.8L 2835cc OHV V6 (Chevrolet), 89mm Bore (GMC Eng.) 1989-90</b> (cont.) L/D Truck Eng. Code "LL2" 1989-91				
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-89	35258	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	35409	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-89	TCS45828	w/o Sleeve 'N' Seal®; Must be used w/OS 34501R
1	Timing Set w/Sleeve & Seal	90-89	TCS45827	w/Sleeve 'N' Seal®; Must be used w/OS 34501R; 1.040" sleeve length
1	Repair Sleeve	90-89	16212	1.040" sleeve length; Use w/installation tool
1	Repair Sleeve Tool	90-89	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-89	60038	w/TBI; 5 1/32" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	90-89	60770	w/TBI
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-89	70800	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	70954	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Filter Gasket	90-89	70672	
<b>8 3.9L 3856cc OHV Diesel L4 (8 Valve), 102mm Bore 1985-88</b> L/D Truck Eng. Code "4BD1-N" 1985-88				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	88-85	FS9015B	
<b>9 3.9L 3856cc OHV Turbo-Diesel L4 (8 Valve), 102mm Bore 1985-90</b> L/D Truck Eng. Codes "4BD1-T" 1985-94, "4BD2-TC" 1995-98				
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	90-85	FS9015B	

## Jaguar

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
4.2L 4235cc DOHC L6 92.1mm Bore (12 Valve) .....	1968-87	..... 1			
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
XK 4.2.....	4.2L 4235cc DOHC L6 92.1mm Bore (12 Valve).....	1			
8L .....	4.2L 4235cc DOHC L6 92.1mm Bore (12 Valve).....	1			

<b>1 4.2L 4235cc DOHC L6 (12 Valve), 92.1mm Bore 1968-87</b> VIN Codes "N" 1978-80, "2" 1982-83, "3" 1981-87, Eng. Codes "XK 4.2" 1964-87, "8L" 1969-72				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	87-81	HS8049B	"XJ6" model; Series 3; Premium valve stem seals incl.
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	87-81	23590	Flange; "XJ6" model; Series 3; 2 Req'd.
2	Exhaust Pipe Gasket	73-68	23590	Flange; 2 Req'd.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	73-68	25603	



# Jeep (Incl. Jeep, Willys)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.1L 126 (2068cc) SOHC Turbo-Diesel L4 86mm Bore (8 Valve) (Renault Eng.) L/D Truck .....	1985-90	1	3.7L 226 L-HEAD L6 3.3125" Bore (12 Valve) (Continental Eng.) L/D Truck .....	1947-66	11
2.2L 134 F-HEAD L4 3.125" Bore (Hurricane) L/D Truck .....	1950-73	2	3.8L 230 SOHC L6 3.3438" Bore (Tornado) (Continental Eng.) L/D Truck .....	1962-65	12
2.2L 134 L-HEAD L4 3.125" Bore (Lightning) L/D Truck .....	1938-68	3	3.8L 232 OHV L6 3.75" Bore (Hi Torque) (AMC Eng.) L/D Truck .....	1965-79	13
2.4L 148 L-HEAD L6 3" Bore (Willys) L/D Truck .....	1947-51	4	4.0L 242 OHV L6 3.875" Bore (Jeep) (AMC Eng.) L/D Truck .....	1987-90	14
2.5L 150 OHV L4 3.875" Bore (AMC) (AMC Eng.) L/D Truck .....	1983-90	5	4.2L 258 OHV L6 3.75" Bore (AMC Eng.) L/D Truck .....	1971-90	15
2.5L 151 OHV L4 4" Bore (Pontiac) (GMC Eng.) L/D Truck .....	1980-83	6	5.0L 304 OHV V8 3.75" Bore (AMC Eng.) L/D Truck .....	1971-81	16
2.6L 161 F-HEAD L6 3.125" Bore (Willys) L/D Truck .....	1952-55	7	5.3L 327 OHV V8 4" Bore (Vigilante) (AMC Eng.) L/D Truck .....	1965-70	17
2.6L 161 L-HEAD L6 3.125" Bore (Willys) L/D Truck .....	1950-55	8	5.7L 350 OHV V8 3.8" Bore (Buick) (GMC Eng.) L/D Truck .....	1968-71	18
2.8L 173 (2835cc) OHV V6 89mm Bore (Chevrolet) (GMC Eng.) L/D Truck .....	1984-86	9	5.9L 360 OHV V8 4.08" Bore (AMC Eng.) L/D Truck .....	1970-90	19
3.7L 225 OHV V6 3.75" Bore (Buick) (GMC Eng.) L/D Truck .....	1966-71	10	6.6L 401 OHV V8 4.165" Bore (AMC Eng.) L/D Truck .....	1974-78	20

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Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
852 .....	2.1L 126 (2068cc) SOHC Turbo-Diesel L4 86mm Bore (8 Valve) (Renault Eng.) L/D Truck.....	1			

2.1L 126 (2068cc) SOHC Turbo-Diesel L4 (8 Valve), 86mm Bore (Renault Eng.) 1985-90 L/D Truck VIN Code "B" 1985-90, Eng. Code "852" 1985-90					
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION	
1	Exhaust Pipe Gasket	90-85	60292	Connector	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION	
1	Water Outlet Gasket	90-85	35384		
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION	
1	Camshaft Front Seal Set	90-85	TCS45725		
2.2L 134 F-HEAD L4 (Hurricane), 3.125" Bore 1950-73 L/D Truck VIN Codes "F" 1970-71, "J" 1967-68, "R" 1972-73, "T" 1972-73, "4" 1967-68					
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION	
1	Head Gasket	73-50	7543SBX		
1	Head Set	73-50	HS7543SBX		
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION	
1	Full Gasket Set	73-50	FS7543SBX	Rear main brg. seal for Military eng. not incl.	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION	
1	Int. & Exh. Gasket Set	73-50	MS9027B		
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION	
1	Exhaust Pipe Gasket	73-50	8105	Flange	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION	
1	Fuel Pump Mounting Gasket	73-50	6579	May also be used as a fuel pump block-off plate gasket if desired	
1	Fuel Pump Bowl Gasket	73-50	773	"MA" & "MB" & "GPW" models; 1 5/8" ID x 2 1/8" OD	
1	Fuel Pump Bowl Gasket	73-50	5019	Exc. "MA" & "MB" & "GPW" models; 1 55/64" ID x 2 19/64" OD	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION	
1	Oil Pan Gasket Set	73-50	OS4350AD		
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION	
1	Rear Main Seal Set	73-50	BS3165	Exc. Military eng.; Rope	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION	
1	Valve Cover Gasket Set	73-50	VS6617R		
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION	
1	Push Rod Cover Gasket Set	73-50	PS4352C		
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION	
4	O-Ring	73-50	407	O-ring; 4 Req'd.	

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## Jeep (Incl. Jeep, Willys)

<b>2 2.2L 134 F-HEAD L4 (Hurricane), 3.125" Bore 1950-73</b> (cont.) L/D Truck VIN Codes "F" 1970-71, "J" 1967-68, "R" 1972-73, "T" 1972-73, "4" 1967-68				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	73-50	4367	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	73-50	TCS4351-1	
<b>3 2.2L 134 L-HEAD L4 (Lightning), 3.125" Bore 1938-68</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	68-46	7285B	
1	Head Gasket	45-40	7285B	"CJ-2A" model
1	Head Gasket	45-40	7267B	Exc. "CJ-2A" model
1	Head Gasket	39-38	7267B	
1	Head Set	68-46	HS7285B	
1	Head Set	45-40	HS7285B	"CJ-2A" model
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	68-46	FS7285B	Rear main brg. seal for Military eng. not incl.
1	Full Gasket Set	45-40	FS7285B	"CJ-2A" model; Rear main brg. seal for Military eng. not incl.
1	Full Gasket Set	45-40	FS7267B	Exc. "CJ-2A" model; Rear main brg. seal for Military eng. not incl.
1	Full Gasket Set	39-38	FS7267B	Rear main brg. seal for Military eng. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	68-38	MS8348B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	68-38	8105	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	68-41	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	68-38	773	"MA" & "MB" & "GPW" models; 1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	68-38	5019	Exc. "MA" & "MB" & "GPW" models; 1 55/64" ID x 2 19/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-38	OS4350AD	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	68-38	BS3165	Exc. Military eng.; Rope
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	68-38	PS4352C	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	68-42	3156	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	68-38	4367	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	68-38	TCS4351-1	
<b>4 2.4L 148 L-HEAD L6 (Willys), 3" Bore 1947-51</b> L/D Truck				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	51-47	8105	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	51-47	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>5 2.5L 150 OHV L4 (AMC), 3.875" Bore (AMC Eng.) 1983-90</b> L/D Truck VIN Codes "E" 1989-90, "H" 1986-88 & 1997-2002, "P" 1991-2002, "U" 1983-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-83	9196PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-86	HS9196PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85-83	HS9196PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	90-86	FS9196PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-83	CS9196	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	90-83	MS92100	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-83	60836	Packing

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## Jeep (Incl. Jeep, Willys)

<b>2.5L 150 OHV L4 (AMC), 3.875" Bore (AMC Eng.) 1983-90 5</b>				
<b>L/D Truck VIN Codes "E" 1989-90, "H" 1986-88 &amp; 1997-2002, "P" 1991-2002, "U" 1983-88 (cont.)</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-83	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-83	OS30476C	Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-83	BS40578	Rubber; One-piece; Improved design
1	Repair Sleeve Tool	90-83	16304	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-83	VS50245R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-86	SS70816	Premium valve stem seals incl.
1	Valve Stem Seal Set	85-84	SS72668	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-83	35024	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-83	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-83	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-83	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-83	16210	Use w/installation tool
1	Repair Sleeve Tool	90-83	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-86	60746	w/TBI
1	Air Cleaner Gasket	88-83	60399	w/1 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	88-83	60600	w/1 Bbl.; 2 Req'd.
1	Throttle Body Gasket	90-86	60747	w/TBI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	90-83	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-86	70253	
1	EGR Gasket	85-83	70978	
<b>2.5L 151 OHV L4 (Pontiac), 4" Bore (GMC Eng.) 1980-83 6</b>				
<b>L/D Truck VIN Code "B" 1980-83</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-80	515SD	PermaTorque Severe Duty®
1	Head Gasket	83-80	9405PT-1	PermaTorque®
1	Head Set	83-82	HS8686PT-1	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Head Set	81-80	HS8686PT-1	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	83-82	FS8686PT-1	Exh. pipe packing not incl.; Premium valve stem seals incl.
1	Full Gasket Set	81-80	FS8686PT-1	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	83-80	CS8686	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83-80	MS90563	
1	Exh. Manifold Gasket Set	83-80	MS90564	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83	60592	Packing
1	Exhaust Pipe Gasket	83-80	60292	Converter
1	Exhaust Pipe Gasket	82	60533	Packing
1	Exh. Flange Bolt & Spring Kit	83-80	ES72141	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	83-80	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-80	OS30409C	
1	Drain Plug Gasket	83-80	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-80	BS40578	Rubber; One-piece; Improved design
1	Repair Sleeve	83-80	16259	Use w/installation tool
1	Repair Sleeve Tool	83-80	16304	

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## Jeep (Incl. Jeep, Willys)

<b>6 2.5L 151 OHV L4 (Pontiac), 4" Bore (GMC Eng.) 1980-83</b> (cont.) L/D Truck VIN Code "B" 1980-83				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-80	VS50179C	Cork
1	Valve Cover Gasket Set	83-80	VS50179T	PermaDryPlus®
1	Valve Cover Gasket Set	83-80	VS50179R	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	83-80	PS50153C	Cork
1	Push Rod Cover Gasket Set	83-80	PS13223R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-81	SS72531	Premium valve stem seals incl.
1	Valve Stem Seal Set	80	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	83-80	35213	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-80	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	83-80	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-80	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83	TCS13198-2	w/o Sleeve 'N' Seal®
1	Timing Cover Set	82-80	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	83-80	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	83-80	16202	Use w/installation tool
1	Repair Sleeve Tool	83-80	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	83-80	60399	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	83-80	60447	w/2 Bbl.; Adapter to manifold
1	Carb. Mounting Gasket	83-80	60446	w/2 Bbl.; Carb. to adapter
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	81-80	11497	
1	O-Ring	83-82	421	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-80	71098	
<b>7 2.6L 161 F-HEAD L6 (Willys), 3.125" Bore 1952-55</b> L/D Truck				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	55-52	8105	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55-52	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>8 2.6L 161 L-HEAD L6 (Willys), 3.125" Bore 1950-55</b> L/D Truck				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	55-50	8105	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55-50	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>9 2.8L 173 (2835cc) OHV V6 (Chevrolet), 89mm Bore (GMC Eng.) 1984-86</b> L/D Truck VIN Code "W" 1984-86, Eng. I.D. Codes "T" 1985-86, "U" 1985-86 (Eng. I.D. Code is located at front of block & the code is the third character from the right)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	86-84	512SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	86-84	8699PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	86-84	8699SP-1	HeadSaver®
1	Head Set	86-85	HS8699PT-4	Eng. I.D. Code "T"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	86-85	HS8699PT-6	Eng. I.D. Code "U"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	84	HS8699PT-4	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Installation Set	86-85	HIS8699PT-6	Eng. I.D. Code "U"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended

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## Jeep (Incl. Jeep, Willys)

2.8L 173 (2835cc) OHV V6 (Chevrolet), 89mm Bore (GMC Eng.) 1984-86 <b>9</b>				
L/D Truck VIN Code "W" 1984-86, Eng. I.D. Codes "T" 1985-86, "U" 1985-86 (Eng. I.D. Code is located (cont.) at front of block & the code is the third character from the right)				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Bolt Set	86-84	ES72857	Replacement recommended
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	86-85	FS8699PT-3	Eng. I.D. Code "T"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Oil pan gskt. for Goodwrench® replacement eng. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	86-85	FS8699PT-6	Eng. I.D. Code "U"; Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Oil pan gskt. for Goodwrench® replacement eng. not incl.; Premium valve stem seals incl.
1	Full Gasket Set	84	FS8699PT-4	Head bolts & exh. pipe packing not incl.; Head bolt replacement recommended; Oil pan gskt. for Goodwrench® replacement eng. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	86-85	CS8699-1	Oil pan gskt. for Goodwrench® replacement eng. not incl.
1	Gasket Conversion Set	84	CS8699	Oil pan gskt. for Goodwrench® replacement eng. not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	86-84	MS91022	
1	Exh. Manifold Gasket Set	86-84	MS90864	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	86-84	60292	Converter
2	Exhaust Pipe Gasket	86-84	60538	Packing; 2 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	86-84	70015	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	86-85	OS30512C	Exc. Goodwrench® replacement eng.; Cork
1	Oil Pan Gasket Set	86-84	OS34501R	Goodwrench® replacement eng.; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	84	OS30411C	Exc. Goodwrench® replacement eng.; Cork
1	Drain Plug Gasket	86-84	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	86-85	BS40625	11.0mm thick; PTFE Rubber; One-piece; Improved design
1	Rear Main Seal Set	86-85	BS40464	11.0mm thick; Rubber; One-piece; Improved design
1	Rear Main Seal Set	84	BS40422	5.5mm thick; Rubber; Two-piece
1	Repair Sleeve Tool	86-85	16304	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	86-85	VS50182C	Eng. I.D. Code "T"; Cork
1	Valve Cover Gasket Set	86-85	VS50270C	Eng. I.D. Code "T"; Cork; w/Compression stops
1	Valve Cover Gasket Set	86-85	VS50182R	Eng. I.D. Code "T"; Rubber
1	Valve Cover Gasket Set	86-85	VS50272C	Eng. I.D. Code "U"; Cork
1	Valve Cover Gasket Set	86-85	VS50272T	Eng. I.D. Code "U"; PermaDryPlus®
1	Valve Cover Gasket Set	86-85	VS50272R	Eng. I.D. Code "U"; Rubber
1	Valve Cover Gasket Set	84	VS50182C	Cork
1	Valve Cover Gasket Set	84	VS50270C	Cork; w/Compression stops
1	Valve Cover Gasket Set	84	VS50182R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	86-84	SS72530	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	86-84	35258	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	86-84	35220	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	86-84	TCS45466	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	86-84	TCS45467	w/Sleeve 'N' Seal®; 1.040" sleeve length
1	Repair Sleeve	86-84	16212	1.040" sleeve length; Use w/installation tool
1	Repair Sleeve Tool	86-84	16312	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	86-85	60038	w/TBI; 5 1/32" ID
1	Air Cleaner Gasket	86-84	60399	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	86-84	60446	w/2 Bbl.; Exc. Carb. heater
1	Throttle Body Gasket	86-85	60770	w/TBI
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	86-84	70800	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	86	70954	

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## Jeep (Incl. Jeep, Willys)

<b>9 2.8L 173 (2835cc) OHV V6 (Chevrolet), 89mm Bore (GMC Eng.) 1984-86</b> (cont.) L/D Truck VIN Code "W" 1984-86, Eng. I.D. Codes "T" 1985-86, "U" 1985-86 (Eng. I.D. Code is located at front of block & the code is the third character from the right)				
QTY	EXHAUST GAS RECIRCULATION (cont.)	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	85-84	71098	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Gasket	86-84	70672	
<b>10 3.7L 225 OHV V6 (Buick), 3.75" Bore (GMC Eng.) 1966-71</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	71-66	8723PT-1	PermaTorque®
1	Head Set	71-66	HS8723PT-7	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	71-66	FS8723PT-7	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	71-66	CS8142	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	71-66	MS9943	
1	Exh. Manifold Gasket Set	71-66	MS90198	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	71-66	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	71-66	OS13398C-1	Cork
1	Drain Plug Gasket	71-66	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	71-66	BS13044-2	Rope
1	Rear Main Seal Set	71-66	BS40613	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	71-66	VS13160R-1	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	71-66	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	71-66	12996-1	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	71-66	TCS45006	Exc. cover stamped 1358433; w/Rope seal
1	Timing Cover Set	71-66	TCS45930	Exc. cover stamped 1358433; w/Rubber seal
1	Timing Cover Set	66	TCS13001	Cover stamped 1358433; w/Rope seal
1	Timing Cover Seal	71-66	15200	Rubber one-piece timing cover seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	71-66	5198	w/1 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
2	Air Cleaner Gasket	71-66	5198	w/2 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	71-66	9249	w/1 Bbl.
1	Carb. Mounting Gasket	71-66	60000	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	71-66	420	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	71-66	70032	
<b>11 3.7L 226 L-HEAD L6 (12 Valve), 3.3125" Bore (Continental Eng.) 1947-66</b> L/D Truck VIN Code "T" 1954-66				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	66-47	7191S	
1	Head Set	66-47	HS7191S-2	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	62	FS7191S-8	RWD; To Ser. No. SW-6-L-16847
1	Full Gasket Set	62	FS7191S-8	4WD; To Ser. No. TW-6-L-143633
1	Full Gasket Set	61-47	FS7191S-8	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	66-47	MS8886B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	66-47	60146	Flange

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## Jeep (Incl. Jeep, Willys)

<b>3.7L 226 L-HEAD L6 (12 Valve), 3.3125" Bore (Continental Eng.) 1947-66 11</b> L/D Truck VIN Code "T" 1954-66 (cont.)				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66-47	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	62	OS5449C	RWD; To Ser. No. SW-6-L-16847
1	Oil Pan Gasket Set	62	OS5449C	4WD; To Ser. No. TW-6-L-143633
1	Oil Pan Gasket Set	61-47	OS5449C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	62	BS1280	RWD; To Ser. No. SW-6-L-16847; Rope
1	Rear Main Seal Set	62	BS1280	4WD; To Ser. No. TW-6-L-143633; Rope
1	Rear Main Seal Set	61-47	BS1280	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-47	VS5748R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	66-47	1273	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	66-47	TCS5400-3	
<b>3.8L 230 SOHC L6 (Tornado), 3.3438" Bore (Continental Eng.) 1962-65 12</b> L/D Truck				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	65-62	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	65-62	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>3.8L 232 OHV L6 (Hi Torque), 3.75" Bore (AMC Eng.) 1965-79 13</b> L/D Truck VIN Code "E" 1967-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-65	8169PT	
1	Head Set	79-65	HS8169PT-2	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-65	FS8169PT-4	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-65	CS8169-2	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	79-65	MS9982	
1	Intake to Exhaust Gasket	79-65	9983	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-75	60292	Converter
1	Exhaust Pipe Gasket	79-65	60299	Packing; 1 13/16" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-65	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-71	OS34308R	PermaDry® one-piece molded rubber gskt. incl.
1	Oil Pan Gasket Set	79-65	OS13881C-1	Multi-piece; Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-65	BS40612	Rubber; Two-piece; Double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-65	VS50186C	Cork; 5/32" thick
1	Valve Cover Gasket Set	79-65	VS50258C	Cork; 7/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-65	SS70530	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-68	35024	
1	Water Outlet Gasket	67-65	13874	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-65	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-65	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	79-65	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	79-65	16210	Use w/installation tool
1	Repair Sleeve Tool	79-65	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	79-65	5198	w/1 Bbl.; 2 5/8" ID

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## Jeep (Incl. Jeep, Willys)

<b>13 3.8L 232 OHV L6 (Hi Torque), 3.75" Bore (AMC Eng.) 1965-79</b> (cont.) L/D Truck VIN Code "E" 1967-79				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	79-74	60304	w/1 Bbl.
2	Carb. Mounting Gasket	73-65	60044	w/1 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	79-74	70051	1 11/32" OD
1	Distributor Mounting Gasket	73-65	12665	1 9/16" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-74	70978	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	79-65	70301	
<b>14 4.0L 242 OHV L6 (Jeep), 3.875" Bore (AMC Eng.) 1987-90</b> L/D Truck VIN Codes "L" 1989-90, "M" 1987-88, "S" 1991-2006, "V" 1997-2005				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	530SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
1	Head Gasket	90-87	9076PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®; Improved design
1	Head Set	90-87	HS9076PT	Exh. pipe packing not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS8169-2	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	90-87	MS93680	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60292	Converter
2	Exhaust Pipe Gasket	90-87	60745	Packing; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-87	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS13881C-1	Multi-piece; Cork
1	Oil Pan Gasket Set	90-87	OS34308R	PermaDry® one-piece molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40612	Rubber; Two-piece; Double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50022C-1	Cork
1	Valve Cover Gasket Set	90-87	VS50522T	PermaDryPlus®
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS70819	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-87	35024	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-87	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-87	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-87	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-87	16210	Use w/installation tool
1	Repair Sleeve Tool	90-87	16312	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-87	60742	w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	90-87	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	70253	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	90-87	70301	
<b>15 4.2L 258 OHV L6, 3.75" Bore (AMC Eng.) 1971-90</b> L/D Truck VIN Codes "A" 1971-79, "C" 1977-88, "M" 1988-89, "T" 1989-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-86	8169PT	
1	Head Gasket	85-81	8778PT	
1	Head Gasket	80-71	8169PT	

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## Jeep (Incl. Jeep, Willys)

4.2L 258 OHV L6, 3.75" Bore (AMC Eng.) 1971-90 <b>15</b>				
L/D Truck VIN Codes "A" 1971-79, "C" 1977-88, "M" 1988-89, "T" 1989-90 (cont.)				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	90-86	HS8169PT-4	w/Aluminum valve cover; Premium valve stem seals incl.
1	Head Set	90-86	HS8169PT-3	w/Plastic valve cover; Premium valve stem seals incl.
1	Head Set	85-81	HS8778PT	Valve cover gskt. not incl.; Premium valve stem seals incl.
1	Head Set	80-71	HS8169PT-2	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85-81	FS8778PT	Valve cover gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
1	Full Gasket Set	80-71	FS8169PT-4	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-71	CS8169-2	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	90-81	MS90949	
1	Int. & Exh. Gasket Set	80-71	MS9982	
1	Intake to Exhaust Gasket	80-71	9983	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-75	60292	Converter
1	Exhaust Pipe Gasket	80-71	60299	Packing; 1 13/16" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-71	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-71	OS13881C-1	Multi-piece; Cork
1	Oil Pan Gasket Set	90-71	OS34308R	PermaDry® one-piece molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-71	BS40612	Rubber; Two-piece; Double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50022C-1	w/Aluminum valve cover; Cork
1	Valve Cover Gasket Set	90-86	VS50522T	w/Aluminum valve cover; PermaDryPlus®
1	Valve Cover Gasket Set	90-86	VS50244C	w/Plastic valve cover; Cork
1	Valve Cover Gasket Set	90-86	VS50244R	w/Plastic valve cover; Cork-Lam®
1	Valve Cover Gasket Set	85-83	VS50244C	Cork
1	Valve Cover Gasket Set	85-81	VS50244R	Cork-Lam®
1	Valve Cover Gasket Set	80-71	VS50186C	Cork; 5/32" thick
1	Valve Cover Gasket Set	80-71	VS50258C	Cork; 7/32" thick
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-71	SS70530	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-71	35024	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-71	13877	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-71	TCS45117	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-71	TCS45458	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-71	16210	Use w/installation tool
1	Repair Sleeve Tool	90-71	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-86	60673	w/2 Bbl.
1	Air Cleaner Gasket	85-79	5198	w/2 Bbl.; Exc. "CJ-5" & "CJ-7" & "Scrambler" models; 2 5/8" ID
1	Air Cleaner Gasket	79-71	5198	w/1 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	78-77	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	90-79	60391	w/2 Bbl.; Exc. Australia; 2 Req'd.
2	Carb. Mounting Gasket	89-79	60321	w/2 Bbl.; Australia; 2 Req'd.
2	Carb. Mounting Gasket	79-71	60304	w/1 Bbl.
2	Carb. Mounting Gasket	78-77	60321	w/2 Bbl.; 2 Req'd.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	90-71	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-74	70978	
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Oil Filter Adapter Gasket	90-71	70301	

## Jeep (Incl. Jeep, Willys)

<b>16 5.0L 304 OHV V8, 3.75" Bore (AMC Eng.) 1971-81</b> L/D Truck VIN Code "H" 1971-81				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	81-71	8211PT-1	2 Req'd.
1	Head Set	81-71	HS8211PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	81-71	FS8211PT-4	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	81-71	MS96011	
1	Exh. Manifold Gasket Set	81-71	MS90166	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	81-75	60292	Converter
1	Exhaust Pipe Gasket	81-71	60133	Flange
1	Exhaust Pipe Gasket	81-71	60103-1	Packing; 2 1/8" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	81-71	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	81-71	OS30187C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	81-71	BS40003	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	81-71	VS50001R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	81-73	SS70529	Premium valve stem seals incl.
1	Valve Stem Seal Set	72-71	SS12443	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	81-71	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	81-71	35014	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	81-71	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	81-71	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	81-71	16204	Use w/installation tool
1	Repair Sleeve Tool	81-71	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	81-72	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	71	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	81-74	60320	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	81-74	60102	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	72-71	60102	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	72-71	60072-1	w/2 Bbl.; Insulator to manifold
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	81-73	72590	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	81-71	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	81-74	70978	
<b>17 5.3L 327 OHV V8 (Vigilante), 4" Bore (AMC Eng.) 1965-70</b> L/D Truck VIN Code "E" 1965-70				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	70-65	7748SH	2 Req'd.
1	Head Set	70-65	HS7748SH-2	Valve cover gskts. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	70-65	FS7748SH-2	Valve cover gskts. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	70-65	MS9497B	
1	Exh. Manifold Gasket Set	70-65	MS90200	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	70-65	60146	L.H.
1	Exhaust Pipe Gasket	70-65	9375	R.H.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	70-65	5231	

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## Jeep (Incl. Jeep, Willys)

<b>5.3L 327 OHV V8 (Vigilante), 4" Bore (AMC Eng.) 1965-70 17</b>				
<b>L/D Truck VIN Code "E" 1965-70 (cont.)</b>				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	70-65	OS5270C	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	70-65	PS5272	w/Grommets
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	70-65	SS12443	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	70-65	35063	Outlet; 2 1/2" ID
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	70-65	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	70-65	60102	w/2 Bbl.
<b>5.7L 350 OHV V8 (Buick), 3.8" Bore (GMC Eng.) 1968-71 18</b>				
<b>L/D Truck VIN Codes "K" 1971, "9" 1969-71</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	71-68	8264PT-1	2 Req'd.
1	Head Set	71-68	HS8264PT-1	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	71-68	FS8264PT-1	Int. manifold gskt. not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	71-68	MS96006	
1	Exh. Manifold Gasket Set	71-68	MS90241	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	71-68	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	71-68	OS13397C-1	
1	Drain Plug Gasket	71-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	71-68	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	71-68	VS50034C	Cork
1	Valve Cover Gasket Set	71-68	VS50034R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	71-68	SS70092-1	Int. & Exh.; 2 Req'd.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	71-68	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	71-68	12996-1	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	71-68	TCS45006	w/Rope seal
1	Timing Cover Set	71-68	TCS45930	w/Rubber seal
1	Timing Cover Seal	71-68	15200	Rubber one-piece timing cover seal
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	71-68	5198	w/2 Bbl.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	71-70	60113	w/2 Bbl.
1	Carb. Mounting Gasket	69-68	60000	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	71-68	420	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	71-68	70032	
<b>5.9L 360 OHV V8, 4.08" Bore (AMC Eng.) 1970-90 19</b>				
<b>L/D Truck VIN Codes "N" 1970-88, "P" 1973-78, "7" 1989-93</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-70	8266PT-1	2 Req'd.
1	Head Set	90-70	HS8266PT-4	Int. manifold gskt. & exh. pipe flange not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	90-70	FS8266PT-4	Int. manifold gskt. & exh. pipe flange not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	90-70	MS96011	

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## Jeep (Incl. Jeep, Willys)

<b>19 5.9L 360 OHV V8, 4.08" Bore (AMC Eng.) 1970-90</b>				
<b>(cont.) L/D Truck VIN Codes "N" 1970-88, "P" 1973-78, "7" 1989-93</b>				
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	90-70	MS90166	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-70	60133	Flange
1	Exhaust Pipe Gasket	90-70	60103-1	Packing; 2 1/8" ID
1	Exhaust Pipe Gasket	87-75	60292	Converter
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-70	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-70	OS30187C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-70	BS40003	Rubber; Two-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-70	VS50001R	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-73	SS70529	Premium valve stem seals incl.
1	Valve Stem Seal Set	72-70	SS12443	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-70	35130	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-70	35014	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-70	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-70	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-70	16204	Use w/installation tool
1	Repair Sleeve Tool	90-70	16308	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-72	60038	w/2 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	78-74	60038	w/4 Bbl.; 5 1/32" ID
1	Air Cleaner Gasket	71-70	5198	w/2 Bbl.; 2 5/8" ID
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	90-74	60320	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	90-74	60102	w/2 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	78-75	60474	w/4 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	78-75	60242	w/4 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	74	60091	w/4 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	72-70	60102	w/2 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	72-70	60072-1	w/2 Bbl.; Insulator to manifold
<b>QTY</b>	<b>CHOKE TUBE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Choke Mounting Tube Gasket	90-73	72590	
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Distributor Mounting Gasket	90-70	70051	1 11/32" OD
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90	70253	
1	EGR Gasket	89-74	70978	
<b>20 6.6L 401 OHV V8, 4.165" Bore (AMC Eng.) 1974-78</b>				
<b>L/D Truck VIN Code "Z" 1974-78</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	78-74	8266PT-1	2 Req'd.
1	Head Set	78-74	HS8266PT-4	Int. manifold gskt. & exh. pipe flange not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	78-74	FS8266PT-4	Int. manifold gskt. & exh. pipe flange not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	78-74	MS96011	
1	Exh. Manifold Gasket Set	78-74	MS90166	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	78-75	60292	Converter
1	Exhaust Pipe Gasket	78-74	60133	Flange
1	Exhaust Pipe Gasket	78-74	60103-1	Packing; 2 1/8" ID
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	78-74	6579	May also be used as a fuel pump block-off plate gasket if desired

(continued on next page)

## Jeep (Incl. Jeep, Willys)

6.6L 401 OHV V8, 4.165" Bore (AMC Eng.) 1974-78 <b>20</b> L/D Truck VIN Code "Z" 1974-78 (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	78-74	OS30187C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	78-74	BS40003	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	78-74	VS50001R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	78-74	SS70529	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	78-74	35130	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	78-74	35014	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	78-74	TCS45003	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	78-74	TCS45271	w/Sleeve 'N' Seal®
1	Repair Sleeve	78-74	16204	Use w/installation tool
1	Repair Sleeve Tool	78-74	16308	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	78-74	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	78-75	60474	w/4 Bbl.; Carb. to insulator
1	Carb. Mounting Gasket	78-75	60242	w/4 Bbl.; Insulator to manifold
1	Carb. Mounting Gasket	74	60091	w/4 Bbl.; Insulator to manifold
QTY	CHOKE TUBE	YEARS	PART NO.	DESCRIPTION
1	Choke Mounting Tube Gasket	78-74	72590	
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	78-74	70051	1 11/32" OD
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	78-74	70978	

## Jensen - See British Leyland Kaiser (Incl. Frazer, Henry J, Kaiser)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.2L 134 L-HEAD L4 3.125" Bore (Lightning) (Jeep Eng.) .....	1951-54	..... 1	2.6L 161 L-HEAD L6 3.125" Bore (Willys) (Jeep Eng.) .....	1951-54	..... 3
2.6L 161 F-HEAD L6 3.125" Bore (Willys) (Jeep Eng.) .....	1954	..... 2	3.7L 226 L-HEAD L6 3.3125" Bore (12 Valve) (Continental Eng.) .....	1946-55	..... 4

2.2L 134 L-HEAD L4 (Lightning), 3.125" Bore (Jeep Eng.) 1951-54 <b>1</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	54-51	7285B	
1	Head Set	54-51	HS7285B	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	54-51	FS7285B	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	54-51	MS8348B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	54-51	8105	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	54-51	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	54-51	OS4350AD	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	54-51	BS3165	Rope
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	54-51	PS4352C	

(continued on next page)

# Kaiser (Incl. Frazer, Henry J, Kaiser)

<b>1 2.2L 134 L-HEAD L4 (Lightning), 3.125" Bore (Jeep Eng.) 1951-54</b> (cont.)				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	54-51	3156	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	54-51	4367	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	54-51	TCS4351-1	
<b>2 2.6L 161 F-HEAD L6 (Willys), 3.125" Bore (Jeep Eng.) 1954</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	54	8105	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	54	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>3 2.6L 161 L-HEAD L6 (Willys), 3.125" Bore (Jeep Eng.) 1951-54</b>				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	54-51	8105	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	54-51	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>4 3.7L 226 L-HEAD L6 (12 Valve), 3.3125" Bore (Continental Eng.) 1946-55</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	55-46	7191S	
1	Head Set	55-46	HS7191S-2	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	55-46	FS7191S-8	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	55-46	MS8886B	Single Fold manifold gskt.; Oval exh. ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	55-46	60146	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55-46	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	55-51	OS5449C	
1	Oil Pan Gasket Set	50-46	OS1279AC	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	55-46	BS1280	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	55-46	VS5748R	w/Grommets
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	55-46	1273	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	55-46	TCS5400-3	

# LaForza Truck

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
5.0L 302 OHV V8 4" Bore (Ford Eng.) L/D Truck.....	1989-90	..... 1			

<b>1 5.0L 302 OHV V8, 4" Bore (Ford Eng.) 1989-90</b> L/D Truck				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-89	9333PT-1	H/D engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket	90-89	8548PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket Spacer Shim	90-89	8548SP-1	HeadSaver®
1	Head Set	90	HS8548PT-13	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	89	HS8548PT-12	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS8548-2	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.

(continued on next page)

# LaForza Truck

5.0L 302 OHV V8, 4" Bore (Ford Eng.) 1989-90 <b>1</b> L/D Truck (cont.)				
<b>QTY</b> 1	<b>CONVERSION SET</b> (cont.) Gasket Conversion Set	<b>YEARS</b> 90-89	<b>PART NO.</b> CS8548-9	<b>DESCRIPTION</b> Water pump to plate gskt. not incl.; PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b> 1 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Plenum Gasket Set Exh. Manifold Gasket Set	<b>YEARS</b> 90-89 90-89 90-89	<b>PART NO.</b> MS94951 MS93834 MS90000	<b>DESCRIPTION</b> Lower set; Upper set incl. Upper set
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> Exh. Flange Bolt & Spring Kit	<b>YEARS</b> 90-89	<b>PART NO.</b> ES72142	<b>DESCRIPTION</b>
<b>QTY</b> 1 1 1	<b>OIL PAN</b> Oil Pan Gasket Set Oil Pan Gasket Set Drain Plug Gasket	<b>YEARS</b> 90-89 90-89 90-89	<b>PART NO.</b> OS13260C OS34508R 70822	<b>DESCRIPTION</b> Multi-piece; Cork PermaDry® one-piece molded rubber gskt. incl.; Improved design
<b>QTY</b> 1 1 1 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set Rear Main Seal Set Repair Sleeve Repair Sleeve Tool	<b>YEARS</b> 90-89 90-89 90-89 90-89	<b>PART NO.</b> BS40644 BS40620 16250 16300	<b>DESCRIPTION</b> PTFE Rubber; One-piece Rubber; One-piece; Improved design Use w/installation tool
<b>QTY</b> 1 1	<b>VALVE COVER</b> Valve Cover Gasket Set Valve Cover Gasket Set	<b>YEARS</b> 90-89 90-89	<b>PART NO.</b> VS50029C VS13264T	<b>DESCRIPTION</b> Must be used w/MS 93834 or w/MS 95953; Hi-Temp.; w/Compression stops Must be used w/MS 93834 or w/MS 95953; PermaDryPlus®; Improved design
<b>QTY</b> 2 1 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set Valve Stem Seal Set Valve Stem Seal Set	<b>YEARS</b> 90 89 89	<b>PART NO.</b> SS72683 SS72562 SS70070	<b>DESCRIPTION</b> Int. & Exh.; 2 Req'd.; Premium valve stem seals incl. Exh.; Premium valve stem seals incl. Int.; Premium valve stem seals incl.
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 90-89	<b>PART NO.</b> 35440	<b>DESCRIPTION</b>
<b>QTY</b> 1 1	<b>WATER PUMP</b> Water Pump Gasket Water Pump Gasket	<b>YEARS</b> 90-89 90-89	<b>PART NO.</b> 35397 35380	<b>DESCRIPTION</b> Plate to block Pump to plate
<b>QTY</b> 1 1 1 1	<b>TIMING COVER</b> Timing Cover Set Timing Set w/Sleeve & Seal Repair Sleeve Repair Sleeve Tool	<b>YEARS</b> 90-89 90-89 90-89 90-89	<b>PART NO.</b> TCS45449 TCS45450 16213 16310	<b>DESCRIPTION</b> w/o Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/ OS 34508R; Water pump to plate gskt. not incl. w/Sleeve 'N' Seal®; Engine w/one-piece oil pan gskt. must be used w/ OS 34508R; Water pump to plate gskt. not incl. Use w/installation tool
<b>QTY</b> 2 1 1	<b>CARB &amp; FUEL INJECTION</b> Fuel Injector O-Ring Set Throttle Body Gasket Throttle Body Gasket	<b>YEARS</b> 90-89 90-89 90-89	<b>PART NO.</b> ES70599 71216 60845	<b>DESCRIPTION</b> w/MFI; Improved design w/MFI; Air bypass valve w/MFI; Throttle body mounting
<b>QTY</b> 1	<b>DISTRIBUTOR MOUNTING</b> O-Ring	<b>YEARS</b> 90-89	<b>PART NO.</b> 5511	<b>DESCRIPTION</b> Distributor mounting
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 90-89	<b>PART NO.</b> 72649	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>OIL PUMP COVER</b> Oil Pump Gasket	<b>YEARS</b> 90-89	<b>PART NO.</b> 72516	<b>DESCRIPTION</b> Inlet tube

**Lancia - See Fiat**  
**Lexus Car - See Toyota Car**  
**Lincoln Car - See Ford Car**  
**Lotus**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
.9L 948cc OHV L4 62.9mm Bore (8 Valve) (British Leyland Eng.).....	1958-61	..... 1	1.6L 1588cc DOHC Turbo L4 80mm Bore (16 Valve) (Isuzu Eng.) .....	1990	..... 2

# Lotus

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
4XE1W-T.....	1.6L 1588cc DOHC Turbo L4 80mm Bore (16 Valve) (Isuzu Eng.).....	2			
9CG.....	.9L 948cc OHV L4 62.9mm Bore (8 Valve) (British Leyland Eng.).....	1			

## 1 .9L 948cc OHV L4 (8 Valve), 62.9mm Bore (British Leyland Eng.) 1958-61 Eng. Code "9CG" 1958-61

QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	61-58	VS21507	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	61-58	25583	

## 2 1.6L 1588cc DOHC Turbo L4 (16 Valve), 80mm Bore (Isuzu Eng.) 1990 Eng. Code "4XE1W-T" 1990-93

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9685PT-1	
1	Head Set	90	HS9685PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9685	Consolidated design
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94504	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94506	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60856	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90	60857	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30539C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40524	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50064R	PermaDry® molded rubber gskt. incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35364	Outer; Thermostat
1	Thermostat Gasket	90	35452	Inner; Thermostat
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35454	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45853	
1	Camshaft Front Seal Set	90	TCS45851	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60842	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70372	

# Marcos

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
3.0L 2980cc OHV L6 89mm Bore (12 Valve) (Volvo Eng.).....	1970-72.....	1			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
B30A.....	3.0L 2980cc OHV L6 89mm Bore (12 Valve) (Volvo Eng.).....	1			



3.0L 2980cc OHV L6 (12 Valve), 89mm Bore (Volvo Eng.) 1970-72 <b>1</b>				
Eng. Code "B30A" 1970-72				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	72-70	23563	Flange
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	72-70	BS40433	Rubber; One-piece
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
3	Valve Stem Seal Set	72-70	SS72617	3 Req'd.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	72-70	25565	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	72-70	23511	w/2-1 Bbl.; Eng. Code "B30A"; 2 Req'd.

**Mazda Car**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.1L 1146cc ROTARY R2 (Two Rotor) .....	1979-85	1	2.0L 1970cc SOHC L4 80mm Bore (8 Valve).....	1979-83	12
1.3L 1272cc SOHC L4 73mm Bore (8 Valve).....	1976-78	2	2.0L 1998cc SOHC L4 86mm Bore (8 Valve).....	1983-87	13
1.4L 1415cc SOHC L4 77mm Bore (8 Valve).....	1979-80	3	2.0L 1998cc SOHC Diesel L4 86mm Bore (8		
1.5L 1490cc SOHC L4 77mm Bore (8 Valve).....	1981-86	4	Valve).....	1984-85	14
1.6L 1586cc SOHC L4 78mm Bore (8 Valve).....	1970-77	5	2.0L 1998cc SOHC Turbo L4 86mm Bore (8		
1.6L 1597cc SOHC L4 78mm Bore (8 Valve).....	1986-90	6	Valve).....	1986-87	15
1.6L 1597cc DOHC L4 78mm Bore (16 Valve) .....	1990	7	2.2L 2184cc SOHC L4 86mm Bore (12 Valve).....	1988-90	16
1.6L 1597cc DOHC Turbo L4 78mm Bore (16			2.2L 2184cc SOHC Turbo L4 86mm Bore (12		
Valve).....	1988-89	8	Valve).....	1988-90	17
1.8L 1796cc SOHC L4 78mm Bore (8 Valve).....	1972-73	9	3.0L 2954cc SOHC V6 90mm Bore (18 Valve) .....	1988-90	18
1.8L 1839cc SOHC L4 83mm Bore (16 Valve).....	1990	10	3.0L 2954cc DOHC V6 90mm Bore (24 Valve).....	1990	19
1.8L 1839cc DOHC L4 83mm Bore (16 Valve) .....	1990	11			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
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BP-ZE.....	1.8L 1839cc DOHC L4 83mm Bore (16 Valve).....	11	JE-ZE.....	3.0L 2954cc DOHC V6 90mm Bore (24 Valve).....	19
BP-Z3 .....	1.8L 1839cc DOHC L4 83mm Bore (16 Valve).....	11	JE-06 .....	3.0L 2954cc SOHC V6 90mm Bore (18 Valve) .....	18
BP-4W .....	1.8L 1839cc DOHC L4 83mm Bore (16 Valve).....	11	JE-07 .....	3.0L 2954cc SOHC V6 90mm Bore (18 Valve) .....	18
B6 .....	1.6L 1597cc SOHC L4 78mm Bore (8 Valve).....	6	JE-27 .....	3.0L 2954cc DOHC V6 90mm Bore (24 Valve) .....	19
B6-T.....	1.6L 1597cc DOHC Turbo L4 78mm Bore (16 Valve).....	8	JE-39 .....	3.0L 2954cc SOHC V6 90mm Bore (18 Valve) .....	18
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D5 .....	1.5L 1490cc SOHC L4 77mm Bore (8 Valve).....	4	MA .....	2.0L 1970cc SOHC L4 80mm Bore (8 Valve) .....	12
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FE .....	2.0L 1998cc SOHC L4 86mm Bore (8 Valve).....	13	RF.....	2.0L 1998cc SOHC Diesel L4 86mm Bore (8 Valve).....	14
FE-T.....	2.0L 1998cc SOHC Turbo L4 86mm Bore (8 Valve).....	15	TC.....	1.3L 1272cc SOHC L4 73mm Bore (8 Valve).....	2
FEH1 .....	2.0L 1998cc SOHC L4 86mm Bore (8 Valve).....	13	UC .....	1.4L 1415cc SOHC L4 77mm Bore (8 Valve).....	3
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FP-ZE .....	1.8L 1839cc DOHC L4 83mm Bore (16 Valve).....	11	ZM-DE .....	1.6L 1597cc DOHC L4 78mm Bore (16 Valve).....	7
F2 .....	2.2L 2184cc SOHC L4 86mm Bore (12 Valve).....	16	12A .....	1.1L 1146cc ROTARY R2 (Two Rotor).....	1
F2-T .....	2.2L 2184cc SOHC Turbo L4 86mm Bore (12 Valve).....	17			

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<b>1 1.1L 1146cc ROTARY R2 (Two Rotor) 1979-85</b> Eng. Code "12A" 1971-85				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	85-81	FS9385-1	Apex seals not incl.
1	Full Gasket Set	80-79	FS9385	Apex seals not incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-81	60933	Flange
1	Exhaust Pipe Gasket	80-79	60934	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-79	OS30643	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-79	35298-1	
<b>2 1.3L 1272cc SOHC L4 (8 Valve), 73mm Bore 1976-78</b> Eng. Code "TC" 1976-78				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	78-76	CS9067	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	78-76	60565	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	78-76	70030	2 Req'd.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	78-76	35251	
<b>3 1.4L 1415cc SOHC L4 (8 Valve), 77mm Bore 1979-80</b> Eng. Code "UC" 1979-80				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	80	HS9067B	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	79	HS9067B	1st Design valve stem seals not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	80-79	CS9067	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-79	60565	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	80-79	70030	2 Req'd.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80	SS72512	Premium valve stem seals incl.
1	Valve Stem Seal Set	79	SS72512	2nd Design; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-79	35251	
<b>4 1.5L 1490cc SOHC L4 (8 Valve), 77mm Bore 1981-86</b> Eng. Codes "D5" 1981-86, "E5" 1981-86				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	86-81	HS9067B	Eng. Code "D5"; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	86-81	HS8972B	Eng. Code "E5"; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	86-81	CS9067	Eng. Code "D5"
1	Gasket Conversion Set	86-81	CS8972	Eng. Code "E5"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	86-81	60286	Lower; Eng. Codes "D5" & "E5"; Flange
1	Exhaust Pipe Gasket	86-81	60534	Upper; Eng. Codes "D5" & "E5"; Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	86-81	70030	Eng. Codes "D5" & "E5"
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	86-81	VS50346R	Eng. Code "E5"; w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	86-81	SS72512	Eng. Codes "D5" & "E5"; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	86-81	35251	Eng. Codes "D5" & "E5"

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<b>1.5L 1490cc SOHC L4 (8 Valve), 77mm Bore 1981-86 4</b> Eng. Codes "D5" 1981-86, "E5" 1981-86 (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	86-83	72606	Eng. Code "E5"
1	EGR Gasket	82-81	71164	Eng. Code "E5"
<b>1.6L 1586cc SOHC L4 (8 Valve), 78mm Bore 1970-77 5</b> Eng. Code "NA" 1970-77				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	77-70	8502PT	PermaTorque®
1	Head Set	77-70	HS8502PT	Exh. manifold gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	77-70	MS91630	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	77-75	60286	Flange
1	Exhaust Pipe Gasket	74-70	60285	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	77-70	OS30345C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	77-70	BS40126	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	77-70	VS50141C	w/o Semi-circular plug; Cork
1	Valve Cover Gasket Set	77-70	VS50098C	w/Semi-circular plug; Cork
1	Valve Cover Gasket Set	77-70	VS50098R	w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	77-70	35159	Inner
1	Thermostat Gasket	77-70	35329	Outer
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	77-70	TCS45442	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	77-70	60287	w/2 Bbl.; 2 Req'd.
<b>1.6L 1597cc SOHC L4 (8 Valve), 78mm Bore 1986-90 6</b> Eng. Code "B6" 1986-95				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9696B	
1	Head Gasket	89-86	9461PT	
1	Head Set	90	HS9696B	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	89-86	HS9461B-1	Exh. manifold heat shield not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-86	CS9461	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94569	Upper set incl.
1	Int. Manifold Gasket Set	89-86	MS93417	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94570	
1	Exh. Manifold Gasket Set	89-86	MS93416	Gskt.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60798	Flange
1	Exhaust Pipe Gasket	90	60867	Front; Converter
1	Exhaust Pipe Gasket	90-87	60620	Rear; Converter
1	Exhaust Pipe Gasket	89-87	60690	Front; Converter
1	Exhaust Pipe Gasket	89-86	60286	Flange
2	Exhaust Pipe Gasket	86	60620	Converter; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	89-86	70030	1 or 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30631R	RTV Black silicone w/Rubber end seals
1	Oil Pan Gasket Set	89-86	OS30548R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40634	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50359R	PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-86	VS50309R	w/Grommets; PermaDry® molded rubber gskt. incl.

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<b>6 1.6L 1597cc SOHC L4 (8 Valve), 78mm Bore 1986-90</b> (cont.) Eng. Code "B6" 1986-95				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-86	SS72680	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-86	35251	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-86	35457	Inlet
1	Water Pump Gasket	90-86	35456	Mounting
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-86	ES72765	
1	Crankshaft Front Seal Set	90	TCS45722	Must be used w/OS 30631R
1	Crankshaft Front Seal Set	89-86	TCS45722	Must be used w/OS 30548R
1	Camshaft Front Seal Set	90-86	TCS45724	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-86	ES70600	w/MFI
1	Throttle Body Gasket	90	60865	w/MFI
1	Throttle Body Gasket	89-86	60697	w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-87	35608	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-86	72606	
<b>7 1.6L 1597cc DOHC L4 (16 Valve), 78mm Bore 1990</b> Eng. Codes "B6-ZE" 1990-96, "ZM-DE" 1999-2003				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9691PT	
1	Head Set	90	HS9691PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9691	RTV sealant incl. for oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94750	
1	Exh. Manifold Gasket Set	90	MS94532	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60866	Flange
1	Exhaust Pipe Gasket	90	60620	Front; Converter
1	Exhaust Pipe Gasket	90	60831	Rear; Converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90	70030	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30633R	RTV Black silicone w/Rubber end seals
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40634	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50094R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72782	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35251	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35457	Inlet
1	Water Pump Gasket	90	35456	Mounting
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45722	Must be used w/OS 30633R
1	Camshaft Front Seal Set	90	TCS45860	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90	ES70600	w/MFI
1	Throttle Body Gasket	90	60874	w/MFI
<b>8 1.6L 1597cc DOHC Turbo L4 (16 Valve), 78mm Bore 1988-89</b> Eng. Code "B6-T" 1988-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-88	9691PT	

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<b>1.6L 1597cc DOHC Turbo L4 (16 Valve), 78mm Bore 1988-89 8</b> Eng. Code "B6-T" 1988-89 (cont.)				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	89-88	HS9691PT-1	Turbo mounting gskts. & exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-88	CS9691	RTV sealant incl. for oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-88	MS94537	
1	Exh. Manifold Gasket Set	89-88	MS94532	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-88	60940	Flange
1	Exhaust Pipe Gasket	89-88	60690	Front; Converter
1	Exhaust Pipe Gasket	89-88	60620	Rear; Converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	89-88	70030	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-88	OS30633R	RTV Black silicone w/Rubber end seals
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-88	BS40634	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-88	VS50361R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	89-88	ES72210	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-88	SS72782	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-88	35251	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-88	35457	Inlet
1	Water Pump Gasket	89-88	35456	Mounting
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	89-88	TCS45722	Must be used w/OS 30633R
1	Camshaft Front Seal Set	89-88	TCS45860	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	89-88	ES70600	w/MFI
1	Throttle Body Gasket	89-88	60697	w/MFI
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	89-88	ES70511	
<b>1.8L 1796cc SOHC L4 (8 Valve), 78mm Bore 1972-73 9</b> Eng. Code "VB" 1972-73				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	73-72	8502PT	PermaTorque®
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	73-72	60285	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	73-72	OS30345C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73-72	BS40126	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-72	VS50141C	w/o Semi-circular plug; Cork
1	Valve Cover Gasket Set	73-72	VS50098C	w/Semi-circular plug; Cork
1	Valve Cover Gasket Set	73-72	VS50098R	w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	73-72	35159	Inner
1	Thermostat Gasket	73-72	35329	Outer
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	73-72	TCS45442	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	73-72	60287	w/2 Bbl.; 2 Req'd.

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<b>10 1.8L 1839cc SOHC L4 (16 Valve), 83mm Bore 1990</b> Eng. Code "BP-ZD" 1990-96				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9717PT	Head bolts not incl.; Head bolt replacement recommended;
1	Head Set	90	HS9718PT	PermaTorqueMLS® Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94608	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94610	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60798	Flange
1	Exhaust Pipe Gasket	90	60867	Front; Converter
1	Exhaust Pipe Gasket	90	60620	Rear; Converter
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30631R	RTV Black silicone w/Rubber end seals
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40634	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50389R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72782	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35251	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35457	Inlet
1	Water Pump Gasket	90	35456	Mounting
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45722	Must be used w/OS 30631R
1	Camshaft Front Seal Set	90	TCS45724	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90	ES70600	w/MFI
1	Throttle Body Gasket	90	60874	w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90	35608	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70431	
<b>11 1.8L 1839cc DOHC L4 (16 Valve), 83mm Bore 1990</b> Eng. Codes "BP-ZE" 1990-98, "BP-Z3" 2001-2005, "BP-4W" 1999-2000, "FP-ZE" 1999-2001				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9717PT	"Protege" model; Head bolts not incl.; Head bolt replacement recommended;
1	Head Set	90	HS9717PT	PermaTorqueMLS® "Protege" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94612	"Protege" model; Lower set; Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94611	"Protege" model
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60798	Flange; "Protege" model
1	Exhaust Pipe Gasket	90	60867	Front; Converter; "Protege" model
1	Exhaust Pipe Gasket	90	60620	Rear; Converter; "Protege" model
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30631R	"Protege" model; RTV Black silicone w/Rubber end seals
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40634	"Protege" model; Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50569R	"Protege" model; PermaDry® molded rubber gskt. incl.; Improved design
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72782	"Protege" model; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35251	"Protege" model
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35457	"Protege" model; Inlet

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<b>1.8L 1839cc DOHC L4 (16 Valve), 83mm Bore 1990 11</b>				
Eng. Codes "BP-ZE" 1990-98, "BP-Z3" 2001-2005, "BP-4W" 1999-2000, "FP-ZE" 1999-2001 (cont.)				
QTY	WATER PUMP (cont.)	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35456	"Protege" model; Mounting
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45722	"Protege" model; Must be used w/OS 30631R
1	Camshaft Front Seal Set	90	TCS45860	"Protege" model
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90	ES70600	"Miata" & "Protege" models; w/MFI
1	Throttle Body Gasket	90	60874	"Protege" model; w/MFI
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90	35608	"Protege" model; Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70431	"Miata" & "Protege" models
<b>2.0L 1970cc SOHC L4 (8 Valve), 80mm Bore 1979-83 12</b>				
Eng. Code "MA" 1979-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-79	8502PT	PermaTorque®
1	Head Set	83-80	HS8502PT-3	Premium valve stem seals incl.
1	Head Set	79	HS8502PT-3	Exh. pipe flange not incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83-79	MS91630	
1	Exh. Manifold Gasket Set	83-79	MS91632	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-80	60286	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-79	OS30345C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-79	BS40126	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-79	VS50141C	w/o Semi-circular plug; Cork
1	Valve Cover Gasket Set	83-79	VS50098C	w/Semi-circular plug; Cork
1	Valve Cover Gasket Set	83-79	VS50098R	w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-79	SS72512	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	83-81	35236	Inner
1	Thermostat Gasket	83-79	35329	Outer
1	Thermostat Gasket	80	35236	Inner; From 05/02/80
1	Thermostat Gasket	80	35159	Inner; To 05/01/80
1	Thermostat Gasket	79	35159	Inner
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-79	35161	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	83-79	TCS45442	
<b>2.0L 1998cc SOHC L4 (8 Valve), 86mm Bore 1983-87 13</b>				
Eng. Codes "FE" 1983-87, "FEH1" 1983-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-83	9422PT	
1	Head Set	87-83	HS9422PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Improved design
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-83	CS9139	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-83	MS93248	Upper set incl.
1	Exh. Manifold Gasket Set	87-83	MS91932	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-86	60665	Flange
1	Exhaust Pipe Gasket	87-86	60566	Front; Converter
1	Exhaust Pipe Gasket	87-86	60620	Rear; Converter
1	Exhaust Pipe Gasket	85-83	60286	Lower; Flange
1	Exhaust Pipe Gasket	85-83	60534	Upper; Flange

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<b>13 2.0L 1998cc SOHC L4 (8 Valve), 86mm Bore 1983-87</b> (cont.) Eng. Codes "FE" 1983-87, "FEH1" 1983-87				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	87-83	72611	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-83	OS30467C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-83	BS40421	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-83	VS50238R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-83	VS50424R	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	87-83	ES70341	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-83	SS72512	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-83	35251	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-83	35457	Inlet
1	Water Pump Gasket	87-83	35291	Outlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	87-83	TCS45723	Camshaft front seal set
1	Timing Cover Set	87-83	TCS45723	Crankshaft front seal set
1	Timing Cover Dust Seal Set	87-83	ES72750	
1	Repair Sleeve	87-83	16272	Use w/installation tool
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	87-86	60697	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-86	72606	
<b>14 2.0L 1998cc SOHC Diesel L4 (8 Valve), 86mm Bore 1984-85</b> Eng. Code "RF" 1984-85				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-84	60583	Converter
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Drain Plug Gasket	85-84	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-84	BS40421	Rubber; One-piece
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-84	35267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	85-84	TCS45723	Crankshaft front seal set
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	85-84	70020	
<b>15 2.0L 1998cc SOHC Turbo L4 (8 Valve), 86mm Bore 1986-87</b> Eng. Codes "FE-T" 1986-87, "FEH5" 1986-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-86	9422PT	
1	Head Set	87-86	HS9422PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-86	CS9139	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-86	MS93248	Upper set incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-86	60286	Flange
1	Exhaust Pipe Gasket	87-86	60723	Front; Converter
1	Exhaust Pipe Gasket	87-86	60620	Rear; Converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	87-86	72611	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-86	OS30467C	

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<b>2.0L 1998cc SOHC Turbo L4 (8 Valve), 86mm Bore 1986-87 15</b>				
Eng. Codes "FE-T" 1986-87, "FEH5" 1986-87 (cont.)				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-86	BS40421	Rubber; One-piece
1	Valve Cover Gasket Set	87-86	VS50238R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-86	VS50424R	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	87-86	ES70341	
1	Valve Stem Seal Set	87-86	SS72512	Premium valve stem seals incl.
1	Water Outlet Gasket	87-86	35251	
1	Water Pump Gasket	87-86	35457	Inlet
1	Water Pump Gasket	87-86	35291	Outlet
1	Timing Cover Set	87-86	TCS45723	Camshaft front seal set
1	Timing Cover Set	87-86	TCS45723	Crankshaft front seal set
1	Timing Cover Dust Seal Set	87-86	ES72750	
1	Repair Sleeve	87-86	16272	Use w/installation tool
1	Throttle Body Gasket	87-86	60697	w/MFI
1	EGR Gasket	87-86	70122	
<b>2.2L 2184cc SOHC L4 (12 Valve), 86mm Bore 1988-90 16</b>				
Eng. Code "F2" 1988-92				
1	Head Gasket	90-88	9572PT	
1	Head Set	90-88	HS9572PT-2	Exh. manifold heat shield not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-88	HIS9572PT-2	Exh. manifold heat shield & exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.
1	Gasket Conversion Set	90-88	CS9513	RTV sealant incl. for Upper oil pan gskt.
1	Int. Manifold Gasket Set	90-88	MS94199	Upper set incl.
1	Exh. Manifold Gasket Set	90-88	MS94197	Gskt.
1	Exh. Manifold Gasket Set	90-88	MS94196	Heat shield
1	Exhaust Pipe Gasket	90-88	60665	Flange
1	Exhaust Pipe Gasket	90-88	60868	Front; Converter; w/A/T
1	Exhaust Pipe Gasket	90-88	60620	Front; Converter; w/M/T
1	Exhaust Pipe Gasket	90-88	60620	Rear; Converter
2	Fuel Pump Mounting Gasket	90-88	72611	2 Req'd.
1	Oil Pan Gasket Set	90-88	OS30467C	Lower
1	Rear Main Seal Set	90-88	BS40421	Rubber; One-piece
1	Repair Sleeve Tool	90-88	16300	
1	Valve Cover Gasket Set	90-88	VS50027R	PermaDry® molded rubber gskt. incl.
1	Valve Stem Seal Set	90-88	SS72680-1	Premium valve stem seals incl.
1	Water Outlet Gasket	90-88	35251	
1	Water Pump Gasket	90-88	35458	Gskt.
1	O-Ring	88	35418	O-ring
1	Timing Cover Set	90-88	TCS45723	Camshaft front seal set
1	Timing Cover Set	90-88	TCS45723	Crankshaft front seal set
1	Timing Cover Dust Seal Set	90-88	ES72855	
1	Repair Sleeve	90-88	16272	Use w/installation tool

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<b>16 2.2L 2184cc SOHC L4 (12 Valve), 86mm Bore 1988-90</b> (cont.) Eng. Code "F2" 1988-92				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-88	ES70600	w/MFI
1	Throttle Body Gasket	90	60862	w/MFI
1	Throttle Body Gasket	89-88	60799	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	72606	w/A/T
<b>17 2.2L 2184cc SOHC Turbo L4 (12 Valve), 86mm Bore 1988-90</b> Eng. Code "F2-T" 1988-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9572PT	
1	Head Set	90-88	HS9572PT	Exh. manifold heat shield not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9513	RTV sealant incl. for Upper oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS94199	Upper set incl.
1	Exh. Manifold Gasket Set	90-88	MS94197	Gskt.
1	Exh. Manifold Gasket Set	90-88	MS94213	Heat shield
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-88	60798	Flange
1	Exhaust Pipe Gasket	90-88	60800	Front; Converter
1	Exhaust Pipe Gasket	90-88	60620	Rear; Converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-88	72611	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30467C	Lower
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40421	Rubber; One-piece
1	Repair Sleeve Tool	90-88	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50027R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72680-1	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35251	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35458	Gskt.
1	O-Ring	88	35418	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-88	TCS45723	Camshaft front seal set
1	Timing Cover Set	90-88	TCS45723	Crankshaft front seal set
1	Timing Cover Dust Seal Set	90-88	ES72855	
1	Repair Sleeve	90-88	16272	Use w/installation tool
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-88	ES70600	w/MFI
1	Throttle Body Gasket	90	60862	w/MFI
1	Throttle Body Gasket	89-88	60799	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70122	
<b>18 3.0L 2954cc SOHC V6 (18 Valve), 90mm Bore 1988-90</b> Eng. Codes "JE" 1988-91, "JE-06" 1988-89, "JE-07" 1988-89, "JE-39" 1990-91				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9649PT	L.H.; Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
1	Head Gasket	90-88	9650PT	R.H.; Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
1	Head Set	90	HS9649PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9649-1	

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<b>3.0L 2954cc SOHC V6 (18 Valve), 90mm Bore 1988-90 18</b>				
Eng. Codes "JE" 1988-91, "JE-06" 1988-89, "JE-07" 1988-89, "JE-39" 1990-91 (cont.)				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS94547	Lower set
1	Plenum Gasket Set	90-88	MS94421	Upper set
1	Exh. Manifold Gasket Set	90-88	MS94418	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60872	Ring
2	Exhaust Pipe Gasket	90-88	60831	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-88	60832	Crossover pipe flange
1	Exhaust Pipe Gasket	90-88	60817	Pipe to manifold
1	Exhaust Pipe Gasket	89-88	60835	Ring; Improved design
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS34304C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40597	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50336R	w/Grommets; PermaDry® molded rubber gskts. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72512	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-88	SS72680-1	Int.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-88	35439	Thermostat gskt.
1	O-Ring	90-88	35555	Thermostat O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35436	Inner
1	Water Outlet Gasket	90-88	35437	Outer
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35501	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45850	
1	Crankshaft Front Seal Set	89-88	TCS45885	
1	Camshaft Front Seal Set	90-88	TCS45884	
1	Camshaft Rear Seal Plug Set	90-88	TCS45968	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-88	ES70600	w/MFI; 2 Req'd.
1	Throttle Body Gasket	90	60873	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Mounting Set	90-88	ES72825	Mounting & Pipe gskts. incl.
<b>3.0L 2954cc DOHC V6 (24 Valve), 90mm Bore 1990 19</b>				
Eng. Codes "JE-ZE" 1990-95, "JE-27" 1990-91, "JE-48" 1992-95				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9649PT	L.H.; Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
1	Head Gasket	90	9650PT	R.H.; Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9649-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94854	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94857	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60831	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90	60902	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS34304C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40597	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50379R	w/Grommets; PermaDry® molded rubber gskts. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72819	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35439	Thermostat gskt.

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<b>19 3.0L 2954cc DOHC V6 (24 Valve), 90mm Bore 1990</b> (cont.) Eng. Codes "JE-ZE" 1990-95, "JE-27" 1990-91, "JE-48" 1992-95				
<b>THERMOSTAT HOUSING</b>				
<b>QTY</b>	<b>(cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90	35555	Thermostat O-ring
<b>WATER PUMP</b>				
<b>QTY</b>		<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90	35501	
<b>TIMING COVER</b>				
<b>QTY</b>		<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90	TCS45850	
1	Camshaft Front Seal Set	90	TCS45917	
<b>CARB &amp; FUEL INJECTION</b>				
<b>QTY</b>		<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Injector O-Ring Set	90	ES70600	w/MFI; 2 Req'd.
<b>EXHAUST GAS RECIRCULATION</b>				
<b>QTY</b>		<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90	70431	

## Mazda Minivans - See Mazda Truck Mazda Truck (Incl. Minivans and SUV's)

<b>Engine Finding Index</b>					
<b>Engine</b>	<b>Years</b>	<b>Line No.</b>	<b>Engine</b>	<b>Years</b>	<b>Line No.</b>
1.6L 1586cc SOHC L4 78mm Bore (8 Valve) L/D Truck.....	1972-76	1	2.2L 2209cc OHV Diesel L4 88.9mm Bore (8 Valve) L/D Truck.....	1982-84	6
1.8L 1796cc SOHC L4 78mm Bore (8 Valve) L/D Truck.....	1977-78	2	2.6L 2555cc SOHC L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck.....	1987-88	7
2.0L 1970cc SOHC L4 80mm Bore (8 Valve) L/D Truck.....	1979-84	3	2.6L 2606cc SOHC L4 92mm Bore (12 Valve) L/D Truck.....	1989-90	8
2.0L 1998cc SOHC L4 86mm Bore (8 Valve) L/D Truck.....	1986-87	4	3.0L 2954cc SOHC V6 90mm Bore (18 Valve) L/D Truck.....	1989-90	9
2.2L 2184cc SOHC L4 86mm Bore (8 Valve) L/D Truck.....	1987-90	5			
<b>Engine Code Index</b>					
<b>Engine Code</b>	<b>Engine Description</b>	<b>Line No.</b>	<b>Engine Code</b>	<b>Engine Description</b>	<b>Line No.</b>
AM1.....	2.6L 2555cc SOHC L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck.....	7	JE.....	3.0L 2954cc SOHC V6 90mm Bore (18 Valve) L/D Truck.....	9
FE.....	2.0L 1998cc SOHC L4 86mm Bore (8 Valve) L/D Truck.....	4	JE-E.....	3.0L 2954cc SOHC V6 90mm Bore (18 Valve) L/D Truck.....	9
F2G.....	2.2L 2184cc SOHC L4 86mm Bore (8 Valve) L/D Truck.....	5	MA.....	2.0L 1970cc SOHC L4 80mm Bore (8 Valve) L/D Truck.....	3
F2L.....	2.2L 2184cc SOHC L4 86mm Bore (8 Valve) L/D Truck.....	5	NA.....	1.6L 1586cc SOHC L4 78mm Bore (8 Valve) L/D Truck.....	1
G54B.....	2.6L 2555cc SOHC L4 91.1mm Bore (8 Valve) (Mitsubishi Eng.) L/D Truck.....	7	S2.....	2.2L 2209cc OHV Diesel L4 88.9mm Bore (8 Valve) L/D Truck..	6
G6.....	2.6L 2606cc SOHC L4 92mm Bore (12 Valve) L/D Truck.....	8	VB.....	1.8L 1796cc SOHC L4 78mm Bore (8 Valve) L/D Truck.....	2

<b>1 1.6L 1586cc SOHC L4 (8 Valve), 78mm Bore 1972-76 L/D Truck</b> Eng. Code "NA" 1972-76				
<b>CYLINDER HEAD</b>				
<b>QTY</b>		<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	76-72	8502PT	PermaTorque®
1	Head Set	76-72	HS8502PT	Exh. manifold gskt. not incl.
<b>MANIFOLD - INT. &amp; EXH.</b>				
<b>QTY</b>		<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	76-72	MS91630	
<b>EXHAUST PIPE FLANGE</b>				
<b>QTY</b>		<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	76	60286	Flange
1	Exhaust Pipe Gasket	75-72	60285	Flange
<b>OIL PAN</b>				
<b>QTY</b>		<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	76-72	OS30345C	
<b>CRANKSHAFT REAR SEAL</b>				
<b>QTY</b>		<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	76-72	BS40126	Rubber; One-piece

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## Mazda Truck (Incl. Minivans and SUV's)

<b>1.6L 1586cc SOHC L4 (8 Valve), 78mm Bore 1972-76 1</b> L/D Truck Eng. Code "NA" 1972-76 (cont.)				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-72	VS50141C	w/o Semi-circular plug; Cork
1	Valve Cover Gasket Set	76-72	VS50098C	w/Semi-circular plug; Cork
1	Valve Cover Gasket Set	76-72	VS50098R	w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	76-72	35159	Inner
1	Thermostat Gasket	76-72	35329	Outer
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	76-72	TCS45442	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	76-72	60287	w/2 Bbl.; 2 Req'd.
<b>1.8L 1796cc SOHC L4 (8 Valve), 78mm Bore 1977-78 2</b> L/D Truck Eng. Code "VB" 1977-78				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	78-77	8502PT	PermaTorque®
1	Head Set	78-77	HS8502PT	Exh. manifold gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	78-77	MS91630	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	78-77	60286	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	78-77	OS30345C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	78-77	BS40126	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	78-77	VS50141C	w/o Semi-circular plug; Cork
1	Valve Cover Gasket Set	78-77	VS50098C	w/Semi-circular plug; Cork
1	Valve Cover Gasket Set	78-77	VS50098R	w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	78-77	35159	Inner
1	Thermostat Gasket	78-77	35329	Outer
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	78-77	TCS45442	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	78-77	60287	w/2 Bbl.; 2 Req'd.
<b>2.0L 1970cc SOHC L4 (8 Valve), 80mm Bore 1979-84 3</b> L/D Truck Eng. Code "MA" 1979-84				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	84-79	8502PT	PermaTorque®
1	Head Set	84-79	HS8502PT-3	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	84-79	MS91630	
1	Exh. Manifold Gasket Set	84-79	MS91632	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	84	60620	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	84-79	60286	Flange; California
1	Exhaust Pipe Gasket	84-79	60626	Flange; Exc. California
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	84-79	OS30345C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-79	BS40126	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-79	VS50141C	w/o Semi-circular plug; Cork
1	Valve Cover Gasket Set	84-79	VS50098C	w/Semi-circular plug; Cork
1	Valve Cover Gasket Set	84-79	VS50098R	w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84-79	SS72512	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	84-81	35236	Inner
1	Thermostat Gasket	84-79	35329	Outer
1	Thermostat Gasket	80	35236	Inner; From 05/02/80
1	Thermostat Gasket	80	35159	Inner; To 05/01/80

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## Mazda Truck (Incl. Minivans and SUV's)

<b>3 2.0L 1970cc SOHC L4 (8 Valve), 80mm Bore 1979-84</b> (cont.) L/D Truck Eng. Code "MA" 1979-84				
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	79	35159	Inner
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	84-79	35161	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	84-79	TCS45442	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	84-79	60287	w/2 Bbl.; 2 Req'd.
<b>4 2.0L 1998cc SOHC L4 (8 Valve), 86mm Bore 1986-87</b> L/D Truck Eng. Code "FE" 1986-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-86	9422PT	
1	Head Set	87-86	HS9422PT-2	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-86	CS9139	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-86	MS93248	Upper set incl.
1	Exh. Manifold Gasket Set	87-86	MS93353	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	87	60620	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	87-86	60286	Flange
1	Exhaust Pipe Gasket	86	60534	Converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	87-86	72611	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-86	OS30467C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-86	BS40421	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-86	VS50238R	w/o Grommets; Circular plug not incl.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-86	VS50424R	w/Grommets; Circular plug not incl.; PermaDry® molded rubber gskt. incl.
1	Grommet Set	87-86	ES70341	
1	Circular Plug	87-86	CP75019	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-86	SS72512	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-86	35251	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-86	35457	Inlet
1	Water Pump Gasket	87-86	35291	Outlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	87-86	TCS45723	Camshaft front seal set
1	Timing Cover Set	87-86	TCS45723	Crankshaft front seal set
1	Timing Cover Dust Seal Set	87-86	ES72750	
1	Repair Sleeve	87-86	16272	Use w/installation tool
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-86	70122	California
<b>5 2.2L 2184cc SOHC L4 (8 Valve), 86mm Bore 1987-90</b> L/D Truck Eng. Codes "F2G" 1990-93, "F2L" 1987-93				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9572PT	
1	Head Set	90	HS9572PT-1	w/MFI; Exh. manifold gskt. & exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	90	HS9572PT-1	w/2 Bbl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	89-87	HS9572PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90	HIS9572PT-1	w/MFI; Exh. manifold gskt. & exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.
1	Head Installation Set	90	HIS9572PT-1	w/2 Bbl.; Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.

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## Mazda Truck (Incl. Minivans and SUV's)

<b>2.2L 2184cc SOHC L4 (8 Valve), 86mm Bore 1987-90 5</b> <b>L/D Truck Eng. Codes "F2G" 1990-93, "F2L" 1987-93 (cont.)</b>				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Installation Set	89-87	<b>HIS9572PT-1</b>	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-87	<b>CS9513</b>	RTV sealant incl. for Upper oil pan gskt.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-87	<b>MS93248</b>	Upper set incl.
1	Exh. Manifold Gasket Set	90	<b>MS94697</b>	w/MFI
1	Exh. Manifold Gasket Set	90-87	<b>MS93353</b>	w/2 Bbl.
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	90	<b>60831</b>	Converter; w/MFI; 2 Req'd.
1	Exhaust Pipe Gasket	90	<b>60817</b>	Flange; w/MFI
2	Exhaust Pipe Gasket	90-87	<b>60620</b>	Converter; w/2 Bbl.; 2 Req'd.
1	Exhaust Pipe Gasket	90-87	<b>60286</b>	Flange; w/2 Bbl.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Pump Mounting Gasket	90-87	<b>72611</b>	2 Req'd.
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-87	<b>OS30467C</b>	Lower
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-87	<b>BS40421</b>	Rubber; One-piece
1	Repair Sleeve Tool	90-87	<b>16300</b>	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-87	<b>VS50238R</b>	w/o Grommets; Circular plug not incl.; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-87	<b>VS50424R</b>	w/Grommets; Circular plug not incl.; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-87	<b>ES70341</b>	
1	Circular Plug	90-87	<b>CP75019</b>	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-87	<b>SS72512</b>	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-87	<b>35251</b>	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-87	<b>35458</b>	Gskt.
1	O-Ring	88-87	<b>35418</b>	O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-87	<b>TCS45723</b>	Camshaft front seal set
1	Timing Cover Set	90-87	<b>TCS45723</b>	Crankshaft front seal set
1	Timing Cover Dust Seal Set	90-87	<b>ES72855</b>	
1	Repair Sleeve	90-87	<b>16272</b>	Use w/installation tool
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Carb. Mounting Gasket	90-87	<b>60727</b>	w/2 Bbl.; w/o Heated insulator; 2 Req'd.
1	Fuel Injector O-Ring Set	90	<b>ES70600</b>	w/MFI
1	Throttle Body Gasket	90	<b>60907</b>	w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-87	<b>70122</b>	
<b>2.2L 2209cc OHV Diesel L4 (8 Valve), 88.9mm Bore 1982-84 6</b> <b>L/D Truck Eng. Code "S2" 1982-84</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	84-82	<b>HS9025B</b>	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	84-82	<b>CS9025</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	84-82	<b>MS91516</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	84-82	<b>60679</b>	Converter
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	84-82	<b>BS40390</b>	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	84-82	<b>VS50227R</b>	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	84-82	<b>35267</b>	

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# Mazda Truck (Incl. Minivans and SUV's)

<b>6 2.2L 2209cc OHV Diesel L4 (8 Valve), 88.9mm Bore 1982-84</b> (cont.) L/D Truck Eng. Code "S2" 1982-84				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	84-82	TCS45549	
<b>7 2.6L 2555cc SOHC L4 (8 Valve), 91.1mm Bore (Mitsubishi Eng.) 1987-88</b> L/D Truck Eng. Codes "AM1" 1987-88, "G54B" 1987-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-87	8770PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	88-87	8770SP	HeadSaver®
1	Head Set	88-87	HS8770PT-5	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl. Replacement recommended
1	Head Bolt Set	88-87	ES72860	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-87	CS8788-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	88-87	MS90981	
1	Exh. Manifold Gasket Set	88-87	MS90995	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-87	60620	Exh. connector to converter
1	Exhaust Pipe Gasket	88-87	60730	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	88-87	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-87	OS30400A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-87	BS40408-1	Rubber; One-piece
1	Repair Sleeve	88-87	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-87	VS50197R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-87	VS50146R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	88-87	ES70342	
1	Semi-Circular Plug	88-87	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-87	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-87	SS70598	Int. & Exh.; Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-87	35336	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-87	35229	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	88-87	TCS45170	
1	Camshaft Rear Seal Plug Set	88-87	TCS45848	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	88-87	60635	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	88-87	60657	w/2 Bbl.
<b>8 2.6L 2606cc SOHC L4 (12 Valve), 92mm Bore 1989-90</b> L/D Truck Eng. Code "G6" 1989-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9637PT	
1	Head Set	90-89	HS9637PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9637	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94439	Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS94349	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-89	60831	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60817	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30614C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40598	Rubber; One-piece

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## Mazda Truck (Incl. Minivans and SUV's)

2.6L 2606cc SOHC L4 (12 Valve), 92mm Bore 1989-90 <b>8</b> L/D Truck Eng. Code "G6" 1989-94 (cont.)				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50340R	w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72680-1	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35442	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35441	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-89	TCS45886	Must be used w/OS 30614C
3.0L 2954cc SOHC V6 (18 Valve), 90mm Bore 1989-90 <b>9</b> L/D Truck Eng. Codes "JE" 1989-93, "JE-E" 1994-1999				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9649PT	L.H.; Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
1	Head Gasket	90-89	9650PT	R.H.; Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
1	Head Set	90-89	HS9649PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9649-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94547	Lower set
1	Plenum Gasket Set	90-89	MS94421	Upper set
1	Exh. Manifold Gasket Set	90-89	MS94418	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60872	Ring
2	Exhaust Pipe Gasket	90-89	60831	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60832	Crossover pipe flange
1	Exhaust Pipe Gasket	90-89	60817	Pipe to manifold
1	Exhaust Pipe Gasket	89	60835	Ring; Improved design
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS34304C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40597	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50336R	w/Grommets; PermaDry® molded rubber gskts. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72512	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-89	SS72680-1	Int.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-89	35439	Thermostat gskt.
1	O-Ring	90-89	35555	Thermostat O-ring
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35436	Inner
1	Water Outlet Gasket	90-89	35437	Outer
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35501	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-89	TCS45850	
1	Camshaft Front Seal Set	90-89	TCS45884	
1	Camshaft Rear Seal Plug Set	90-89	TCS45968	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI; 2 Req'd.
1	Throttle Body Gasket	90	60873	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Mounting Set	90-89	ES72825	Mounting & Pipe gskts. incl.

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Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.3L 2299cc SOHC L4 95.5mm Bore (8 Valve).....	1984-88	1	3.0L 3005cc SOHC Diesel L5 91mm Bore (10 Valve).....	1975-81	6
2.4L 2404cc SOHC Diesel L4 91mm Bore (8 Valve).....	1974-83	2	3.0L 3005cc SOHC Turbo-Diesel L5 91mm Bore (10 Valve).....	1978-82	7
2.6L 2599cc SOHC L6 82.9mm Bore (12 Valve).....	1987-90	3	4.5L 4520cc SOHC V8 92mm Bore (16 Valve).....	1972-80	8
2.7L 2746cc DOHC L6 86mm Bore (12 Valve).....	1973-81	4	5.0L 4973cc DOHC V8 96.5mm Bore (32 Valve).....	1990	9
3.0L 2962cc SOHC L6 88.5mm Bore (12 Valve).....	1986-90	5			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
102.961	2.3L 2299cc SOHC L4 95.5mm Bore (8 Valve).....	1	117.986	4.5L 4520cc SOHC V8 92mm Bore (16 Valve).....	8
102.985	2.3L 2299cc SOHC L4 95.5mm Bore (8 Valve).....	1	119.960	5.0L 4973cc DOHC V8 96.5mm Bore (32 Valve).....	9
103.940	2.6L 2599cc SOHC L6 82.9mm Bore (12 Valve).....	3	119.970	5.0L 4973cc DOHC V8 96.5mm Bore (32 Valve).....	9
103.942	2.6L 2599cc SOHC L6 82.9mm Bore (12 Valve).....	3	119.972	5.0L 4973cc DOHC V8 96.5mm Bore (32 Valve).....	9
103.981	3.0L 2962cc SOHC L6 88.5mm Bore (12 Valve).....	5	119.974	5.0L 4973cc DOHC V8 96.5mm Bore (32 Valve).....	9
103.983	3.0L 2962cc SOHC L6 88.5mm Bore (12 Valve).....	5	119.980	5.0L 4973cc DOHC V8 96.5mm Bore (32 Valve).....	9
103.985	3.0L 2962cc SOHC L6 88.5mm Bore (12 Valve).....	5	119.982	5.0L 4973cc DOHC V8 96.5mm Bore (32 Valve).....	9
110.921	2.7L 2746cc DOHC L6 86mm Bore (12 Valve).....	4	616.912	2.4L 2404cc SOHC Diesel L4 91mm Bore (8 Valve).....	2
110.922	2.7L 2746cc DOHC L6 86mm Bore (12 Valve).....	4	616.916	2.4L 2404cc SOHC Diesel L4 91mm Bore (8 Valve).....	2
110.984	2.7L 2746cc DOHC L6 86mm Bore (12 Valve).....	4	617.910	3.0L 3005cc SOHC Diesel L5 91mm Bore (10 Valve).....	6
110.985	2.7L 2746cc DOHC L6 86mm Bore (12 Valve).....	4	617.912	3.0L 3005cc SOHC Diesel L5 91mm Bore (10 Valve).....	6
117.982	4.5L 4520cc SOHC V8 92mm Bore (16 Valve).....	8	617.912	3.0L 3005cc SOHC Turbo-Diesel L5 91mm Bore (10 Valve).....	7
117.983	4.5L 4520cc SOHC V8 92mm Bore (16 Valve).....	8	617.952	3.0L 3005cc SOHC Turbo-Diesel L5 91mm Bore (10 Valve).....	7
117.984	4.5L 4520cc SOHC V8 92mm Bore (16 Valve).....	8			
117.985	4.5L 4520cc SOHC V8 92mm Bore (16 Valve).....	8			

## 1 2.3L 2299cc SOHC L4 (8 Valve), 95.5mm Bore 1984-88 Eng. Codes "102.961" 1984, "102.985" 1984-88 & 1991-93

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	88-84	HS9743PT	Valve cover gskt. not incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-84	CS9743	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-84	VS50416R	w/o Level control; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-84	VS50417R	w/Level control; PermaDry® molded rubber gskt. incl.

## 2 2.4L 2404cc SOHC Diesel L4 (8 Valve), 91mm Bore 1974-83 Eng. Codes "616.912" 1977-83, "616.916" 1974-76

QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-74	VS50406R	PermaDry® molded rubber gskt. incl.

## 3 2.6L 2599cc SOHC L6 (12 Valve), 82.9mm Bore 1987-90 Eng. Codes "103.940" 1987-92, "103.942" 1987-93

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	90	HS26285PT	Valve cover gskt., valve stem seals, head bolts not incl.; Head bolt replacement recommended
1	Head Set	89-87	HS9768PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS26285	Consolidated design
1	Gasket Conversion Set	89-87	CS9768	May use CS 26285 instead; Old design

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<b>2.6L 2599cc SOHC L6 (12 Valve), 82.9mm Bore 1987-90 3</b>				
Eng. Codes "103.940" 1987-92, "103.942" 1987-93 (cont.)				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90	VS50642R	PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-87	VS50418R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90	SS72920	Premium valve stem seals incl.
<b>2.7L 2746cc DOHC L6 (12 Valve), 86mm Bore 1973-81 4</b>				
Eng. Codes "110.921" 1973-76, "110.922" 1975-76, "110.984" 1977-80, "110.985" 1977-81				
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	81-73	25589	
<b>3.0L 2962cc SOHC L6 (12 Valve), 88.5mm Bore 1986-90 5</b>				
Eng. Codes "103.981" 1988-91, "103.983" 1986-93, "103.985" 1990-93				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	90	HS26291PT	Valve cover gskt., valve stem seals, head bolts not incl.; Head bolt replacement recommended
1	Head Set	89-86	HS9773PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90	CS26285	Consolidated design
1	Gasket Conversion Set	89-86	CS9768	May use CS 26285 instead; Old design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90	VS50642R	PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-86	VS50418R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90	SS72920	Premium valve stem seals incl.
<b>3.0L 3005cc SOHC Diesel L5 (10 Valve), 91mm Bore 1975-81 6</b>				
Eng. Codes "617.910" 1975-76, "617.912" 1977-81				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	81-75	VS50405R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	81-75	35548	Thermostat seal
<b>3.0L 3005cc SOHC Turbo-Diesel L5 (10 Valve), 91mm Bore 1978-82 7</b>				
Eng. Codes "617.912" 1979-82, "617.952" 1978-82				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	82-78	VS50405R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	82-78	35548	Thermostat seal
<b>4.5L 4520cc SOHC V8 (16 Valve), 92mm Bore 1972-80 8</b>				
Eng. Codes "117.982" 1972-80, "117.983" 1973-75, "117.984" 1972-73, "117.985" 1976-80, "117.986" 1976-80				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	80-72	VS50404R	PermaDry® molded rubber gskts. incl.
<b>5.0L 4973cc DOHC V8 (32 Valve), 96.5mm Bore 1990 9</b>				
Eng. Codes "119.960" 1990-92, "119.970" 1992-95, "119.972" 1993-95, "119.974" 1993-94, "119.980" 1996-99, "119.982" 1996-98				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	90	HS26353PT	L.H.; Eng. Code "119.960"; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90	HS26354PT	R.H.; Eng. Code "119.960"; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90	CS26353	Eng. Code "119.960"; PermaDry® molded rubber oil pan gskt. incl.

**Mercury Car - See Ford Car**  
**Merkur - See Ford Car**  
**Metropolitan - See British Leyland**

# MG - See British Leyland Mitsubishi Car

## Engine Finding Index

Engine	Years	Line No.	Engine	Years	Line No.
1.5L 1468cc SOHC L4 75.5mm Bore (8 Valve).....	1985-90	1	2.0L 1997cc SOHC L4 85mm Bore (8 Valve).....	1984-90	8
1.6L 1595cc DOHC L4 82.3mm Bore (16 Valve) .....	1990	2	2.0L 1997cc DOHC L4 85mm Bore (16 Valve) .....	1989-90	9
1.6L 1595cc DOHC Turbo L4 82.3mm Bore (16 Valve).....	1989	3	2.0L 1997cc DOHC Turbo L4 85mm Bore (16 Valve).....	1989-90	10
1.6L 1597cc SOHC Turbo L4 76.9mm Bore (8 Valve).....	1985-88	4	2.4L 2351cc SOHC L4 86.5mm Bore (8 Valve).....	1985-87	11
1.8L 1755cc SOHC L4 80.6mm Bore (8 Valve).....	1989-90	5	2.6L 2555cc SOHC Turbo L4 91.1mm Bore (8 Valve).....	1983-89	12
1.8L 1795cc SOHC L4 80.6mm Bore (8 Valve).....	1983	6	3.0L 2972cc SOHC V6 91.1mm Bore (12 Valve) .....	1988-90	13
1.8L 1795cc SOHC Turbo L4 80.6mm Bore (8 Valve).....	1984-88	7			

## Engine Code Index

Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
G15B .....	1.5L 1468cc SOHC L4 75.5mm Bore (8 Valve).....	1	4G37.....	1.8L 1755cc SOHC L4 80.6mm Bore (8 Valve).....	5
G32B-T.....	1.6L 1597cc SOHC Turbo L4 76.9mm Bore (8 Valve).....	4	4G61.....	1.6L 1595cc DOHC L4 82.3mm Bore (16 Valve).....	2
G4AJ.....	1.5L 1468cc SOHC L4 75.5mm Bore (8 Valve).....	1	4G61-T .....	1.6L 1595cc DOHC Turbo L4 82.3mm Bore (16 Valve).....	3
G4DJ .....	1.5L 1468cc SOHC L4 75.5mm Bore (8 Valve).....	1	4G63.....	2.0L 1997cc SOHC L4 85mm Bore (8 Valve) .....	8
G54B-T.....	2.6L 2555cc SOHC Turbo L4 91.1mm Bore (8 Valve).....	12	4G63.....	2.0L 1997cc DOHC L4 85mm Bore (16 Valve) .....	9
G62B .....	1.8L 1795cc SOHC L4 80.6mm Bore (8 Valve).....	6	4G63-T .....	2.0L 1997cc DOHC Turbo L4 85mm Bore (16 Valve).....	10
G62B-T.....	1.8L 1795cc SOHC Turbo L4 80.6mm Bore (8 Valve).....	7	4G64.....	2.4L 2351cc SOHC L4 86.5mm Bore (8 Valve).....	11
G63B .....	2.0L 1997cc SOHC L4 85mm Bore (8 Valve) .....	8	6G72.....	3.0L 2972cc SOHC V6 91.1mm Bore (12 Valve).....	13
G64B .....	2.4L 2351cc SOHC L4 86.5mm Bore (8 Valve).....	11			
4G15.....	1.5L 1468cc SOHC L4 75.5mm Bore (8 Valve).....	1			

### 1 1.5L 1468cc SOHC L4 (8 Valve), 75.5mm Bore 1985-90 Eng. Codes "G4AJ" 1987-89, "G4DJ" 1990-94, "G15B" 1985-88, "4G15" 1989-90

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9352PT	w/MFI; PermaTorque®
1	Head Gasket	89-85	9352PT	w/2 Bbl.; PermaTorque®
1	Head Set	90	HS9352PT-2	Eng. Code "G4DJ"; w/MFI; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	90-89	HS9352PT-1	Eng. Code "4G15"; w/MFI; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	89-87	HS9352PT	Eng. Code "G4AJ"; w/2 Bbl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	88-85	HS9352PT	Eng. Code "G15B"; w/2 Bbl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-85	CS8767-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94825	Eng. Code "G4DJ"; w/MFI; Upper set incl.
1	Int. Manifold Gasket Set	90-89	MS94825	Eng. Code "4G15"; w/MFI; Upper set incl.
1	Int. Manifold Gasket Set	89-87	MS90968	Eng. Code "G4AJ"; w/2 Bbl.
1	Int. Manifold Gasket Set	88-85	MS90968	Eng. Code "G15B"; w/2 Bbl.
1	Exh. Manifold Gasket Set	90	MS94763	Eng. Code "G4DJ"; w/MFI
1	Exh. Manifold Gasket Set	90-89	MS90967	Eng. Code "4G15"; w/MFI
1	Exh. Manifold Gasket Set	89-87	MS90967	Eng. Code "G4AJ"; w/2 Bbl.
1	Exh. Manifold Gasket Set	88-85	MS90967	Eng. Code "G15B"; w/2 Bbl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60620	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60680	Flange; Eng. Codes "4G15" & "G4DJ"; w/MFI
1	Exhaust Pipe Gasket	89-85	60680	Flange; Dual port; Eng. Codes "G15B" & "G4AJ"; w/2 Bbl.
1	Exhaust Pipe Gasket	89-85	60620	Flange; Single port; Eng. Codes "G15B" & "G4AJ"; w/2 Bbl.

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1.5L 1468cc SOHC L4 (8 Valve), 75.5mm Bore 1985-90 <b>1</b>				
Eng. Codes "G4AJ" 1987-89, "G4DJ" 1990-94, "G15B" 1985-88, "4G15" 1989-90 (cont.)				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	89-85	35226-1	Eng. Codes "G15B" & "G4AJ"; w/2 Bbl.; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-85	OS30414C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-85	BS40097-1	Rubber; One-piece
1	Repair Sleeve	90-85	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50195R	Eng. Codes "4G15" & "G4DJ"; w/MFI; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-85	VS50195R	Eng. Codes "G15B" & "G4AJ"; w/2 Bbl.; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72524	Int. & Exh.; w/MFI; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-85	SS72681	Aux.; w/2 Bbl.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-85	SS72524	Int. & Exh.; w/2 Bbl.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35336	Eng. Code "G4DJ"
1	Water Outlet Gasket	90-87	35336	Eng. Codes "G15B" & "4G15"
1	Water Outlet Gasket	89-87	35084	Eng. Code "G4AJ"
1	Water Outlet Gasket	86-85	35084	Eng. Code "G15B"
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	ES72872	O-ring
1	Water Pump Gasket	90-85	35225	Gskt.
1	Water Pump Gasket	88	ES72872	O-ring; From 08/01/87
1	Water Pump Gasket	87	ES72872	O-ring; From 08/01/87
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-85	TCS45482-1	
1	Camshaft Front Seal Set	90-85	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60756	w/MFI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	89-87	60740	Lower; w/2 Bbl.; Eng. Codes "G15B" & "G4AJ"
1	Carb. Mounting Gasket	89-87	60739	Upper; w/2 Bbl.; Eng. Codes "G15B" & "G4AJ"
1	Carb. Mounting Gasket	86	60657	w/2 Bbl.; Eng. Code "G15B"; To 05/01/86
1	Carb. Mounting Gasket	86	60740	Lower; w/2 Bbl.; Eng. Code "G15B"; From 05/01/86
1	Carb. Mounting Gasket	86	60739	Upper; w/2 Bbl.; Eng. Code "G15B"; From 05/01/86
1	Carb. Mounting Gasket	85	60657	w/2 Bbl.; Eng. Code "G15B"
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI; Eng. Codes "4G15" & "G4DJ"
1	Throttle Body Gasket	90	60681	w/MFI; Eng. Code "G4DJ"
1	Throttle Body Gasket	90	60855	w/MFI; Eng. Code "4G15"
1	Throttle Body Gasket	89	60681	w/MFI; Eng. Code "4G15"
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70152	
1	EGR Gasket	87	70152	Eng. Code "G15B"
1	EGR Gasket	87	71164	Eng. Code "G4AJ"
1	EGR Gasket	86-85	71164	
1.6L 1595cc DOHC L4 (16 Valve), 82.3mm Bore 1990 <b>2</b>				
Eng. Code "4G61" 1990-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9627PT	
1	Head Set	90	HS9627PT	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9086	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94328	
1	Exh. Manifold Gasket Set	90	MS95470	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60620	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90	60496-1	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40408-1	Rubber; One-piece

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<b>2 1.6L 1595cc DOHC L4 (16 Valve), 82.3mm Bore 1990</b> (cont.) Eng. Code "4G61" 1990-92				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve	90	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50041R	w/Semi-circular plug & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90	CP75013	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS70359	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35336	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
2	Camshaft Front Seal Set	90	TCS45483	2 Req'd.
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90	60756	w/MFI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90	ES70600	w/MFI
1	Throttle Body Gasket	90	60889	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70152	
<b>3 1.6L 1595cc DOHC Turbo L4 (16 Valve), 82.3mm Bore 1989</b> Eng. Code "4G61-T" 1989				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89	9627PT	
1	Head Set	89	HS9627PT	Turbo mounting gskts. & exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89	CS9086	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89	MS94328	
1	Exh. Manifold Gasket Set	89	MS95470	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	89	60620	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	89	60496-1	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89	BS40408-1	Rubber; One-piece
1	Repair Sleeve	89	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89	VS50041R	w/Semi-circular plug & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	89	CP75013	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89	SS70359	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89	35336	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
2	Camshaft Front Seal Set	89	TCS45483	2 Req'd.
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	89	60756	w/MFI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	89	ES70600	w/MFI
1	Throttle Body Gasket	89	60963	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89	70152	

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1.6L 1595cc DOHC Turbo L4 (16 Valve), 82.3mm Bore 1989 <b>3</b> Eng. Code "4G61-T" 1989 (cont.)				
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	89	ES72813	
1.6L 1597cc SOHC Turbo L4 (8 Valve), 76.9mm Bore 1985-88 <b>4</b> Eng. Code "G32B-T" 1985-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-85	8974PT	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-87	60620	Flange
2	Exhaust Pipe Gasket	88-85	60620	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	86-85	60496-1	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-85	OS30397A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-85	BS40097-1	Rubber; One-piece
1	Repair Sleeve	88-85	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-85	VS50203R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-85	VS50103R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	88-85	ES70342	
1	Semi-Circular Plug	88-85	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-85	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	88-85	SS70702	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-87	35336	
1	Water Outlet Gasket	86-85	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88	ES72872	O-ring; From 08/01/87
1	Water Pump Gasket	87	ES72872	O-ring; From 08/01/87
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	88-85	TCS45497	
1	Camshaft Front Seal Set	88-85	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	88-87	60756	w/MFI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	88-85	ES70600	w/MFI
1	Throttle Body Gasket	88-85	60622	w/MFI; Injection mixer
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-87	70152	
1	EGR Gasket	86-85	71164	
1.8L 1755cc SOHC L4 (8 Valve), 80.6mm Bore 1989-90 <b>5</b> Eng. Code "4G37" 1989-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9846PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-89	HS9846B	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES71174	10mm Head bolts; Replacement recommended
1	Head Bolt Set	90-89	ES71175	12mm Head bolts; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9846	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94630	Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS94631	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60680	Flange
1	Exhaust Pipe Gasket	90-89	60496-1	Front; Converter
1	Exhaust Pipe Gasket	90-89	60620	Rear; Converter
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30397A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40097-1	Rubber; One-piece

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<b>5 1.8L 1755cc SOHC L4 (8 Valve), 80.6mm Bore 1989-90</b> (cont.) Eng. Code "4G37" 1989-94				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve	90-89	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50203R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-89	VS50103R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-89	ES70342	
1	Semi-Circular Plug	90-89	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS70598	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35336	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35479	Gskt.; From 12/01/89
1	Water Pump Gasket	90-89	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-89	TCS45910	Must be used w/OS 30397A
1	Camshaft Front Seal Set	90-89	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60756	w/MFI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90	60855	w/MFI; From 04/01/90
1	Throttle Body Gasket	90	60681	w/MFI; To 04/01/90
1	Throttle Body Gasket	89	60681	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70152	
<b>6 1.8L 1795cc SOHC L4 (8 Valve), 80.6mm Bore 1983</b> Eng. Code "G62B" 1983				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	83	CS9086	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83	MS91657	
1	Exh. Manifold Gasket Set	83	MS92029	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83	60620	Converter
1	Exhaust Pipe Gasket	83	60496-1	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	83	35226-1	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83	BS40408-1	Rubber; One-piece
1	Repair Sleeve	83	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83	VS50234R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	83	VS50132R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	83	ES70342	
1	Semi-Circular Plug	83	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	83	SS70702	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83	35273	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	83	ES72772	
1	Crankshaft Front Seal Set	83	TCS45565-1	Must be used w/OS 30460A
1	Camshaft Front Seal Set	83	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	83	60635	w/2 Bbl.

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1.8L 1795cc SOHC L4 (8 Valve), 80.6mm Bore 1983 <b>6</b> Eng. Code "G62B" 1983 (cont.)				
<b>QTY</b> 1	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	<b>YEARS</b> 83	<b>PART NO.</b> 60657	<b>DESCRIPTION</b> w/2 Bbl.
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 83	<b>PART NO.</b> 71164	<b>DESCRIPTION</b>
1.8L 1795cc SOHC Turbo L4 (8 Valve), 80.6mm Bore 1984-88 <b>7</b> Eng. Code "G62B-T" 1984-88				
<b>QTY</b> 1	<b>CONVERSION SET</b> Gasket Conversion Set	<b>YEARS</b> 88-84	<b>PART NO.</b> CS9086	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	<b>YEARS</b> 88-84	<b>PART NO.</b> MS91657	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 88-84	<b>PART NO.</b> 60620	<b>DESCRIPTION</b> Converter
	Exhaust Pipe Gasket	88-84	60496-1	Flange
<b>QTY</b> 1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	<b>YEARS</b> 88-84	<b>PART NO.</b> 35226-1	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 88-84	<b>PART NO.</b> OS30460A	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 88-84	<b>PART NO.</b> BS40408-1	<b>DESCRIPTION</b> Rubber; One-piece
	Repair Sleeve	88-84	16275	Use w/installation tool
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 88-84	<b>PART NO.</b> VS50234R	<b>DESCRIPTION</b> w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
	Valve Cover Gasket Set	88-84	VS50132R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
	Grommet Set	88-84	ES70342	
	Semi-Circular Plug	88-84	CP75001	
<b>QTY</b> 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	<b>YEARS</b> 88-84	<b>PART NO.</b> SS72681	<b>DESCRIPTION</b> Aux.; Premium valve stem seals incl.
	Valve Stem Seal Set	88-84	SS72630	Int. & Exh.; Premium valve stem seals incl.
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 88-87	<b>PART NO.</b> 35336	<b>DESCRIPTION</b>
	Water Outlet Gasket	86-84	35084	
<b>QTY</b> 1	<b>WATER PUMP</b> Water Pump Gasket	<b>YEARS</b> 88	<b>PART NO.</b> ES72872	<b>DESCRIPTION</b> O-ring; From 08/01/87
	Water Pump Gasket	88-84	35273	Gskt.
	Water Pump Gasket	87	ES72872	O-ring; From 08/01/87
<b>QTY</b> 1	<b>TIMING COVER</b> Timing Cover Dust Seal Set	<b>YEARS</b> 88-84	<b>PART NO.</b> ES72772	<b>DESCRIPTION</b>
	Crankshaft Front Seal Set	88-84	TCS45565-1	Must be used w/OS 30460A
	Camshaft Front Seal Set	88-84	TCS45483	
<b>QTY</b> 1	<b>CARB &amp; FUEL INJECTION</b> Fuel Injector O-Ring Set	<b>YEARS</b> 88-84	<b>PART NO.</b> ES70600	<b>DESCRIPTION</b> w/MFI
	Throttle Body Gasket	88-84	60622	w/MFI
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 88-84	<b>PART NO.</b> 71164	<b>DESCRIPTION</b>
2.0L 1997cc SOHC L4 (8 Valve), 85mm Bore 1984-90 <b>8</b> Eng. Codes "G63B" 1984-88, "4G63" 1989-92				
<b>QTY</b> 1	<b>CYLINDER HEAD</b> Head Gasket	<b>YEARS</b> 90-84	<b>PART NO.</b> 9086PT	<b>DESCRIPTION</b>
	Head Set	90-84	HS9086B-1	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b> 1	<b>CONVERSION SET</b> Gasket Conversion Set	<b>YEARS</b> 90-84	<b>PART NO.</b> CS9086	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	<b>YEARS</b> 90-89	<b>PART NO.</b> MS91657	<b>DESCRIPTION</b> Lower set; Upper set not incl.
	Int. Manifold Gasket Set	88-84	MS91657	
	Exh. Manifold Gasket Set	90-84	MS92029	
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 90-84	<b>PART NO.</b> 60680	<b>DESCRIPTION</b> Flange
	Exhaust Pipe Gasket	90-84	60496-1	Front; Converter
	Exhaust Pipe Gasket	90-84	60620	Rear; Converter

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<b>8 2.0L 1997cc SOHC L4 (8 Valve), 85mm Bore 1984-90</b>				
<b>(cont.) Eng. Codes "G63B" 1984-88, "4G63" 1989-92</b>				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-84	35226-1	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-84	OS30460A	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-84	BS40408-1	Rubber; One-piece
1	Repair Sleeve	90-84	16275	Use w/installation tool
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-84	VS50234R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-84	VS50132R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-84	ES70342	
1	Semi-Circular Plug	90-84	CP75001	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-84	SS72630	Int. & Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-84	SS72681	Aux.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-87	35336	Gskt.
1	Water Outlet Gasket	86-84	35084	Gskt.
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	ES72872	O-ring
1	Water Pump Gasket	90-84	35273	Gskt.
1	Water Pump Gasket	88	ES72872	O-ring; From 08/01/87
1	Water Pump Gasket	87	ES72872	O-ring; From 08/01/87
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Dust Seal Set	90-84	ES72772	
1	Crankshaft Front Seal Set	90-84	TCS45565-1	Must be used w/OS 30460A
1	Camshaft Front Seal Set	90-84	TCS45483	
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-89	60756	w/MFI
1	Air Cleaner Gasket	88-84	60635	w/2 Bbl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	88-84	60657	w/2 Bbl.
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90	60855	w/MFI
1	Throttle Body Gasket	89	60681	w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-87	70152	
1	EGR Gasket	86-84	71164	
<b>9 2.0L 1997cc DOHC L4 (16 Valve), 85mm Bore 1989-90</b>				
<b>Eng. Code "4G63" 1989-94</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-89	9627PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-89	HS9627PT	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES71175	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-89	CS9086	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-89	MS94328	
1	Exh. Manifold Gasket Set	90-89	MS95470	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-89	60680	Flange
1	Exhaust Pipe Gasket	90-89	60496-1	Front; Converter
1	Exhaust Pipe Gasket	90-89	60620	Rear; Converter
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-89	35226-1	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-89	OS30460A	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-89	BS40408-1	Rubber; One-piece
1	Repair Sleeve	90-89	16275	Use w/installation tool

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2.0L 1997cc DOHC L4 (16 Valve), 85mm Bore 1989-90 <b>9</b> Eng. Code "4G63" 1989-94 (cont.)				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	VS50041R	w/Semi-circular plug & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90-89	CP75013	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-89	SS70359	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-89	35336	Gskt.
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	35273	Gskt.
1	Water Pump Gasket	90-89	ES72872	O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90-89	TCS45565-1	Must be used w/OS 30460A
2	Camshaft Front Seal Set	90-89	TCS45483	2 Req'd.
<b>QTY</b>	<b>AIR CLEANER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Air Cleaner Gasket	90-89	60756	w/MFI
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90	60879	w/MFI; "Galant" model
1	Throttle Body Gasket	90-89	60813	w/MFI; "Eclipse" model
1	Throttle Body Gasket	89	60813	w/MFI; "Galant" model
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	70152	
2.0L 1997cc DOHC Turbo L4 (16 Valve), 85mm Bore 1989-90 <b>10</b> Eng. Code "4G63-T" 1989-99				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-89	9627PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-89	HS9627PT	Turbo mounting gskts., head bolts, exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES71175	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-89	CS9086	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-89	MS94328	
1	Exh. Manifold Gasket Set	90-89	MS95470	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-89	60496-1	Flange
1	Exhaust Pipe Gasket	90-89	60496-1	Front; Converter
1	Exhaust Pipe Gasket	90-89	60620	Rear; Converter
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	90-89	35226-1	
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-89	OS30460A	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-89	BS40408-1	Rubber; One-piece
1	Repair Sleeve	90-89	16275	Use w/installation tool
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	VS50041R	w/Semi-circular plug & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90-89	CP75013	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-89	SS70359	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-89	35336	Gskt.
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	35273	Gskt.
1	Water Pump Gasket	90-89	ES72872	O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90-89	TCS45565-1	Must be used w/OS 30460A
2	Camshaft Front Seal Set	90-89	TCS45483	2 Req'd.

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<b>10 2.0L 1997cc DOHC Turbo L4 (16 Valve), 85mm Bore 1989-90</b> (cont.) Eng. Code "4G63-T" 1989-99				
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60756	w/MFI
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI
1	Throttle Body Gasket	90-89	60813	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70152	
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	90-89	ES72787	
<b>11 2.4L 2351cc SOHC L4 (8 Valve), 86.5mm Bore 1985-87</b> Eng. Codes "G64B" 1985-87, "4G64" 1992				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-85	9388PT	
1	Head Set	87-85	HS9388PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-85	CS9388-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-85	MS92964-1	Lower set; Upper set incl.
1	Exh. Manifold Gasket Set	87-85	MS92029	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87	60680	Flange
1	Exhaust Pipe Gasket	86-85	60494	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-85	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-85	BS40408-1	Rubber; One-piece
1	Repair Sleeve	87-85	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-85	VS50234R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-85	VS50132R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	87-85	ES70342	
1	Semi-Circular Plug	87-85	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-85	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	87-85	SS72630	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87	35336	Gskt.
1	Water Outlet Gasket	86-85	35084	Gskt.
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-85	35273	Gskt.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	87-85	TCS45565-2	Must be used w/OS 30460A
1	Camshaft Front Seal Set	87-85	TCS45483	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	87-85	ES70600	w/MFI
1	Throttle Body Gasket	87-85	60681	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87	70152	
1	EGR Gasket	86-85	71164	
<b>12 2.6L 2555cc SOHC Turbo L4 (8 Valve), 91.1mm Bore 1983-89</b> Eng. Code "G54B-T" 1983-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-88	9116PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket	87-83	8770PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	87-83	8770SP	HeadSaver®
1	Head Set	89-88	HS9116PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87-83	HS8770PT-3	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	89-83	ES72860	Replacement recommended

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<b>2.6L 2555cc SOHC Turbo L4 (8 Valve), 91.1mm Bore 1983-89 12</b> Eng. Code "G54B-T" 1983-89 (cont.)				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
1	<b>CONVERSION SET</b> Gasket Conversion Set	89-83	<b>CS8788-1</b>	
1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	89-83	<b>MS90981</b>	
1	Exh. Manifold Gasket Set	89-83	<b>MS90995</b>	
1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	89-83	<b>60496-1</b>	Flange
2	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	89-83	<b>70627</b>	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	89-83	<b>70577</b>	Spacer
1	<b>OIL PAN</b> Oil Pan Gasket Set	89-83	<b>OS30400A</b>	
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	89-83	<b>BS40408-1</b>	Rubber; One-piece
1	Repair Sleeve	89-83	<b>16275</b>	Use w/installation tool
1	<b>VALVE COVER</b> Valve Cover Gasket Set	89-83	<b>VS50197R</b>	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-83	<b>VS50146R</b>	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	89-83	<b>ES70342</b>	
1	Semi-Circular Plug	89-83	<b>CP75001</b>	
1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	89-83	<b>SS72681</b>	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-83	<b>SS70598</b>	Int. & Exh.; Premium valve stem seals incl.; Improved design
1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	89-87	<b>35336</b>	
1	Water Outlet Gasket	86-83	<b>35084</b>	
1	<b>WATER PUMP</b> Water Pump Gasket	89-83	<b>35229</b>	
1	<b>TIMING COVER</b> Crankshaft Front Seal Set	89-83	<b>TCS45170</b>	
1	Camshaft Rear Seal Plug Set	89-83	<b>TCS45848</b>	
1	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	89-83	<b>60756</b>	w/MFI
1	<b>CARB &amp; FUEL INJECTION</b> Throttle Body Gasket	89-83	<b>60622</b>	w/MFI
1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	89-83	<b>71164</b>	
1	<b>TURBO MOUNTING SET</b> Turbo Mtg. Gasket Set	89-83	<b>ES72645</b>	
<b>3.0L 2972cc SOHC V6 (12 Valve), 91.1mm Bore 1988-90 13</b> Eng. Code "6G72" 1988-99				
2	<b>CYLINDER HEAD</b> Head Gasket	90-88	<b>9112PT</b>	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	90-88	<b>HS9112PT-1</b>	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-88	<b>ES72859</b>	Replacement recommended
1	<b>CONVERSION SET</b> Gasket Conversion Set	90-88	<b>CS9112</b>	
1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	90-88	<b>MS94599</b>	Upper set incl.
1	Exh. Manifold Gasket Set	90-88	<b>MS93797</b>	
2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	90-88	<b>60496-1</b>	Flange; 2 Req'd.
1	Exhaust Pipe Gasket	90-88	<b>60496-1</b>	Front; Converter
1	Exhaust Pipe Gasket	90-88	<b>60620</b>	Rear; Converter
1	Exh. Flange Bolt & Spring Kit	90-88	<b>ES72143</b>	
1	<b>OIL PAN</b> Oil Pan Gasket Set	90-88	<b>OS30570C</b>	Cork
1	Oil Pan Gasket Set	90-88	<b>OS30570T</b>	PermaDryPlus®; Oil Pan SnapUps® incl.
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	90-88	<b>BS40627</b>	PTFE Rubber; One-piece

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<b>13 3.0L 2972cc SOHC V6 (12 Valve), 91.1mm Bore 1988-90</b> (cont.) Eng. Code "6G72" 1988-99				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40562	Rubber; One-piece
1	Repair Sleeve Tool	90-88	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50026R-1	w/o Circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	90-88	VS50173R	w/Circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
2	Grommet Set	90-88	ES70342	2 Req'd.
2	Circular Plug	90-88	CP75018	2 Req'd.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS70710	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35336	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35399	Gskt.; To block
1	Water Pump Gasket	90-88	35603	Gskt.; To cover
1	Water Pump Gasket	90-88	35468	Inlet
1	Water Pump Gasket	90-88	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-88	TCS45835	
1	Crankshaft Front Seal Set	90-88	TCS45750	
2	Camshaft Front Seal Set	90-88	TCS45483	2 Req'd.; Must be used w/VS 50173R or w/VS 50026R-1
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-88	ES70600	w/MFI; 2 Req'd.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70152	

## Mitsubishi Minivans - See Mitsubishi Truck

## Mitsubishi SUV's - See Mitsubishi Truck

## Mitsubishi Truck (Incl. Minivans and SUV's)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.0L 1997cc SOHC L4 85mm Bore (8 Valve) L/D Truck.....	1983-89	1	2.6L 2555cc SOHC L4 91.1mm Bore (8 Valve) L/D Truck.....	1983-89	4
2.3L 2346cc SOHC Turbo-Diesel L4 91.1mm Bore (8 Valve) L/D Truck.....	1983-85	2	3.0L 2972cc SOHC V6 91.1mm Bore (12 Valve) L/D Truck.....	1989-90	5
2.4L 2351cc SOHC L4 86.5mm Bore (8 Valve) L/D Truck.....	1987-90	3			
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
G54B.....	2.6L 2555cc SOHC L4 91.1mm Bore (8 Valve) L/D Truck.....	4	4G64.....	2.4L 2351cc SOHC L4 86.5mm Bore (8 Valve) L/D Truck.....	3
G63B.....	2.0L 1997cc SOHC L4 85mm Bore (8 Valve) L/D Truck.....	1	6G72.....	3.0L 2972cc SOHC V6 91.1mm Bore (12 Valve) L/D Truck.....	5
G64B.....	2.4L 2351cc SOHC L4 86.5mm Bore (8 Valve) L/D Truck.....	3			
4D55-T.....	2.3L 2346cc SOHC Turbo-Diesel L4 91.1mm Bore (8 Valve) L/D Truck..	2			

<b>1 2.0L 1997cc SOHC L4 (8 Valve), 85mm Bore 1983-89</b> L/D Truck Eng. Code "G63B" 1983-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-83	9086PT	
1	Head Set	89-83	HS9086B-2	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-83	CS9086	

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## Mitsubishi Truck (Incl. Minivans and SUV's)

2.0L 1997cc SOHC L4 (8 Valve), 85mm Bore 1983-89 <b>1</b> L/D Truck Eng. Code "G63B" 1983-89 (cont.)				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-83	MS91657	
1	Exh. Manifold Gasket Set	89-83	MS92029	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-87	60620	Converter
1	Exhaust Pipe Gasket	89-87	60494	Flange
1	Exhaust Pipe Gasket	86-83	60586	Converter
1	Exhaust Pipe Gasket	86-83	60496-1	Flange; From converter
1	Exhaust Pipe Gasket	86-83	60586	Flange; To converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	89-83	35226-1	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-83	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-83	BS40408-1	Rubber; One-piece
1	Repair Sleeve	89-83	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-83	VS50234R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-83	VS50132R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	89-83	ES70342	
1	Semi-Circular Plug	89-83	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-83	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-83	SS72630	Int. & Exh.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-86	35336	
1	Water Outlet Gasket	85-83	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89	ES72872	O-ring
1	Water Pump Gasket	89-83	35273	Gskt.
1	Water Pump Gasket	88	ES72872	O-ring; From 08/01/87
1	Water Pump Gasket	87	ES72872	O-ring; From 08/01/87
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	89-83	ES72772	
1	Crankshaft Front Seal Set	89-83	TCS45565-1	Must be used w/OS 30460A
1	Camshaft Front Seal Set	89-83	TCS45483	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	89-83	60635	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	89-83	60657	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-87	70152	
1	EGR Gasket	86-83	71164	
2.3L 2346cc SOHC Turbo-Diesel L4 (8 Valve), 91.1mm Bore 1983-85 <b>2</b> L/D Truck Eng. Code "4D55-T" 1983-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-83	9084PT	
1	Head Set	85-83	HS9084PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85-83	CS9084-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	85-83	MS91719-1	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-83	OS30400A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-83	BS40444	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-83	VS50100R	w/o Grommets & w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
1	Grommet Set	85-83	ES70342	
1	Semi-Circular Plug	85-83	CP75013	

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## Mitsubishi Truck (Incl. Minivans and SUV's)

<b>2 2.3L 2346cc SOHC Turbo-Diesel L4 (8 Valve), 91.1mm Bore 1983-85</b> (cont.) L/D Truck Eng. Code "4D55-T" 1983-85				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-83	SS70702	Premium valve stem seals incl.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	85-83	TCS45564-1	Must be used w/OS 30400A
1	Camshaft Front Seal Set	85-83	TCS45483	
<b>3 2.4L 2351cc SOHC L4 (8 Valve), 86.5mm Bore 1987-90</b> L/D Truck Eng. Codes "G64B" 1987-90, "4G64" 1990-96				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9388PT	
1	Head Set	90-87	HS9388PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS9388-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS92964-3	Eng. Code "4G64"; Lower set; Upper set incl.
1	Int. Manifold Gasket Set	88-87	MS92964-1	Eng. Code "G64B"; Lower set; Upper set incl.
1	Plenum Gasket Set	90-89	MS94275	Eng. Code "G64B"; Upper set
1	Exh. Manifold Gasket Set	90-87	MS92029	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-87	60620	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-87	60494	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS30460A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40408-1	Rubber; One-piece
1	Repair Sleeve	90-87	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50234R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-87	VS50132R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-87	ES70342	
1	Semi-Circular Plug	90-87	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-87	SS72630	Int. & Exh.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35523	Case to manifold
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-87	35336	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-87	35273	Gskt.
1	Water Pump Gasket	90-87	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45565-1	Eng. Code "4G64"; Must be used w/OS 30460A
1	Crankshaft Front Seal Set	90-87	TCS45565-2	Eng. Code "G64B"; Must be used w/OS 30460A
1	Camshaft Front Seal Set	90-87	TCS45483	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-87	ES70600	w/MFI
1	Throttle Body Gasket	90	60855	w/MFI; Eng. Code "4G64"
1	Throttle Body Gasket	90-87	60681	w/MFI; Eng. Code "G64B"
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	70152	
<b>4 2.6L 2555cc SOHC L4 (8 Valve), 91.1mm Bore 1983-89</b> L/D Truck Eng. Code "G54B" 1983-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-83	8770PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	89-83	8770SP	HeadSaver®
1	Head Set	89-83	HS8770PT-1	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	89-83	ES72860	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-83	CS8770	

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## Mitsubishi Truck (Incl. Minivans and SUV's)

2.6L 2555cc SOHC L4 (8 Valve), 91.1mm Bore 1983-89 <b>4</b> L/D Truck Eng. Code "G54B" 1983-89 (cont.)				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-83	MS90981	
1	Exh. Manifold Gasket Set	89-83	MS90995	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-87	60620	Converter
1	Exhaust Pipe Gasket	89-87	60494	Flange
1	Exhaust Pipe Gasket	86-83	60496-1	Flange; From converter
1	Exhaust Pipe Gasket	86-83	60586	Flange; To converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	89-83	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-83	OS30400A	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-83	BS40408-1	Rubber; One-piece
1	Repair Sleeve	89-83	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-83	VS50197R	w/o Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-83	VS50146R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	89-83	ES70342	
1	Semi-Circular Plug	89-83	CP75001	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-83	SS72681	Aux.; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-83	SS70598	Int. & Exh.; Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-85	35336	
1	Water Outlet Gasket	84-83	35084	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-83	35229	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	89-83	TCS45170	
1	Camshaft Rear Seal Plug Set	89-84	TCS45848	
1	Camshaft Rear Seal Plug Set	83	TCS45849	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	89-83	60635	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	89-83	60657	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-87	70152	
1	EGR Gasket	86-83	71164	
3.0L 2972cc SOHC V6 (12 Valve), 91.1mm Bore 1989-90 <b>5</b> L/D Truck Eng. Code "6G72" 1989-95				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-89	9112PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	90-89	HS9112PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES72859	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9112	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS93795-2	Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS93797	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60496-1	Converter; "Mighty Max" model; 2 Req'd.
2	Exhaust Pipe Gasket	90-89	60496-1	Flange; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60496-1	Front; Converter; "Montero" model
1	Exhaust Pipe Gasket	90-89	60620	Rear; Converter; "Montero" model
1	Exh. Flange Bolt & Spring Kit	90-89	ES72143	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30570C	Cork
1	Oil Pan Gasket Set	90-89	OS30570T	PermaDryPlus®; Oil Pan SnapUps® incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40627	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-89	BS40562	Rubber; One-piece

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# Mitsubishi Truck (Incl. Minivans and SUV's)

<b>5 3.0L 2972cc SOHC V6 (12 Valve), 91.1mm Bore 1989-90</b> (cont.) L/D Truck Eng. Code "6G72" 1989-95				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve Tool	90-89	16300	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50026R-1	w/o Circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	90-89	VS50173R	w/Circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
2	Grommet Set	90-89	ES70342	2 Req'd.
2	Circular Plug	90-89	CP75018	2 Req'd.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS70710	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35336	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35399	Gskt.; To block
1	Water Pump Gasket	90-89	35603	Gskt.; To cover
1	Water Pump Gasket	90-89	35468	Inlet
1	Water Pump Gasket	90-89	ES72872	O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-89	TCS45835	
1	Crankshaft Front Seal Set	90-89	TCS45750	
2	Camshaft Front Seal Set	90-89	TCS45483	2 Req'd.; Must be used w/VS 50173R or w/VS 50026R-1
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-89	ES70600	w/MFI; 2 Req'd.
1	Throttle Body Gasket	90	60870	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	70152	

# Morgan

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.6L 1597cc SOHC L4 80mm Bore (8 Valve) (Ford Eng.) .....	1982-90	..... 1	3.5L 3528cc OHV V8 88.9mm Bore (Buick) (Rover Eng.) .....	1968-71	..... 2

<b>1 1.6L 1597cc SOHC L4 (8 Valve), 80mm Bore (Ford Eng.) 1982-90</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-82	9309PT-2	Head bolts not incl.; Head bolt replacement required; PermaTorque®
1	Head Gasket Spacer Shim	90-82	9309SP-2	HeadSaver®
1	Head Set	90-82	HS9118PT	w/Head bolts; Premium valve stem seals incl.
1	Head Bolt Set	90-82	ES72672	Replacement required
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-82	MS90893	Lower set; Upper set incl.
1	Exh. Manifold Gasket Set	90-82	MS92057	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-82	60583	Converter
1	Exhaust Pipe Gasket	90-82	60480	Pipe to manifold
1	Exh. Flange Bolt & Spring Kit	90-82	ES72142	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-82	72517	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-85	OS30536R	w/Aluminum oil pan; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-82	OS30412C	w/Stamped steel oil pan; Cork
1	Drain Plug Gasket	90-82	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-82	BS40646	PTFE Rubber; One-piece
1	Rear Main Seal Set	90-82	BS40158	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-82	VS50193C	Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-82	SS70654	Opt. Top-Hat Design; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-82	SS72514-2	Std.; Premium valve stem seals incl.

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1.6L 1597cc SOHC L4 (8 Valve), 80mm Bore (Ford Eng.) 1982-90 <b>1</b> (cont.)				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-82	35266	Thermostat gskt.
1	O-Ring	90-82	35361	Thermostat O-ring
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-82	35360	Cover
1	Water Pump Gasket	90-82	35359	Inlet
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Camshaft Front Seal Set	90-82	TCS45473	
1	Camshaft Front Seal Set	90-82	TCS45483	Crankshaft front seal set; Repair sleeve not incl.
1	Repair Sleeve Tool	90-82	16303	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	90-82	60530	w/2 Bbl.; Carb. to manifold
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-82	70020	
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	90-82	72538	To block

3.5L 3528cc OHV V8 (Buick), 88.9mm Bore (Rover Eng.) 1968-71 <b>2</b>				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	71-68	7984PT	2 Req'd.
1	Head Set	71-68	HS7984PT	Int. manifold gskt. not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	71-68	FS7984PT	Int. manifold gskt. not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	71-68	MS96002	
1	Exh. Manifold Gasket Set	71-68	MS90013	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	71-68	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	71-68	OS12992C	
1	Drain Plug Gasket	71-68	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	71-68	BS13044-2	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	71-68	VS12993R-1	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	71-68	12994	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	71-68	12996-1	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	71-68	TCS13001	w/Rope seal
1	Timing Cover Seal	71-68	15200	Rubber one-piece timing cover seal
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	71-68	420	Distributor mounting
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	71-68	70032	

**Morris - See British Leyland**  
**Nash - See American Motors**  
**Navistar Truck - See International Truck**  
**Nissan Car (Incl. Datsun, Infiniti, Nissan)**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.0L 988cc OHV L4 73mm Bore (8 Valve) .....	1965-71 .....	1	1.3L 1288cc OHV L4 73mm Bore (8 Valve) .....	1972-74 .....	4
1.2L 1171cc OHV L4 73mm Bore (8 Valve) .....	1971-73 .....	2	1.4L 1397cc OHV L4 76mm Bore (8 Valve) .....	1975-82 .....	5
1.2L 1237cc OHV L4 75mm Bore (8 Valve) .....	1979-82 .....	3	1.5L 1487cc OHV L4 76mm Bore (8 Valve) .....	1979-82 .....	6

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# Nissan Car (Incl. Datsun, Infiniti, Nissan)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.5L 1487cc SOHC L4 76mm Bore (8 Valve).....	1982-83	7	2.4L 2389cc SOHC L4 89mm Bore (12 Valve).....	1989-90	21
1.5L 1487cc SOHC Turbo L4 76mm Bore (8 Valve).....	1983-84	8	2.4L 2393cc SOHC L6 83mm Bore (12 Valve).....	1970-84	22
1.6L 1595cc SOHC L4 83mm Bore (8 Valve).....	1968-73	9	2.6L 2565cc SOHC L6 83mm Bore (12 Valve).....	1974	23
1.6L 1597cc SOHC L4 76mm Bore (8 Valve).....	1983-88	10	2.8L 2753cc SOHC L6 86mm Bore (12 Valve).....	1975-83	24
1.6L 1597cc SOHC L4 76mm Bore (12 Valve).....	1989-90	11	2.8L 2753cc SOHC Turbo L6 86mm Bore (12 Valve).....	1981-83	25
1.6L 1598cc DOHC L4 78mm Bore (16 Valve).....	1987	12	2.8L 2793cc SOHC Diesel L6 84.5mm Bore (12 Valve).....	1981-83	26
1.7L 1680cc SOHC Diesel L4 80mm Bore (8 Valve).....	1983-87	13	3.0L 2960cc SOHC V6 87mm Bore (12 Valve).....	1984-90	27
1.8L 1770cc SOHC L4 85mm Bore (8 Valve).....	1973-74	14	3.0L 2960cc DOHC V6 87mm Bore (24 Valve).....	1990	28
1.8L 1809cc DOHC L4 83mm Bore (16 Valve).....	1988-90	15	3.0L 2960cc DOHC Turbo V6 87mm Bore (24 Valve).....	1990	29
1.8L 1809cc SOHC Turbo L4 83mm Bore (8 Valve).....	1984-87	16	3.0L 2960cc SOHC Turbo V6 87mm Bore (12 Valve).....	1984-89	30
2.0L 1952cc SOHC L4 85mm Bore (8 Valve).....	1974-79	17	4.5L 4494cc DOHC V8 93mm Bore (32 Valve).....	1990	31
2.0L 1952cc SOHC L4 85mm Bore (8 Valve).....	1980-81	18			
2.0L 1974cc SOHC L4 84.5mm Bore (8 Valve).....	1982-89	19			
2.2L 2187cc SOHC L4 87mm Bore (8 Valve).....	1982-83	20			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
A10	1.0L 988cc OHV L4 73mm Bore (8 Valve).....	1	L20B	2.0L 1952cc SOHC L4 85mm Bore (8 Valve).....	17
A12	1.2L 1171cc OHV L4 73mm Bore (8 Valve).....	2	L24	2.4L 2393cc SOHC L6 83mm Bore (12 Valve).....	22
A12A	1.2L 1237cc OHV L4 75mm Bore (8 Valve).....	3	L24E	2.4L 2393cc SOHC L6 83mm Bore (12 Valve).....	22
A13	1.3L 1288cc OHV L4 73mm Bore (8 Valve).....	4	L26	2.6L 2565cc SOHC L6 83mm Bore (12 Valve).....	23
A14	1.4L 1397cc OHV L4 76mm Bore (8 Valve).....	5	L28E	2.8L 2753cc SOHC L6 86mm Bore (12 Valve).....	24
A15	1.5L 1487cc OHV L4 76mm Bore (8 Valve).....	6	L28ET	2.8L 2753cc SOHC Turbo L6 86mm Bore (12 Valve).....	25
CA16DE	1.6L 1598cc DOHC L4 78mm Bore (16 Valve).....	12	VE30DE	3.0L 2960cc DOHC V6 87mm Bore (24 Valve).....	28
CA18DE	1.8L 1809cc DOHC L4 83mm Bore (16 Valve).....	15	VG30	3.0L 2960cc SOHC V6 87mm Bore (12 Valve).....	27
CA18ET	1.8L 1809cc SOHC Turbo L4 83mm Bore (8 Valve).....	16	VG30D	3.0L 2960cc DOHC V6 87mm Bore (24 Valve).....	28
CA20E	2.0L 1974cc SOHC L4 84.5mm Bore (8 Valve).....	19	VG30DE	3.0L 2960cc DOHC V6 87mm Bore (24 Valve).....	28
CA20S	2.0L 1974cc SOHC L4 84.5mm Bore (8 Valve).....	19	VG30DETT	3.0L 2960cc DOHC Turbo V6 87mm Bore (24 Valve).....	29
CD17	1.7L 1680cc SOHC Diesel L4 80mm Bore (8 Valve).....	13	VG30DTT	3.0L 2960cc DOHC Turbo V6 87mm Bore (24 Valve).....	29
E15	1.5L 1487cc SOHC L4 76mm Bore (8 Valve).....	7	VG30E	3.0L 2960cc SOHC V6 87mm Bore (12 Valve).....	27
E15ET	1.5L 1487cc SOHC Turbo L4 76mm Bore (8 Valve).....	8	VG30T	3.0L 2960cc SOHC Turbo V6 87mm Bore (12 Valve).....	30
E15T	1.5L 1487cc SOHC Turbo L4 76mm Bore (8 Valve).....	8	VH45DE	4.5L 4494cc DOHC V8 93mm Bore (32 Valve).....	31
E16	1.6L 1597cc SOHC L4 76mm Bore (8 Valve).....	10	VK45DE	4.5L 4494cc DOHC V8 93mm Bore (32 Valve).....	31
E16I	1.6L 1597cc SOHC L4 76mm Bore (8 Valve).....	10	V30E	3.0L 2960cc SOHC V6 87mm Bore (12 Valve).....	27
E16S	1.6L 1597cc SOHC L4 76mm Bore (8 Valve).....	10	V30ET	3.0L 2960cc SOHC Turbo V6 87mm Bore (12 Valve).....	30
GA16I	1.6L 1597cc SOHC L4 76mm Bore (12 Valve).....	11	Z20E	2.0L 1952cc SOHC L4 85mm Bore (8 Valve).....	18
KA24E	2.4L 2389cc SOHC L4 89mm Bore (12 Valve).....	21	Z20S	2.0L 1952cc SOHC L4 85mm Bore (8 Valve).....	18
LD28	2.8L 2793cc SOHC Diesel L6 84.5mm Bore (12 Valve).....	26	Z22E	2.2L 2187cc SOHC L4 87mm Bore (8 Valve).....	20
L16	1.6L 1595cc SOHC L4 83mm Bore (8 Valve).....	9			
L18	1.8L 1770cc SOHC L4 85mm Bore (8 Valve).....	14			

## Nissan Car (Incl. Datsun, Infiniti, Nissan)

1.0L 988cc OHV L4 (8 Valve), 73mm Bore 1965-71 <b>1</b> Eng. Code "A10" 1958-59 & 1965-71				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	71-65	HS21181PT	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	71-65	CS21199	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	71-65	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	71-65	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	71-65	OS20074C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	71-65	BS27493	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	71-65	VS26049R	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	71-65	35298-1	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	71-65	25579	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	71-65	TCS24531	
1.2L 1171cc OHV L4 (8 Valve), 73mm Bore 1971-73 <b>2</b> Eng. Code "A12" 1971-73				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	73-71	HS21181PT	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	73-71	CS21199	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	73-71	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	73-71	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	73-71	OS20074C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73-71	BS27493	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-71	VS26049R	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	73-71	35298-1	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	73-71	25579	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	73-71	TCS24531	
1.2L 1237cc OHV L4 (8 Valve), 75mm Bore 1979-82 <b>3</b> Eng. Code "A12A" 1979-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	82-79	21199PT-1	
1	Head Set	82-79	HS21199PT-1	Canada; Premium valve stem seals incl.
1	Head Set	82-79	HS21199PT-4	U.S.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-79	CS21199	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	82-79	MS22771-1	Canada
1	Int. & Exh. Gasket Set	82-79	MS91033-1	U.S.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	82-79	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	82-79	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-79	OS20074C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-79	BS27493	Rubber; One-piece

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## Nissan Car (Incl. Datsun, Infiniti, Nissan)

<b>3 1.2L 1237cc OHV L4 (8 Valve), 75mm Bore 1979-82</b> (cont.) Eng. Code "A12A" 1979-82				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-79	VS26049R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-79	SS27283	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-79	25608	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-79	25579	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-79	TCS24531	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	82-79	70978	1 or 2 Req'd.
<b>4 1.3L 1288cc OHV L4 (8 Valve), 73mm Bore 1972-74</b> Eng. Code "A13" 1972-74				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	74-72	CS21199	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	74-72	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	74-72	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74-72	OS20074C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-72	BS27493	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-72	VS26049R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-72	SS27283	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-72	35298-1	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74-72	25579	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74-72	TCS24531	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	74-72	71098	1 or 2 Req'd.
<b>5 1.4L 1397cc OHV L4 (8 Valve), 76mm Bore 1975-82</b> Eng. Code "A14" 1975-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	82-75	21199PT-1	
1	Head Set	82-80	HS21199PT-4	Premium valve stem seals incl.
1	Head Set	79-75	HS21199PT-1	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-75	CS21199	Exc. "F10" model
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	82-80	MS91033-1	
1	Int. & Exh. Gasket Set	79-75	MS22771-1	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	82-75	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	82-75	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-75	OS20074C-1	Exc. "F10" model
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-75	BS27493	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-75	VS26049R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-75	SS27283	Premium valve stem seals incl.

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1.4L 1397cc OHV L4 (8 Valve), 76mm Bore 1975-82 <b>5</b> Eng. Code "A14" 1975-82 (cont.)				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-75	25608	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-75	25579	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-75	TCS24531	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	82-75	70978	1 or 2 Req'd.
1.5L 1487cc OHV L4 (8 Valve), 76mm Bore 1979-82 <b>6</b> Eng. Code "A15" 1979-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	82-79	21199PT-1	
1	Head Set	82-80	HS21199PT-4	"210" model; Premium valve stem seals incl.
1	Head Set	81	HS21199PT-1	"310" model; Canada; Premium valve stem seals incl.
1	Head Set	81	HS21199PT-4	"310" model; U.S.; Premium valve stem seals incl.
1	Head Set	79	HS21199PT-1	"210" model; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-79	CS21199	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	82-80	MS91033-1	"210" model
1	Int. & Exh. Gasket Set	81	MS22771-1	"310" model; Canada
1	Int. & Exh. Gasket Set	81	MS91033-1	"310" model; U.S.
1	Int. & Exh. Gasket Set	79	MS22771-1	"210" model
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	82-79	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	82-79	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-79	OS20074C-1	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-79	BS27493	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-79	VS26049R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-79	SS27283	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-79	25608	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-79	25579	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-79	TCS24531	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	82-79	70978	1 or 2 Req'd.
1.5L 1487cc SOHC L4 (8 Valve), 76mm Bore 1982-83 <b>7</b> Eng. Code "E15" 1982-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-82	9376PT	PermaTorque®
1	Head Set	83-82	HS9376PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83-82	MS91392	
1	Exh. Manifold Gasket Set	83-82	MS91395	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	83-82	23609	Converter; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	83-82	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-82	OS30431C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-82	BS40384	Rubber; One-piece

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# Nissan Car (Incl. Datsun, Infiniti, Nissan)

<b>7 1.5L 1487cc SOHC L4 (8 Valve), 76mm Bore 1982-83</b> (cont.) Eng. Code "E15" 1982-83				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve	83-82	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-82	VS50220R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	83-82	VS50220R-1	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	83-82	ES70336	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-82	SS72621	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-82	35248	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-82	35249	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	83-82	TCS45524-1	w/o Dust seals
1	Crankshaft Front Seal Set	83-82	TCS45524	w/Dust seals
1	Camshaft Front Seal Set	83-82	TCS45571-1	w/o Dust seals
1	Camshaft Front Seal Set	83-82	TCS45571	w/Dust seals
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	83-82	60766	w/2 Bbl.; Exc. California; 2 Req'd.
2	Carb. Mounting Gasket	83-82	60766	w/2 Bbl.; Exc. Canada; 2 Req'd.
1	Carb. Mounting Gasket	83-82	60768	Lower; w/2 Bbl.; California
1	Carb. Mounting Gasket	83-82	60768	Lower; w/2 Bbl.; Canada
1	Carb. Mounting Gasket	83-82	60767	Upper; w/2 Bbl.; California
1	Carb. Mounting Gasket	83-82	60767	Upper; w/2 Bbl.; Canada
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-82	72521	
<b>8 1.5L 1487cc SOHC Turbo L4 (8 Valve), 76mm Bore 1983-84</b> Eng. Codes "E15ET" 1983-84, "E15T" 1983-84				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	84-83	9376PT	PermaTorque®
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	84-83	MS91392	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	84-83	23609	Converter; 2 Req'd.
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	84-83	70627	Gskt.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	84-83	70577	Spacer
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-83	BS40384	Rubber; One-piece
1	Repair Sleeve	84-83	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-83	VS50220R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	84-83	VS50220R-1	w/Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	84-83	ES70336	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84-83	SS72621	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-83	35248	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	84-83	35249	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	84-83	TCS45524-1	w/o Dust seals
1	Crankshaft Front Seal Set	84-83	TCS45524	w/Dust seals
1	Camshaft Front Seal Set	84-83	TCS45571-1	w/o Dust seals
1	Camshaft Front Seal Set	84-83	TCS45571	w/Dust seals
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	84-83	72521	



## Nissan Car (Incl. Datsun, Infiniti, Nissan)

1.6L 1595cc SOHC L4 (8 Valve), 83mm Bore 1968-73 <b>9</b> Eng. Code "L16" 1968-73				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	73-68	21178PT	PermaTorque®
1	Head Gasket Spacer Shim	73-68	21178SP	HeadSaver®
1	Head Set	73-68	HS21178PT-3	Rectangular exh. ports; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	73-68	CS21178-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	73-68	MS22693-1	Rectangular exh. ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	73-68	25560	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	73-68	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	73-68	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	73-68	OS20042C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73-68	BS25023	Rubber; One-piece
1	Repair Sleeve	73-68	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-68	VS26045A	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	73-68	SS27149	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	73-68	25581	Thermostat; 2-hole
1	Water Outlet Gasket	73-68	35228	Thermostat; 3-hole
1	Thermostat Gasket	73-68	25568	Housing to head
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	73-68	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	73-68	TCS27155	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	73-70	70978	1 or 2 Req'd.
1.6L 1597cc SOHC L4 (8 Valve), 76mm Bore 1983-88 <b>10</b> Eng. Codes "E16" 1983-87, "E16I" 1986-88, "E16S" 1986-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-83	9376PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	88-86	HS9376PT-1	Eng. Codes "E16I" & "E16S"; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	87-83	HS9376PT	Eng. Code "E16"; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	88-83	MS91392	Eng. Codes "E16" & "E16I" & "E16S"
1	Exh. Manifold Gasket Set	88-86	MS93535	Eng. Codes "E16I" & "E16S"
1	Exh. Manifold Gasket Set	87-83	MS91395	Eng. Code "E16"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	88-86	60674	Converter; Eng. Codes "E16I" & "E16S"; 2 Req'd.
1	Exhaust Pipe Gasket	88-86	60701	Flange; Eng. Codes "E16I" & "E16S"
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	88-86	70627	Gskt.; Eng. Codes "E16I" & "E16S"; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	88-83	70577	Spacer; Eng. Codes "E16" & "E16I" & "E16S"
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-86	OS30552C	Eng. Codes "E16I" & "E16S"
1	Oil Pan Gasket Set	87-83	OS30431C	Eng. Code "E16"
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-83	BS40384	Rubber; One-piece
1	Repair Sleeve	88-83	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-86	VS50302R	Eng. Codes "E16I" & "E16S"; w/o Grommets; PermaDry® molded rubber gskt. incl.

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<b>10 1.6L 1597cc SOHC L4 (8 Valve), 76mm Bore 1983-88</b>				
(cont.) Eng. Codes "E16" 1983-87, "E16I" 1986-88, "E16S" 1986-88				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-86	VS50302R-1	Eng. Codes "E16I" & "E16S"; w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-83	VS50220R	Eng. Code "E16"; w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-83	VS50220R-1	Eng. Code "E16"; w/Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	88-83	ES70336	Eng. Codes "E16" & "E16I" & "E16S"
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-83	SS72621	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-83	35248	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-83	35249	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	88-83	TCS45524-1	w/o Dust seals
1	Crankshaft Front Seal Set	88-83	TCS45524	w/Dust seals
1	Camshaft Front Seal Set	88-83	TCS45571-1	w/o Dust seals
1	Camshaft Front Seal Set	88-83	TCS45571	w/Dust seals
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	87-83	60766	w/2 Bbl.; Eng. Code "E16"; Exc. California; 2 Req'd.
2	Carb. Mounting Gasket	87-83	60766	w/2 Bbl.; Eng. Code "E16"; Exc. Canada; 2 Req'd.
1	Carb. Mounting Gasket	87-83	60768	Lower; w/2 Bbl.; Eng. Code "E16"; California
1	Carb. Mounting Gasket	87-83	60768	Lower; w/2 Bbl.; Eng. Code "E16"; Canada
1	Carb. Mounting Gasket	87-83	60767	Upper; w/2 Bbl.; Eng. Code "E16"; California
1	Carb. Mounting Gasket	87-83	60767	Upper; w/2 Bbl.; Eng. Code "E16"; Canada
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-83	72521	
<b>11 1.6L 1597cc SOHC L4 (12 Valve), 76mm Bore 1989-90</b>				
Eng. Code "GA16I" 1989-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9645PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-89	HS9645PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES74025	Head bolts w/Washers; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9645	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94406	
1	Exh. Manifold Gasket Set	90-89	MS94400	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-89	60674	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60569	Pipe to manifold
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30619C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40628	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50335R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72712	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-89	35476	Thermostat
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35450	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35512	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-89	TCS45864	Must be used w/OS 30619C & w/VS 50335R
1	Repair Sleeve	90-89	16220	Use w/installation tool; Improved design
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	72521	

## Nissan Car (Incl. Datsun, Infiniti, Nissan)

1.6L 1598cc DOHC L4 (16 Valve), 78mm Bore 1987 <b>12</b> Eng. Code "CA16DE" 1987				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87	CS9079	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	87	MS93583	Upper set incl.
1	Exh. Manifold Gasket Set	87	MS93696	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	87	60674	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	87	60531	Flange
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	87	OS30554C	Cork
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	87	BS40628	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	87	VS50341R	L.H.; w/o Grommets & w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87	VS50342R	R.H.; w/o Grommets & w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	87	CP75016	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	87	SS70157	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	87	35228	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	87	35243	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	87	TCS45787	
1	Camshaft Front Seal Set	87	TCS45786	
1	Repair Sleeve	87	16220	Use w/installation tool; Improved design
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	87	60689	w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	87	72633	
1.7L 1680cc SOHC Diesel L4 (8 Valve), 80mm Bore 1983-87 <b>13</b> Eng. Code "CD17" 1983-87				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	87-83	60531	Flange
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	87-83	OS30428R	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	87-83	BS40628	Rubber; One-piece
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	87-83	SS72547	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	87-83	35228	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	87-83	TCS45634	Must be used w/OS 30428R
1	Camshaft Front Seal Set	87-83	TCS45635	
1.8L 1770cc SOHC L4 (8 Valve), 85mm Bore 1973-74 <b>14</b> Eng. Code "L18" 1973-74				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	74-73	21178PT	PermaTorque®
1	Head Gasket Spacer Shim	74-73	21178SP	HeadSaver®
1	Head Set	74-73	HS21178PT-3	Rectangular exh. ports; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	74-73	CS21178-3	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	74-73	MS22693-1	Rectangular exh. ports
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	74-73	25560	Flange

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## Nissan Car (Incl. Datsun, Infiniti, Nissan)

<b>14 1.8L 1770cc SOHC L4 (8 Valve), 85mm Bore 1973-74</b> (cont.) Eng. Code "L18" 1973-74				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	74-73	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	74-73	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74-73	OS20042C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-73	BS25023	Rubber; One-piece
1	Repair Sleeve	74-73	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-73	VS26045A	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-73	SS27149	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-73	25581	Thermostat; 2-hole
1	Water Outlet Gasket	74-73	35228	Thermostat; 3-hole
1	Thermostat Gasket	74-73	25568	Housing to head
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74-73	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74-73	TCS27155	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	74-73	70978	1 or 2 Req'd.
<b>15 1.8L 1809cc DOHC L4 (16 Valve), 83mm Bore 1988-90</b> Eng. Code "CA18DE" 1988-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	90-88	HS9563PT	PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9079	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS93583	Upper set incl.
1	Exh. Manifold Gasket Set	90-88	MS93696	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-88	60674	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-88	60531	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30554C	Cork
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40628	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50341R	L.H.; w/o Grommets & w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-88	VS50342R	R.H.; w/o Grommets & w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90-88	CP75016	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS70157	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35228	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-88	TCS45787	
1	Camshaft Front Seal Set	90-88	TCS45786	
1	Repair Sleeve	90-88	16220	Use w/installation tool; Improved design
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-88	60689	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	72633	

## Nissan Car (Incl. Datsun, Infiniti, Nissan)

1.8L 1809cc SOHC Turbo L4 (8 Valve), 83mm Bore 1984-87 <b>16</b> Eng. Code "CA18ET" 1984-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-84	9236PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	87-84	HS9236PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-84	MS92360	
1	Exh. Manifold Gasket Set	87-84	MS92362	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	87	60458	Converter; From 07/01/86; 2 Req'd.
2	Exhaust Pipe Gasket	86	60458	Converter; From 07/01/86; 2 Req'd.
2	Exhaust Pipe Gasket	86	23609	Converter; To 06/30/86; 2 Req'd.
2	Exhaust Pipe Gasket	85-84	23609	Converter; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87	OS30554C	From 07/01/86; Cork
1	Oil Pan Gasket Set	86	OS30554C	From 07/01/86; Cork
1	Oil Pan Gasket Set	86	OS30428R	To 06/30/86; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-84	OS30428R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-84	BS40628	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-84	VS50213R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-84	SS72547	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-84	35228	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-84	35243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	87	TCS45634	From 07/01/86; Must be used w/OS 30554C
1	Crankshaft Front Seal Set	86	TCS45634	From 07/01/86; Must be used w/OS 30554C
1	Crankshaft Front Seal Set	86	TCS45634	To 06/30/86; Must be used w/OS 30428R
1	Crankshaft Front Seal Set	85-84	TCS45634	Must be used w/OS 30428R
1	Camshaft Front Seal Set	87-84	TCS45635	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-84	72633	
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	87-84	ES72716	
2.0L 1952cc SOHC L4 (8 Valve), 85mm Bore 1974-79 <b>17</b> Eng. Code "L20B" 1974-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-74	21178PT	PermaTorque®
1	Head Gasket Spacer Shim	79-74	21178SP	HeadSaver®
1	Head Set	79-77	HS21178PT-4	Round exh. ports; Premium valve stem seals incl.
1	Head Set	76-74	HS21178PT-3	Rectangular exh. ports; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	79-74	CS21178-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	79-77	MS22801	Round exh. ports
1	Int. & Exh. Gasket Set	76-74	MS22693-1	Rectangular exh. ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-74	23609	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	79-74	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	79-74	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-74	OS20042C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-74	BS25023	Rubber; One-piece
1	Repair Sleeve	79-74	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-74	VS26045A	

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<b>17 2.0L 1952cc SOHC L4 (8 Valve), 85mm Bore 1974-79</b> (cont.) Eng. Code "L20B" 1974-79				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-74	SS27149	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-74	25581	Thermostat; 2-hole
1	Water Outlet Gasket	79-74	35228	Thermostat; 3-hole
1	Thermostat Gasket	79-74	25568	Housing to head
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-74	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-74	TCS27155	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	79-74	70978	1 or 2 Req'd.
<b>18 2.0L 1952cc SOHC L4 (8 Valve), 85mm Bore 1980-81</b> Eng. Codes "Z20E" 1980-81, "Z20S" 1980-81				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	81-80	8769B-2	
1	Head Set	81-80	HS8769B-3	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	81-80	CS21178-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	81-80	MS91323-1	Upper set incl.
1	Exh. Manifold Gasket Set	81	MS90978	Eng. Code "Z20S"
1	Exh. Manifold Gasket Set	81-80	MS90978	Eng. Code "Z20E"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	81-80	60531	Flange; Eng. Code "Z20E"
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	81-80	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	81-80	OS20042C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	81-80	BS25023	Rubber; One-piece
1	Repair Sleeve	81-80	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	81-80	VS50196C	w/o Semi-circular plugs; Cork
1	Valve Cover Gasket Set	81-80	VS50343C	w/Semi-circular plugs; Cork
1	Semi-Circular Plug	81-80	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	81-80	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	81-80	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	81-80	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	81-80	TCS27155	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	81-80	72521	
<b>19 2.0L 1974cc SOHC L4 (8 Valve), 84.5mm Bore 1982-89</b> Eng. Codes "CA20E" 1984-89, "CA20S" 1982-86				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-82	9236PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	89-87	HS9236PT-3	Eng. Code "CA20E"; "Stanza" & "Multi" models; Exc. Wagon; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	89-87	HS9236PT-3	Eng. Code "CA20E"; "Stanza" & "Multi" models; Wagon; Valve cover gskt. & head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	88-84	HS9236PT	Eng. Code "CA20E"; "200SX" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.

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<b>2.0L 1974cc SOHC L4 (8 Valve), 84.5mm Bore 1982-89 19</b> Eng. Codes "CA20E" 1984-89, "CA20S" 1982-86 (cont.)				
<b>QTY</b>	<b>CYLINDER HEAD</b> (cont.)	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	86-84	<b>HS9236PT</b>	Eng. Code "CA20E"; "Stanza" & "Multi" models; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	89-84	<b>MS92360</b>	Eng. Code "CA20E"; Lower set
1	Exh. Manifold Gasket Set	89-82	<b>MS91306</b>	Eng. Codes "CA20E" & "CA20S"; "Stanza" & "Multi" models
1	Exh. Manifold Gasket Set	88-84	<b>MS92362</b>	Eng. Code "CA20E"; "200SX" model
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	89-87	<b>60674</b>	Converter; "Stanza" & "Multi" models; Exc. Wagon; 2 Req'd.
2	Exhaust Pipe Gasket	89-87	<b>60458</b>	Converter; "Stanza" & "Multi" models; Wagon; 2 Req'd.
1	Exhaust Pipe Gasket	89-87	<b>60582</b>	Flange; Eng. Code "CA20E"; "Stanza" & "Multi" models; Exc. Wagon
2	Exhaust Pipe Gasket	88-87	<b>60458</b>	Converter; "200SX" model; 2 Req'd.
1	Exhaust Pipe Gasket	88-84	<b>60531</b>	Flange; Eng. Code "CA20E"; "200SX" model
2	Exhaust Pipe Gasket	86-84	<b>23609</b>	Converter; "Stanza" & "Multi" models; Exc. Wagon; 2 Req'd.
2	Exhaust Pipe Gasket	86-84	<b>60458</b>	Converter; "Stanza" & "Multi" models; Wagon; 2 Req'd.
2	Exhaust Pipe Gasket	86-84	<b>23609</b>	Converter; "200SX" model; 2 Req'd.
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	89-88	<b>OS30554C</b>	Cork
1	Oil Pan Gasket Set	87	<b>OS30554C</b>	From 07/01/86; Cork
1	Oil Pan Gasket Set	86	<b>OS30554C</b>	From 07/01/86; Cork
1	Oil Pan Gasket Set	86	<b>OS30428R</b>	To 06/30/86; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	85-82	<b>OS30428R</b>	PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	89-82	<b>BS40628</b>	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	89-87	<b>VS50301R</b>	Eng. Code "CA20E"; "Stanza" & "Multi" models; Exc. Wagon; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-87	<b>VS50213R</b>	Eng. Code "CA20E"; "Stanza" & "Multi" models; Wagon; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-84	<b>VS50213R</b>	Eng. Code "CA20E"; "200SX" model; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	86-82	<b>VS50213R</b>	Eng. Codes "CA20E" & "CA20S"; "Stanza" & "Multi" models; PermaDry® molded rubber gskt. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	89-82	<b>SS72547</b>	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	89-84	<b>25581</b>	Eng. Code "CA20E"
1	Water Outlet Gasket	86-83	<b>35228</b>	Eng. Code "CA20S"
1	Water Outlet Gasket	82	<b>25581</b>	Eng. Code "CA20S"
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	89-82	<b>35243</b>	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	89-88	<b>TCS45634</b>	w/o Dust seals; Must be used w/OS 30554C
1	Crankshaft Front Seal Set	87	<b>TCS45634</b>	w/o Dust seals; From 07/01/86; Must be used w/OS 30554C
1	Crankshaft Front Seal Set	86	<b>TCS45634</b>	w/o Dust seals; From 07/01/86; Must be used w/OS 30554C
1	Crankshaft Front Seal Set	86	<b>TCS45634</b>	w/o Dust seals; To 06/30/86; Must be used w/OS 30428R
1	Crankshaft Front Seal Set	85-82	<b>TCS45634</b>	w/o Dust seals; Must be used w/OS 30428R
1	Camshaft Front Seal Set	89-82	<b>TCS45635</b>	w/o Dust seals
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	89-84	<b>72633</b>	Eng. Code "CA20E"
2	EGR Gasket	86-82	<b>70978</b>	Eng. Code "CA20S"; 1 or 2 Req'd.
<b>2.2L 2187cc SOHC L4 (8 Valve), 87mm Bore 1982-83 20</b> Eng. Code "Z22E" 1982-83				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	83-82	<b>9210PT-1</b>	PermaTorque®
1	Head Gasket Spacer Shim	83-82	<b>9210SP</b>	HeadSaver®
1	Head Set	83-82	<b>HS9210PT-3</b>	Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	83-82	<b>CS21178-3</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	83-82	<b>MS91323-1</b>	Upper set incl.
1	Exh. Manifold Gasket Set	83-82	<b>MS90978</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	83-82	<b>60531</b>	Flange

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# Nissan Car (Incl. Datsun, Infiniti, Nissan)

<b>20 2.2L 2187cc SOHC L4 (8 Valve), 87mm Bore 1982-83</b> (cont.) Eng. Code "Z22E" 1982-83				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	83-82	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-82	OS20042C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-82	BS25023	Rubber; One-piece
1	Repair Sleeve	83-82	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-82	VS50196C	w/o Semi-circular plugs; Cork
1	Valve Cover Gasket Set	83-82	VS50343C	w/Semi-circular plugs; Cork
1	Semi-Circular Plug	83-82	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-82	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-82	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-82	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83-82	TCS27155	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	83-82	72521	
<b>21 2.4L 2389cc SOHC L4 (12 Valve), 89mm Bore 1989-90</b> Eng. Code "KA24E" 1989-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9646PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90	HS9646PT-1	"Stanza" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	90-89	HS9646PT	"240SX" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-89	ES74026	Head bolts w/Washers; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9646	"Stanza" & "240SX" models
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94572	"Stanza" model; Upper set incl.
1	Int. Manifold Gasket Set	90-89	MS94442	"240SX" model; Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS94444	"Stanza" & "240SX" models
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60674	Converter; "Stanza" model; 2 Req'd.
2	Exhaust Pipe Gasket	90-89	60458	Converter; "240SX" model; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60835	Flange; "Stanza" & "240SX" models; Improved design
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-89	70015	Distributor mounting
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30629C	"Stanza" model
1	Oil Pan Gasket Set	90-89	OS30617C	"240SX" model
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40384	Rubber; One-piece
1	Repair Sleeve	90-89	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50360R	"Stanza" model; w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-89	VS50042R	"240SX" model; w/Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90-89	CP75003	"Stanza" & "240SX" models
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72776	"Stanza" model; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-89	SS72731	"240SX" model; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35502	"Stanza" model; Thermostat
1	Thermostat Gasket	90-89	35466	"240SX" model; Thermostat
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35471	"Stanza" model

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<b>2.4L 2389cc SOHC L4 (12 Valve), 89mm Bore 1989-90 21</b> Eng. Code "KA24E" 1989-92 (cont.)				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
1	<b>WATER PUMP</b> (cont.) Water Pump Gasket	90-89	<b>35465</b>	"240SX" model
1	<b>TIMING COVER</b> Timing Cover Set	90	<b>TCS45887-1</b>	"Stanza" model; Must be used w/OS 30629C & w/VS 50360R
1	Timing Cover Set	90-89	<b>TCS45887</b>	"240SX" model; Must be used w/OS 30617C & w/VS 50042R
1	<b>CARB &amp; FUEL INJECTION</b> Throttle Body Gasket	90-89	<b>60818</b>	w/MFI; "Stanza" & "240SX" models
1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	90	<b>72633</b>	"Stanza" model
1	EGR Gasket	90-89	<b>72633</b>	"240SX" model; Mounting
<b>2.4L 2393cc SOHC L6 (12 Valve), 83mm Bore 1970-84 22</b> Eng. Codes "L24" 1970-73, "L24E" 1977-84				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
1	<b>CYLINDER HEAD</b> Head Gasket	84-77	<b>21157PT-1</b>	PermaTorque®
1	Head Gasket	73-70	<b>21157PT-1</b>	PermaTorque®
1	Head Set	84-77	<b>HS21157PT-1</b>	Premium valve stem seals incl.
1	Head Set	73-70	<b>HS21157PT</b>	Premium valve stem seals incl.
1	<b>FULL GASKET SET</b> Full Gasket Set	73-70	<b>FS21157PT</b>	Premium valve stem seals incl.
1	<b>CONVERSION SET</b> Gasket Conversion Set	84-77	<b>CS21157</b>	
1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. & Exh. Gasket Set	84-77	<b>MS91034</b>	
1	Int. & Exh. Gasket Set	73-70	<b>MS22743</b>	
1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	84-77	<b>23589</b>	Flange
1	Exhaust Pipe Gasket	73-70	<b>23557</b>	Flange
2	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	84-77	<b>27156</b>	2 Req'd.
2	Fuel Pump Mounting Gasket	73-70	<b>27156</b>	2 Req'd.
1	<b>OIL PAN</b> Oil Pan Gasket Set	84-77	<b>OS20076</b>	
1	Oil Pan Gasket Set	73-70	<b>OS20076</b>	
1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	84-77	<b>BS25023</b>	Rubber; One-piece
1	Rear Main Seal Set	73-70	<b>BS25023</b>	Rubber; One-piece
1	Repair Sleeve	84-77	<b>16275</b>	Use w/installation tool
1	Repair Sleeve	73-70	<b>16275</b>	Use w/installation tool
1	<b>VALVE COVER</b> Valve Cover Gasket Set	84-77	<b>VS26070A</b>	
1	Valve Cover Gasket Set	73-70	<b>VS26070A</b>	
1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	84-77	<b>SS27415</b>	Premium valve stem seals incl.
1	Valve Stem Seal Set	73-70	<b>SS27415</b>	Premium valve stem seals incl.
1	<b>THERMOSTAT HOUSING</b> Water Outlet Gasket	84-77	<b>25581</b>	Thermostat; 2-hole
1	Water Outlet Gasket	84-77	<b>35228</b>	Thermostat; 3-hole
1	Water Outlet Gasket	73-70	<b>25581</b>	Thermostat; 2-hole
1	Water Outlet Gasket	73-70	<b>35228</b>	Thermostat; 3-hole
1	Thermostat Gasket	84-77	<b>25568</b>	Housing to head
1	Thermostat Gasket	73-70	<b>25568</b>	Housing to head
1	<b>WATER PUMP</b> Water Pump Gasket	84-77	<b>25569</b>	
1	Water Pump Gasket	73-70	<b>25569</b>	
1	<b>TIMING COVER</b> Timing Cover Set	84-77	<b>TCS27155</b>	
1	Timing Cover Set	73-70	<b>TCS27155</b>	
1	<b>CARB &amp; FUEL INJECTION</b> Throttle Body Gasket	84-77	<b>27237</b>	w/MFI; Throttle chamber mounting
2	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	84-77	<b>70978</b>	1 or 2 Req'd.
2	EGR Gasket	73-70	<b>70978</b>	1 or 2 Req'd.

## Nissan Car (Incl. Datsun, Infiniti, Nissan)

<b>23 2.6L 2565cc SOHC L6 (12 Valve), 83mm Bore 1974</b> Eng. Code "L26" 1974				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	74	21157PT-1	PermaTorque®
1	Head Set	74	HS21157PT	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	74	FS21157PT	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	74	MS22743	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74	23557	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	74	27156	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74	OS20076	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74	BS25023	Rubber; One-piece
1	Repair Sleeve	74	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74	VS26070A	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74	SS27415	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74	25581	Thermostat; 2-hole
1	Water Outlet Gasket	74	35228	Thermostat; 3-hole
1	Thermostat Gasket	74	25568	Housing to head
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74	TCS27155	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	74	70978	1 or 2 Req'd.
<b>24 2.8L 2753cc SOHC L6 (12 Valve), 86mm Bore 1975-83</b> Eng. Code "L28E" 1975-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-81	8799PT	PermaTorque®
1	Head Gasket	80-75	21157PT-1	PermaTorque®
1	Head Set	83-81	HS8799PT	Premium valve stem seals incl.
1	Head Set	80-75	HS21157PT-1	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	83-75	CS21157	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	83-75	MS91034	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-75	23589	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	83-75	27156	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-75	OS20076	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-75	BS25023	Rubber; One-piece
1	Repair Sleeve	83-75	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-75	VS26070A	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-75	SS27415	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-75	25581	Thermostat; 2-hole
1	Water Outlet Gasket	83-75	35228	Thermostat; 3-hole
1	Thermostat Gasket	83-75	25568	Housing to head
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-75	25569	

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## Nissan Car (Incl. Datsun, Infiniti, Nissan)

2.8L 2753cc SOHC L6 (12 Valve), 86mm Bore 1975-83 <b>24</b> Eng. Code "L28E" 1975-83 (cont.)				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83-75	TCS27155	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	83-75	27237	w/MFI; Throttle chamber mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	83-75	70978	1 or 2 Req'd.
2.8L 2753cc SOHC Turbo L6 (12 Valve), 86mm Bore 1981-83 <b>25</b> Eng. Code "L28ET" 1981-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-81	8799PT	PermaTorque®
1	Head Set	83-81	HS8799PT-1	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	83-81	CS21157	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	83-81	MS91034	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-81	23589	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	83-81	27156	2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-81	OS20076	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-81	BS25023	Rubber; One-piece
1	Repair Sleeve	83-81	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-81	VS26070A	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-81	SS27415	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-81	25581	Thermostat; 2-hole
1	Water Outlet Gasket	83-81	35228	Thermostat; 3-hole
1	Thermostat Gasket	83-81	25568	Housing to head
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-81	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	83-81	TCS27155	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	83-81	27237	w/MFI; Throttle chamber mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	83-81	70978	1 or 2 Req'd.
2.8L 2793cc SOHC Diesel L6 (12 Valve), 84.5mm Bore 1981-83 <b>26</b> Eng. Code "LD28" 1981-83				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-81	23589	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-81	OS20076	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-81	BS25023	Rubber; One-piece
1	Repair Sleeve	83-81	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-81	VS50215R	PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-81	SS27415	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-81	35228	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-81	25569	

# Nissan Car (Incl. Datsun, Infiniti, Nissan)

<b>27 3.0L 2960cc SOHC V6 (12 Valve), 87mm Bore 1984-90</b>				
Eng. Codes "V30E" 1984-87, "VG30" 1984-89, "VG30E" 1984-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-88	9571PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.; Improved design
2	Head Gasket	87	9571PT	From 04/01/87; Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.; Improved design
2	Head Gasket	87	9228PT	To 03/31/87; Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
2	Head Gasket	86-84	9228PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	90-88	HS9571PT	Head bolts, exh. pipe to manifold gskt., valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	87	HS9571PT	From 04/01/87; Head bolts, exh. pipe to manifold gskt., valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	87	HS9228PT	To 03/31/87; Head bolts & valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86-84	HS9228PT	Head bolts & valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9228-1	RTV sealant incl. for oil pan gskt.
1	Gasket Conversion Set	87	CS9228-1	From 04/01/87; RTV sealant incl. for oil pan gskt.
1	Gasket Conversion Set	87	CS9228	To 03/31/87; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86-84	CS9228	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS92270-1	"M30" model; Upper set incl.
1	Int. Manifold Gasket Set	90-89	MS92270-2	"Maxima" model; Upper set incl.
1	Int. Manifold Gasket Set	90-89	MS92270-1	"300ZX" model; Upper set incl.
1	Int. Manifold Gasket Set	88-87	MS92270-1	"200SX" model; Upper set not incl.
1	Int. Manifold Gasket Set	88-84	MS92270-1	"Maxima" & "300ZX" models; Upper set incl.
1	Plenum Gasket Set	88-87	MS93502	"200SX" model; Upper set
1	Exh. Manifold Gasket Set	90-84	MS92272	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60458	Converter; "M30" model; 2 Req'd.
1	Exhaust Pipe Gasket	90	60660	Crossover; "M30" model
1	Exhaust Pipe Gasket	90	60637	Pipe to manifold; "M30" model
2	Exhaust Pipe Gasket	90	60811	Pipe to manifold; 2 Req'd.
2	Exhaust Pipe Gasket	90-87	60674	Converter; "Maxima" model; 2 Req'd.
1	Exhaust Pipe Gasket	89	60811	Pipe to manifold; "Maxima" model
2	Exhaust Pipe Gasket	89-84	60458	Converter; "200SX" & "300ZX" models; 2 Req'd.
1	Exhaust Pipe Gasket	89-84	60660	Crossover; "300ZX" model
1	Exhaust Pipe Gasket	89-84	60614	Pipe to manifold; "300ZX" model
2	Exhaust Pipe Gasket	88-87	60582	Pipe to manifold; "200SX" model; 2 Req'd.
1	Exhaust Pipe Gasket	88-85	60660	Crossover; "Maxima" model
1	Exhaust Pipe Gasket	88-85	60637	Pipe to manifold; "Maxima" model
2	Exhaust Pipe Gasket	86	60674	Converter; "Maxima" model; From 02/01/86; 2 Req'd.
2	Exhaust Pipe Gasket	86	60458	Converter; "Maxima" model; To 01/31/86; 2 Req'd.
2	Exhaust Pipe Gasket	85	60458	Converter; "Maxima" model; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30591	RTV Black silicone w/Rubber end seals
1	Oil Pan Gasket Set	87	OS30591	From 04/01/87; RTV Black silicone w/Rubber end seals
1	Oil Pan Gasket Set	87	OS30480R	To 03/31/87; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	86-84	OS30480R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-84	BS40628	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-84	VS50251R	w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	90-84	VS50251R-1	w/Grommets; PermaDry® molded rubber gskts. incl.
1	Grommet Set	90-84	ES72840	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-84	SS72629	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-89	35312	Thermostat housing to manifold; Exc. "Maxima" model
1	Thermostat Gasket	90-89	35497	Thermostat; "Maxima" model
1	Thermostat Gasket	90-89	35369	Thermostat; Exc. "Maxima" model
1	Thermostat Gasket	88-84	35369	Thermostat
1	Thermostat Gasket	88-84	35312	Thermostat housing to manifold

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## Nissan Car (Incl. Datsun, Infiniti, Nissan)

<b>3.0L 2960cc SOHC V6 (12 Valve), 87mm Bore 1984-90 27</b>				
Eng. Codes "V30E" 1984-87, "VG30" 1984-89, "VG30E" 1984-94 (cont.)				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-84	35415	Improved design
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-84	TCS45834	Must be used w/OS 30591 From 04/01/87; Must be used w/OS 30591 To 03/31/87; Must be used w/OS 30480R Must be used w/OS 30480R 2 Req'd.
1	Crankshaft Front Seal Set	90-88	TCS45634	
1	Crankshaft Front Seal Set	87	TCS45634	
1	Crankshaft Front Seal Set	86-84	TCS45634	
2	Camshaft Front Seal Set	90-84	TCS45635	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	90-89	60852	w/MFI; To throttle body; "Maxima" & "M30" models
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-89	60851	w/MFI; "Maxima" & "M30" models
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-84	417	Distributor mounting
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Gasket	90-84	72521	1 or 2 Req'd.
<b>3.0L 2960cc DOHC V6 (24 Valve), 87mm Bore 1990 28</b>				
Eng. Codes "VE30DE" 1992-94, "VG30D" 1990-96, "VG30DE" 1990-97				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90	9703PT	Eng. Codes "VG30D" & "VG30DE"; 2 Req'd.
1	Head Set	90	HS9703PT	Eng. Codes "VG30D" & "VG30DE"; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9703	Eng. Codes "VG30D" & "VG30DE"; RTV sealant incl. for oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94626	Eng. Codes "VG30D" & "VG30DE"; Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94628	Eng. Codes "VG30D" & "VG30DE"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60871	Flange; Eng. Codes "VG30D" & "VG30DE"; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30591	Eng. Codes "VG30D" & "VG30DE"; RTV Black silicone w/Rubber end seals
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40628	Eng. Codes "VG30D" & "VG30DE"; Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50366R	Eng. Codes "VG30D" & "VG30DE"; w/o Semi-circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
1	Semi-Circular Plug	90	CP75016	Eng. Codes "VG30D" & "VG30DE"
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72821	Eng. Codes "VG30D" & "VG30DE"; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35483	Eng. Codes "VG30D" & "VG30DE"
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35415	Eng. Codes "VG30D" & "VG30DE"; Improved design
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	90	TCS45696	Eng. Codes "VG30D" & "VG30DE"; Crankshaft front seal set; Must be used w/OS 30591
2	Camshaft Front Seal Set	90	TCS45786	Eng. Codes "VG30D" & "VG30DE"; 2 Req'd.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Throttle Body Gasket	90	60869	Eng. Codes "VG30D" & "VG30DE"; w/MFI; 2 Req'd.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Mounting Set	90	ES70389	Eng. Codes "VG30D" & "VG30DE"; 1 or 2 Req'd.
<b>3.0L 2960cc DOHC Turbo V6 (24 Valve), 87mm Bore 1990 29</b>				
Eng. Codes "VG30DETT" 1990-96, "VG30DTT" 1990-96				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9703	RTV sealant incl. for oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94626	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94628	

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# Nissan Car (Incl. Datsun, Infiniti, Nissan)

<b>29 3.0L 2960cc DOHC Turbo V6 (24 Valve), 87mm Bore 1990</b> (cont.) Eng. Codes "VG30DETT" 1990-96, "VG30DTT" 1990-96				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60871	Flange; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30591	RTV Black silicone w/Rubber end seals
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40628	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50366R	w/o Semi-circular plugs & Grommets; PermaDry® molded rubber gskts. incl.
1	Semi-Circular Plug	90	CP75016	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72821	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35483	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35415	Improved design
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	90	TCS45696	Crankshaft front seal set; Must be used w/OS 30591
2	Camshaft Front Seal Set	90	TCS45786	2 Req'd.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Throttle Body Gasket	90	60869	w/MFI; 2 Req'd.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
2	EGR Mounting Set	90	ES70389	1 or 2 Req'd.
<b>30 3.0L 2960cc SOHC Turbo V6 (12 Valve), 87mm Bore 1984-89</b> Eng. Codes "V30ET" 1984-87, "VG30T" 1984-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	89-88	9571PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.; Improved design
2	Head Gasket	87	9571PT	From 04/01/87; Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.; Improved design
2	Head Gasket	87	9228PT	To 03/31/87; Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
2	Head Gasket	86-84	9228PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	87	HS9228PT-1	To 03/31/87; Head bolts & valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	86-84	HS9228PT-1	Head bolts & valve cover grommets not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-88	CS9228-1	RTV sealant incl. for oil pan gskt.
1	Gasket Conversion Set	87	CS9228-1	From 04/01/87; RTV sealant incl. for oil pan gskt.
1	Gasket Conversion Set	87	CS9228	To 03/31/87; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86-84	CS9228	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-84	MS92270-1	Upper set incl.
1	Exh. Manifold Gasket Set	89-84	MS92271	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	89-84	60458	Converter; 2 Req'd.
2	Exhaust Pipe Gasket	89-84	60660	Crossover; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-88	OS30591	RTV Black silicone w/Rubber end seals
1	Oil Pan Gasket Set	87	OS30591	From 04/01/87; RTV Black silicone w/Rubber end seals
1	Oil Pan Gasket Set	87	OS30480R	To 03/31/87; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	86-84	OS30480R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-84	BS40628	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-84	VS50251R	w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	89-84	VS50251R-1	w/Grommets; PermaDry® molded rubber gskts. incl.
1	Grommet Set	89-84	ES72840	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-84	SS72629	Premium valve stem seals incl.

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## Nissan Car (Incl. Datsun, Infiniti, Nissan)

3.0L 2960cc SOHC Turbo V6 (12 Valve), 87mm Bore 1984-89 <b>30</b> Eng. Codes "V30ET" 1984-87, "VG30T" 1984-89 (cont.)				
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	89-84	35369	Thermostat
1	Thermostat Gasket	89-84	35312	Thermostat housing to manifold
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	89-84	35415	Improved design
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Dust Seal Set	89-84	TCS45834	
1	Crankshaft Front Seal Set	89-88	TCS45634	Must be used w/OS 30591
1	Crankshaft Front Seal Set	87	TCS45634	From 04/01/87; Must be used w/OS 30591
1	Crankshaft Front Seal Set	87	TCS45634	To 03/31/87; Must be used w/OS 30480R
1	Crankshaft Front Seal Set	86-84	TCS45634	Must be used w/OS 30480R
2	Camshaft Front Seal Set	89-84	TCS45635	2 Req'd.
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	89-84	417	Distributor mounting
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	EGR Gasket	89-84	72521	1 or 2 Req'd.
<b>QTY</b>	<b>TURBO MOUNTING SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Turbo Mtg. Gasket Set	89-84	ES72718	
4.5L 4494cc DOHC V8 (32 Valve), 93mm Bore 1990 <b>31</b> Eng. Codes "VH45DE" 1990-96, "VK45DE" 2002-2006				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90	9849PT	L.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90	9848PT	R.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90	HS9848PT	Head bolts not incl.; Head bolt replacement recommended; RTV sealant incl. for valve cover gskt.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90	MS95243	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS95244	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90	60308	Converter; 2 11/32" ID
2	Exhaust Pipe Gasket	90	60937	Flange; 2 Req'd.
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90	OS30653C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90	BS40628	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90	VS50402R	w/Semi-circular plugs & Grommets; RTV Black silicone
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
4	Valve Stem Seal Set	90	SS72776	4 Req'd.; Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	90	35538	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90	TCS45913	
1	Camshaft Front Seal Set	90	TCS45912	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	90	60938	w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90	72521	

**Nissan Minivans - See Nissan Truck**  
**Nissan SUV's - See Nissan Truck**  
**Nissan Truck (Incl. Minivans and SUV's)**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.6L 1595cc SOHC L4 83mm Bore (8 Valve) L/D Truck.....	1969-73	..... 1	1.8L 1770cc SOHC L4 85mm Bore (8 Valve) L/D Truck.....	1974	..... 2

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# Nissan Truck (Incl. Minivans and SUV's)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.0L 1952cc SOHC L4 85mm Bore (8 Valve) L/D Truck.....	1975-80	3	2.4L 2389cc SOHC L4 89mm Bore (8 Valve) L/D Truck.....	1983-90	7
2.0L 1952cc SOHC L4 85mm Bore (8 Valve) L/D Truck.....	1983-87	4	2.4L 2389cc SOHC L4 89mm Bore (12 Valve) L/D Truck.....	1990	8
2.2L 2164cc OHV Diesel L4 83mm Bore (8 Valve) L/D Truck.....	1981-83	5	2.5L 2488cc OHV Diesel L4 89mm Bore (8 Valve) L/D Truck.....	1983-86	9
2.2L 2187cc SOHC L4 87mm Bore (8 Valve) L/D Truck.....	1981-83	6	3.0L 2960cc SOHC V6 87mm Bore (12 Valve) L/D Truck.....	1986-90	10

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
KA24E	2.4L 2389cc SOHC L4 89mm Bore (12 Valve) L/D Truck.....	8	VG30I	3.0L 2960cc SOHC V6 87mm Bore (12 Valve) L/D Truck.....	10
L16	1.6L 1595cc SOHC L4 83mm Bore (8 Valve) L/D Truck.....	1	Z20	2.0L 1952cc SOHC L4 85mm Bore (8 Valve) L/D Truck.....	4
L18	1.8L 1770cc SOHC L4 85mm Bore (8 Valve) L/D Truck.....	2	Z22S	2.2L 2187cc SOHC L4 87mm Bore (8 Valve) L/D Truck.....	6
L20B	2.0L 1952cc SOHC L4 85mm Bore (8 Valve) L/D Truck.....	3	Z24	2.4L 2389cc SOHC L4 89mm Bore (8 Valve) L/D Truck.....	7
SD22	2.2L 2164cc OHV Diesel L4 83mm Bore (8 Valve) L/D Truck.....	5	Z24I	2.4L 2389cc SOHC L4 89mm Bore (8 Valve) L/D Truck.....	7
SD25	2.5L 2488cc OHV Diesel L4 89mm Bore (8 Valve) L/D Truck.....	9	Z24S	2.4L 2389cc SOHC L4 89mm Bore (8 Valve) L/D Truck.....	7
VG30	3.0L 2960cc SOHC V6 87mm Bore (12 Valve) L/D Truck.....	10			
VG30E	3.0L 2960cc SOHC V6 87mm Bore (12 Valve) L/D Truck.....	10			

<b>1 1.6L 1595cc SOHC L4 (8 Valve), 83mm Bore 1969-73 L/D Truck Eng. Code "L16" 1969-73</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	73-69	21178PT	PermaTorque®
1	Head Gasket Spacer Shim	73-69	21178SP	HeadSaver®
1	Head Set	73-69	HS21178PT-3	Rectangular exh. ports; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	73-69	CS21178-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	73-69	MS22693-1	Rectangular exh. ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	73-69	25560	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	73-69	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	73-69	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	73-69	OS20042C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73-69	BS25023	Rubber; One-piece
1	Repair Sleeve	73-69	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-69	VS26045A	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	73-69	SS27149	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	73-69	25581	Thermostat; 2-hole
1	Water Outlet Gasket	73-69	35228	Thermostat; 3-hole
1	Thermostat Gasket	73-69	25568	Housing to head
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	73-69	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	73-69	TCS27155	

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## Nissan Truck (Incl. Minivans and SUV's)

1.6L 1595cc SOHC L4 (8 Valve), 83mm Bore 1969-73 <b>1</b> L/D Truck Eng. Code "L16" 1969-73 (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	73-69	70978	
1.8L 1770cc SOHC L4 (8 Valve), 85mm Bore 1974 <b>2</b> L/D Truck Eng. Code "L18" 1974				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	74	21178PT	PermaTorque®
1	Head Gasket Spacer Shim	74	21178SP	HeadSaver®
1	Head Set	74	HS21178PT-3	Rectangular exh. ports; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	74	CS21178-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	74	MS22693-1	Rectangular exh. ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74	25560	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	74	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	74	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74	OS20042C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74	BS25023	Rubber; One-piece
1	Repair Sleeve	74	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74	VS26045A	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74	SS27149	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74	25581	Thermostat; 2-hole
1	Water Outlet Gasket	74	35228	Thermostat; 3-hole
1	Thermostat Gasket	74	25568	Housing to head
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	74	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74	TCS27155	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	74	70978	
2.0L 1952cc SOHC L4 (8 Valve), 85mm Bore 1975-80 <b>3</b> L/D Truck Eng. Code "L20B" 1975-80				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80-75	21178PT	PermaTorque®
1	Head Gasket Spacer Shim	80-75	21178SP	HeadSaver®
1	Head Set	80-77	HS21178PT-4	Round exh. ports; Premium valve stem seals incl.
1	Head Set	76-75	HS21178PT-3	Rectangular exh. ports; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	80-75	CS21178-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	80-77	MS22801	Round exh. ports
1	Int. & Exh. Gasket Set	76-75	MS22693-1	Rectangular exh. ports
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-75	23609	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	80-75	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	80-75	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-75	OS20042C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-75	BS25023	Rubber; One-piece
1	Repair Sleeve	80-75	16275	Use w/installation tool

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## Nissan Truck (Incl. Minivans and SUV's)

<b>3 2.0L 1952cc SOHC L4 (8 Valve), 85mm Bore 1975-80</b> (cont.) L/D Truck Eng. Code "L20B" 1975-80				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-75	VS26045A	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-75	SS27149	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-75	25581	Thermostat; 2-hole
1	Water Outlet Gasket	80-75	35228	Thermostat; 3-hole
1	Thermostat Gasket	80-75	25568	Housing to head
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-75	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	80-75	TCS27155	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	80-75	70978	
<b>4 2.0L 1952cc SOHC L4 (8 Valve), 85mm Bore 1983-87</b> L/D Truck Eng. Code "Z20" 1983-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-83	8769B-2	
1	Head Set	87-83	HS8769B-4	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-83	CS21178-3	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-83	MS91323-1	Upper set incl.
1	Exh. Manifold Gasket Set	87-83	MS90978	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-83	60531	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	87-83	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-83	OS20042C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-83	BS25023	Rubber; One-piece
1	Repair Sleeve	87-83	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-83	VS50246R	w/o Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-83	VS50354R	w/Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	87-83	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-83	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-83	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-83	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	87-83	TCS27155	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-83	72521	
<b>5 2.2L 2164cc OHV Diesel L4 (8 Valve), 83mm Bore 1981-83</b> L/D Truck Eng. Code "SD22" 1981-83				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-81	25583	
<b>6 2.2L 2187cc SOHC L4 (8 Valve), 87mm Bore 1981-83</b> L/D Truck Eng. Code "Z22S" 1981-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-81	9210PT-1	PermaTorque®
1	Head Gasket Spacer Shim	83-81	9210SP	HeadSaver®
1	Head Set	83-81	HS9210PT-3	Premium valve stem seals incl.

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## Nissan Truck (Incl. Minivans and SUV's)

2.2L 2187cc SOHC L4 (8 Valve), 87mm Bore 1981-83 <b>6</b> L/D Truck Eng. Code "Z22S" 1981-83 (cont.)				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	83-81	CS21178-3	
1	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	83-81	MS91323-1	Upper set incl.
1	Exh. Manifold Gasket Set	83-81	MS90978	
2	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	83-81	23609	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	83-81	60531	Flange
2	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Pump Mounting Gasket	83-81	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	83-81	OS20042C	
1	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	83-81	BS25023	Rubber; One-piece
1	Repair Sleeve	83-81	16275	Use w/installation tool
1	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	83-81	VS50196C	w/o Semi-circular plugs; Cork
1	Valve Cover Gasket Set	83-81	VS50343C	w/Semi-circular plugs; Cork
1	Semi-Circular Plug	83-81	CP75003	
1	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	83-81	SS27149	Premium valve stem seals incl.
1	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	83-81	25581	
1	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	83-81	25569	
1	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	83-81	TCS27155	
1	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	83-81	72521	
2.4L 2389cc SOHC L4 (8 Valve), 89mm Bore 1983-90 <b>7</b> L/D Truck Eng. Codes "Z24" 1983-89, "Z24I" 1985-90, "Z24S" 1985-89				
1	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-83	9210PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Gasket Spacer Shim	90-83	9210SP	HeadSaver®
1	Head Set	89-83	HS9210PT-1	Exc. "Van" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90-87	ES74026	Eng. Code "Z24I"; Head bolts w/Washers; Replacement recommended
1	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-83	CS9210	
1	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-83	MS93691	
1	Exh. Manifold Gasket Set	90-83	MS90978	
2	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-86	60674	Converter; Exc. "720" model; 2 Req'd.
1	Exhaust Pipe Gasket	90-83	60531	Flange
2	Exhaust Pipe Gasket	87-86	23609	Converter; "720" model; 2 Req'd.
2	Exhaust Pipe Gasket	85-83	23609	Converter; 2 Req'd.
2	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Pump Mounting Gasket	90-83	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-83	OS20042C	
1	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-83	BS25023	Rubber; One-piece
1	Repair Sleeve	90-83	16275	Use w/installation tool
1	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-87	VS50196C	"Van" model; w/o Semi-circular plugs; Cork
1	Valve Cover Gasket Set	90-87	VS50343C	"Van" model; w/Semi-circular plugs; Cork
1	Valve Cover Gasket Set	89-83	VS50246R	Exc. "Van" model; w/o Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-83	VS50354R	Exc. "Van" model; w/Semi-circular plugs; PermaDry® molded rubber gskt. incl.

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## Nissan Truck (Incl. Minivans and SUV's)

<b>7 2.4L 2389cc SOHC L4 (8 Valve), 89mm Bore 1983-90</b> (cont.) L/D Truck Eng. Codes "Z24" 1983-89, "Z24I" 1985-90, "Z24S" 1985-89				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Semi-Circular Plug	90-83	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-83	SS27149	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-83	25581	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-83	25569	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-83	TCS45612	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-83	72521	
<b>8 2.4L 2389cc SOHC L4 (12 Valve), 89mm Bore 1990</b> L/D Truck Eng. Code "KA24E" 1990-97				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9646PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90	HS9646PT-1	"Axxess" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	90	HS9646PT	"Hardbody" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90	ES74026	Head bolts w/Washers; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9646	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94572	"Axxess" model; Upper set incl.
1	Int. Manifold Gasket Set	90	MS94568	"Hardbody" model; Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94444	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60674	Converter; 2 Req'd.
2	Exhaust Pipe Gasket	90	60835	Flange; 2 Req'd.; Improved design
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90	70015	Distributor mounting
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30629C	"Axxess" model
1	Oil Pan Gasket Set	90	OS30617C	"Hardbody" model
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40384	Rubber; One-piece
1	Repair Sleeve	90	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50360R	"Axxess" model; w/Semi-circular plug; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90	VS50042R	"Hardbody" model; w/Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90	CP75003	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72776	"Axxess" model; Premium valve stem seals incl.
1	Valve Stem Seal Set	90	SS72731	"Hardbody" model; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	25583	"Axxess" model; Thermostat
1	Thermostat Gasket	90	35466	"Hardbody" model; Thermostat inlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35471	"Axxess" model
1	Water Pump Gasket	90	35465	"Hardbody" model
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90	TCS45887-1	"Axxess" model; Must be used w/OS 30629C & w/VS 50360R
1	Timing Cover Set	90	TCS45887	"Hardbody" model; Must be used w/OS 30617C & w/VS 50042R
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60818	w/MFI; "Axxess" model
1	Throttle Body Gasket	90	60861	w/MFI; "Hardbody" model

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## Nissan Truck (Incl. Minivans and SUV's)

2.4L 2389cc SOHC L4 (12 Valve), 89mm Bore 1990 <b>8</b> L/D Truck Eng. Code "KA24E" 1990-97 (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	72633	
2.5L 2488cc OHV Diesel L4 (8 Valve), 89mm Bore 1983-86 <b>9</b> L/D Truck Eng. Code "SD25" 1983-86				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	86-83	BS40384	Rubber; One-piece
1	Repair Sleeve	86-83	16275	Use w/installation tool
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	86-83	SS27283	Premium valve stem seals incl.
3.0L 2960cc SOHC V6 (12 Valve), 87mm Bore 1986-90 <b>10</b> L/D Truck Eng. Codes "VG30" 1986-98, "VG30E" 1990-98, "VG30I" 1986-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-86	9571PT	"Pathfinder" & "Hardbody" & "Pickup" models; 2 Req'd.; Improved design
1	Head Set	90-87	HS9571PT-2	"Pathfinder" model; Valve cover grommets & exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-86	HS9571PT-2	"Hardbody" model; Valve cover grommets & exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9228-1	"Pathfinder" & "Hardbody" & "Pickup" models; RTV sealant incl. for oil pan gskt.
1	Gasket Conversion Set	87	CS9228-1	"Pathfinder" & "Hardbody" models; From 05/01/87; RTV sealant incl. for oil pan gskt.
1	Gasket Conversion Set	87	CS9228	"Pathfinder" & "Hardbody" models; To 04/30/87; PermaDry® molded rubber oil pan gskt. incl.
1	Gasket Conversion Set	86	CS9228	"Pathfinder" & "Hardbody" models; PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-86	MS92270-1	Upper set incl.
1	Exh. Manifold Gasket Set	90-86	MS92271	"Pathfinder" & "Hardbody" & "Pickup" models
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-86	60674	Converter; 2 Req'd.
2	Exhaust Pipe Gasket	90-86	60582	Flange; "Pathfinder" & "Hardbody" models; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30591	RTV Black silicone w/Rubber end seals
1	Oil Pan Gasket Set	87	OS30591	From 05/01/87; RTV Black silicone w/Rubber end seals
1	Oil Pan Gasket Set	87	OS30480R	To 04/30/87; PermaDry® molded rubber gskt. incl.
1	Oil Pan Gasket Set	86	OS30480R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40628	"Pathfinder" & "Hardbody" & "Pickup" models; Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50251R	w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	90-86	VS50251R-1	w/Grommets; PermaDry® molded rubber gskts. incl.
1	Grommet Set	90-86	ES72840	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS72629	"Pathfinder" model; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-86	SS72629	"Hardbody" & "Quest" models; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-86	35369	"Pathfinder" & "Hardbody" & "Pickup" models; Inlet
1	Thermostat Gasket	90-86	35368	Outlet
1	Thermostat Gasket	90-86	35312	Thermostat housing to manifold
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-86	35415	"Pathfinder" & "Hardbody" & "Pickup" models; RWD; Improved design
1	Water Pump Gasket	90-86	35367	"Pathfinder" & "Hardbody" & "Pickup" models; 4WD
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-86	TCS45834	
1	Crankshaft Front Seal Set	90-88	TCS45634	Must be used w/OS 30591
1	Crankshaft Front Seal Set	87	TCS45634	From 05/01/87; Must be used w/OS 30591
1	Crankshaft Front Seal Set	87	TCS45634	To 04/30/87; Must be used w/OS 30480R
1	Crankshaft Front Seal Set	86	TCS45634	Must be used w/OS 30480R
2	Camshaft Front Seal Set	90-86	TCS45635	2 Req'd.

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## Nissan Truck (Incl. Minivans and SUV's)

<b>10</b> 3.0L 2960cc SOHC V6 (12 Valve), 87mm Bore 1986-90 (cont.) L/D Truck Eng. Codes "VG30" 1986-98, "VG30E" 1990-98, "VG30I" 1986-89				
<b>QTY</b> 1	<b>CARB &amp; FUEL INJECTION</b> Throttle Body Gasket	<b>YEARS</b> 90	<b>PART NO.</b> 60853	<b>DESCRIPTION</b> w/MFI; "Pathfinder" & "Hardbody" & "Pickup" models; Throttle body
<b>QTY</b> 1	<b>DISTRIBUTOR MOUNTING</b> O-Ring	<b>YEARS</b> 90	<b>PART NO.</b> 417	<b>DESCRIPTION</b> Distributor mounting
<b>QTY</b> 2	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 90-86	<b>PART NO.</b> 72521	<b>DESCRIPTION</b> "Pathfinder" & "Hardbody" & "Pickup" models; 2 Req'd.

## Oldsmobile Car - See GM Car

## Oldsmobile Minivans - See GMC Truck

## Opel

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.8L 1817cc SOHC L4 84mm Bore (8 Valve) (Isuzu Eng.) .....	1976-79 .....	1	1.9L 1897cc SOHC L4 93mm Bore (8 Valve).....	1967-75 .....	2
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
G180Z.....	1.8L 1817cc SOHC L4 84mm Bore (8 Valve) (Isuzu Eng.).....	1			
1.9S.....	1.9L 1897cc SOHC L4 93mm Bore (8 Valve).....	2			

<b>1</b> 1.8L 1817cc SOHC L4 (8 Valve), 84mm Bore (Isuzu Eng.) 1976-79 VIN Code "B" 1976-79, Eng. Code "G180Z" 1976-79				
<b>QTY</b> 1	<b>CYLINDER HEAD</b> Head Gasket	<b>YEARS</b> 79-76	<b>PART NO.</b> 8621PT-1	<b>DESCRIPTION</b> PermaTorque®
1	Head Gasket Spacer Shim	79-76	8621SP	HeadSaver®
1	Head Set	79-76	HS8621PT-1	Premium valve stem seals incl.
<b>QTY</b> 1	<b>CONVERSION SET</b> Gasket Conversion Set	<b>YEARS</b> 79-76	<b>PART NO.</b> CS8621	<b>DESCRIPTION</b> PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b> 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set	<b>YEARS</b> 79-76	<b>PART NO.</b> MS90394	<b>DESCRIPTION</b>
1	Exh. Manifold Gasket Set	79-76	MS90461	
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 79-76	<b>PART NO.</b> 60385	<b>DESCRIPTION</b> Flange
<b>QTY</b> 2	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	<b>YEARS</b> 79-76	<b>PART NO.</b> 71073	<b>DESCRIPTION</b> 2 Req'd.
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 79-76	<b>PART NO.</b> OS30390R	<b>DESCRIPTION</b> PermaDry® molded rubber gskt. incl.
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 79-76	<b>PART NO.</b> BS40460	<b>DESCRIPTION</b> Rubber; One-piece
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 79-76	<b>PART NO.</b> VS50166C	<b>DESCRIPTION</b> w/o Semi-circular plugs & Grommets
1	Valve Cover Gasket Set	79-76	VS50097C	w/Semi-circular plugs & Grommets
1	Semi-Circular Plug	79-76	CP75003	
<b>QTY</b> 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	<b>YEARS</b> 79-76	<b>PART NO.</b> SS27149	<b>DESCRIPTION</b> Premium valve stem seals incl.
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 79-76	<b>PART NO.</b> 25581	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>WATER PUMP</b> Water Pump Gasket	<b>YEARS</b> 79-76	<b>PART NO.</b> 35202	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>TIMING COVER</b> Timing Cover Set	<b>YEARS</b> 79-76	<b>PART NO.</b> TCS45113	<b>DESCRIPTION</b> Must be used w/OS 30390R & w/VS 50097C or w/VS 50166C
<b>QTY</b> 2	<b>CARB &amp; FUEL INJECTION</b> Carb. Mounting Gasket	<b>YEARS</b> 79-76	<b>PART NO.</b> 60499	<b>DESCRIPTION</b> w/2 Bbl.; 2 Req'd.

1.9L 1897cc SOHC L4 (8 Valve), 93mm Bore 1967-75 <b>2</b> Eng. Code "1.9S" 1967-75				
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	75-73	FS21182PT	Premium valve stem seals incl.
1	Full Gasket Set	72	FS21182PT	From eng. Ser. No. 19S 955488; Premium valve stem seals incl.
1	Full Gasket Set	72	FS21182PT	From eng. Ser. No. 19S 960586; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	75-67	MS22704	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	75-67	27196-1	2 Req'd.
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	72	VS26054R	To eng. Ser. No. 19S 946010
1	Valve Cover Gasket Set	71-67	VS26054R	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	75-67	35062	1 13/16" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	75-67	TCS24535	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	75-67	23576	w/2 Bbl.

**Packard - See Studebaker Car  
Peugeot**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.0L 1971cc OHV L4 88mm Bore (8 Valve) .....	1971-87	1	2.2L 2165cc SOHC L4 88mm Bore (8 Valve) (Renault Eng.).....	1987-90	3
2.2L 2155cc SOHC Turbo L4 91.7mm Bore (8 Valve).....	1985-90	2	2.7L 2664cc SOHC V6 88mm Bore (12 Valve) (Volvo Eng.).....	1977-78	4
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
N9-T.....	2.2L 2155cc SOHC Turbo L4 91.7mm Bore (8 Valve).....	2	XN-6 .....	2.0L 1971cc OHV L4 88mm Bore (8 Valve) .....	1
N9-TE .....	2.2L 2155cc SOHC Turbo L4 91.7mm Bore (8 Valve).....	2	ZD-JL.....	2.2L 2165cc SOHC L4 88mm Bore (8 Valve) (Renault Eng.).....	3
XN-1 .....	2.0L 1971cc OHV L4 88mm Bore (8 Valve) .....	1	ZM .....	2.7L 2664cc SOHC V6 88mm Bore (12 Valve) (Volvo Eng.) .....	4
XN-2 .....	2.0L 1971cc OHV L4 88mm Bore (8 Valve) .....	1			

2.0L 1971cc OHV L4 (8 Valve), 88mm Bore 1971-87 <b>1</b> Eng. Codes "XN-1" 1971-79, "XN-2" 1980-87, "XN-6" 1971-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	87-71	HS21221B	Premium valve stem seals incl.
2.2L 2155cc SOHC Turbo L4 (8 Valve), 91.7mm Bore 1985-90 <b>2</b> Eng. Codes "N9-T" 1985-88, "N9-TE" 1989-92				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-85	35298-1	
2.2L 2165cc SOHC L4 (8 Valve), 88mm Bore (Renault Eng.) 1987-90 <b>3</b> Eng. Code "ZD-JL" 1987-92				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60478	Converter
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	90-87	TCS45725	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	71098	

# Peugeot

<b>4 2.7L 2664cc SOHC V6 (12 Valve), 88mm Bore (Volvo Eng.) 1977-78</b> Eng. Code "ZM" 1977-78				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	78-77	9712	Flange

**Pinninfarina - See Fiat**

**Plymouth Car - See Chrysler Car**

**Plymouth Minivans - See Dodge Truck**

**Plymouth SUV's - See Dodge Truck**

**Plymouth Truck - See Dodge Truck**

**Pontiac Car - See GM Car**

**Pontiac Minivans - See GMC Truck**

**Pontiac SUV's - See GMC Truck**

**Porsche Car**

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.7L 1679cc OHV H4 90mm Bore (Air Cooled) (VW Eng.)	1970-73	1	2.0L 1970cc OHV H4 94mm Bore (Air Cooled) (VW Eng.)	1973-76	3
1.8L 1795cc OHV H4 93mm Bore (Air Cooled) (VW Eng.)	1974-75	2	2.0L 1984cc SOHC L4 86.5mm Bore (8 Valve) (Audi Eng.)	1977-82	4
			2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	1983-88	5

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
EA80	1.7L 1679cc OHV H4 90mm Bore (Air Cooled) (VW Eng.)	1	XF	2.0L 1984cc SOHC L4 86.5mm Bore (8 Valve) (Audi Eng.)	4
EB80	1.7L 1679cc OHV H4 90mm Bore (Air Cooled) (VW Eng.)	1	XG	2.0L 1984cc SOHC L4 86.5mm Bore (8 Valve) (Audi Eng.)	4
EC76	1.8L 1795cc OHV H4 93mm Bore (Air Cooled) (VW Eng.)	2	XH	2.0L 1984cc SOHC L4 86.5mm Bore (8 Valve) (Audi Eng.)	4
GA95	2.0L 1970cc OHV H4 94mm Bore (Air Cooled) (VW Eng.)	3	406	2.0L 1970cc OHV H4 94mm Bore (Air Cooled) (VW Eng.)	3
GC88	2.0L 1970cc OHV H4 94mm Bore (Air Cooled) (VW Eng.)	3	42H	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5
M44/02	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5	42J	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5
M44/04	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5	43D	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5
M44/07	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5	43E	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5
M44/08	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5	43F	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5
M44/09	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5	43G	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5
VC	2.0L 1984cc SOHC L4 86.5mm Bore (8 Valve) (Audi Eng.)	4	43H	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5
W80	1.7L 1679cc OHV H4 90mm Bore (Air Cooled) (VW Eng.)	1	46J	2.5L 2479cc SOHC L4 100mm Bore (8 Valve)	5
XE	2.0L 1984cc SOHC L4 86.5mm Bore (8 Valve) (Audi Eng.)	4			

<b>1 1.7L 1679cc OHV H4 (Air Cooled), 90mm Bore (VW Eng.) 1970-73</b> Eng. Codes "EA80" 1972-73, "EB80" 1973, "W80" 1970-72				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	73-70	23566	Flange
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	73-70	BS25034	Rubber; One-piece

(continued on next page)



# Porsche Car

1.7L 1679cc OHV H4 (Air Cooled), 90mm Bore (VW Eng.) 1970-73 <b>1</b>				
Eng. Codes "EA80" 1972-73, "EB80" 1973, "W80" 1970-72 (cont.)				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-70	VS26084C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	73-70	SS72612	Premium valve stem seals incl.
1.8L 1795cc OHV H4 (Air Cooled), 93mm Bore (VW Eng.) 1974-75 <b>2</b>				
Eng. Code "EC76" 1974-75				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	75-74	23566	Flange
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	75-74	BS25034	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	75-74	VS26084C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	75-74	SS72612	Premium valve stem seals incl.
2.0L 1970cc OHV H4 (Air Cooled), 94mm Bore (VW Eng.) 1973-76 <b>3</b>				
Eng. Codes "GA95" 1973-74, "GC88" 1975-76, "406" 1976				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	76-73	23566	Flange
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	76-73	BS25034	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	76-73	VS26084C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	76-73	SS72612	Premium valve stem seals incl.
2.0L 1984cc SOHC L4 (8 Valve), 86.5mm Bore (Audi Eng.) 1977-82 <b>4</b>				
Eng. Codes "VC" 1980-82, "XE" 1977-79, "XF" 1977, "XG" 1977-79, "XH" 1977				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	82-77	HS8647PT-1	Premium valve stem seals incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	82-77	23625	Flange
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	82-77	25598	Thermostat
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	82-77	TCS45357	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	82-77	60143	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-77	70978	
2.5L 2479cc SOHC L4 (8 Valve), 100mm Bore 1983-88 <b>5</b>				
Eng. Codes "M44/02" 1983-85, "M44/04" 1983-85, "M44/07" 1985-87, "M44/08" 1985-87, "M44/09" 1988, "42H" 1987, "42J" 1988, "43D" 1983, "43E" 1984, "43F" 1985, "43G" 1986, "43H" 1987, "46J" 1988				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	88-83	HS9462B	Premium valve stem seals incl.

# Puma

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled) (VW Eng.) .....	1981-82	..... 1			

# Puma

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
JA .....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled) (VW Eng.).....	1			

1 1.6L 1584cc OHV H4 (Air Cooled), 85.5mm Bore (VW Eng.) 1981-82 Eng. Code "JA" 1981-82					
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION	
2	CYLINDER HEAD Head Set	82-81	HS21193B	Int. manifold & exh. manifold gskts., valve stem seals not incl.	
1	FULL GASKET SET Full Gasket Set	82-81	FS21132C	Int. manifold & exh. manifold gskts., valve stem seals, rear main brg. seal not incl.	
2	EXHAUST PIPE FLANGE Exhaust Pipe Gasket	82-81	22571	Flange; 1 or 2 Req'd.	
1	OIL PAN Oil Pan Gasket Set	82-81	OS21625	Oil strainer	
1	CRANKSHAFT REAR SEAL Rear Main Seal Set	82-81	BS25035	Rubber; One-piece	
1	VALVE COVER Valve Cover Gasket Set	82-81	VS26062R		
1	VALVE STEM SEAL SET Valve Stem Seal Set	82-81	SS72612	Premium valve stem seals incl.	

## Rambler - See American Motors

## Renault

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.4L 1397cc OHV L4 76mm Bore (8 Valve) .....	1980-87 .....	1	2.2L 2165cc SOHC L4 88mm Bore (8 Valve).....	1984-89 .....	4
1.7L 1721cc SOHC L4 81mm Bore (8 Valve).....	1985-87 .....	2			
2.0L 1965cc SOHC L4 82mm Bore (8 Valve).....	1987 .....	3			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
C3J .....	1.4L 1397cc OHV L4 76mm Bore (8 Valve) .....	1	J7T.....	2.2L 2165cc SOHC L4 88mm Bore (8 Valve) .....	4
F3N.....	1.7L 1721cc SOHC L4 81mm Bore (8 Valve) .....	2	847 .....	1.4L 1397cc OHV L4 76mm Bore (8 Valve) .....	1
F3R.....	2.0L 1965cc SOHC L4 82mm Bore (8 Valve) .....	3			

1 1.4L 1397cc OHV L4 (8 Valve), 76mm Bore 1980-87 Eng. Codes "C3J" 1983-87, "847" 1980-84					
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION	
1	EXHAUST PIPE FLANGE Exhaust Pipe Gasket	87-83	60478	Converter; "Alliance" & "Encore" models	
1	Exhaust Pipe Gasket	87-83	60582	Flange; "Alliance" & "Encore" models	
1	AIR CLEANER MOUNTING Air Cleaner Gasket	87-83	60746	w/TBI; "Alliance" & "Encore" models	
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION	
1	EXHAUST GAS RECIRCULATION EGR Gasket	87-80	71098		

2 1.7L 1721cc SOHC L4 (8 Valve), 81mm Bore 1985-87 Eng. Code "F3N" 1985-87					
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION	
1	EXHAUST PIPE FLANGE Exhaust Pipe Gasket	87	60478	Flange	
1	Exhaust Pipe Gasket	87-85	60478	Converter	
1	Exhaust Pipe Gasket	86-85	60582	Flange	

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1.7L 1721cc SOHC L4 (8 Valve), 81mm Bore 1985-87 <b>2</b> Eng. Code "F3N" 1985-87 (cont.)				
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 87-85	<b>PART NO.</b> BS40427	<b>DESCRIPTION</b> Rubber; One-piece; Improved design
<b>QTY</b> 1	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	<b>YEARS</b> 87-85	<b>PART NO.</b> 60746	<b>DESCRIPTION</b> w/MFI
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 87-85	<b>PART NO.</b> 70978	<b>DESCRIPTION</b>
2.0L 1965cc SOHC L4 (8 Valve), 82mm Bore 1987 <b>3</b> Eng. Code "F3R" 1987				
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 87	<b>PART NO.</b> 60478	<b>DESCRIPTION</b> Converter
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 87	<b>PART NO.</b> 60478	<b>DESCRIPTION</b> Flange
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 87	<b>PART NO.</b> BS40427	<b>DESCRIPTION</b> Rubber; One-piece; Improved design
<b>QTY</b> 1	<b>AIR CLEANER MOUNTING</b> Air Cleaner Gasket	<b>YEARS</b> 87	<b>PART NO.</b> 60746	<b>DESCRIPTION</b> w/MFI
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 87	<b>PART NO.</b> 70978	<b>DESCRIPTION</b>
2.2L 2165cc SOHC L4 (8 Valve), 88mm Bore 1984-89 <b>4</b> Eng. Code "J7T" 1984-86 & 1988-89				
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 89-88	<b>PART NO.</b> 60478	<b>DESCRIPTION</b> Converter
<b>QTY</b> 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 86-84	<b>PART NO.</b> 60478	<b>DESCRIPTION</b> Converter
<b>QTY</b> 1	<b>TIMING COVER</b> Camshaft Front Seal Set	<b>YEARS</b> 89-88	<b>PART NO.</b> TCS45725	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>TIMING COVER</b> Camshaft Front Seal Set	<b>YEARS</b> 86-84	<b>PART NO.</b> TCS45725	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 89-88	<b>PART NO.</b> 70978	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 86-84	<b>PART NO.</b> 70978	<b>DESCRIPTION</b>

## Riley - See British Leyland Rover Car

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
3.5L 3528cc OHV V8 88.9mm Bore (Buick) .....	1968-82	..... 1			
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
11A .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) .....	1	20A .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) .....	1
15A .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) .....	1	21A .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) .....	1
19A .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) .....	1			
3.5L 3528cc OHV V8 (Buick), 88.9mm Bore 1968-82 <b>1</b> Eng. Codes "11A" 1968-71, "15A" 1980-81, "19A" 1980-81, "20A" 1982, "21A" 1982					
<b>QTY</b> 2	<b>CYLINDER HEAD</b> Head Gasket	<b>YEARS</b> 82-80	<b>PART NO.</b> 7984PT	<b>DESCRIPTION</b> 2 Req'd.	
<b>QTY</b> 2	<b>CYLINDER HEAD</b> Head Gasket	<b>YEARS</b> 71-68	<b>PART NO.</b> 7984PT	<b>DESCRIPTION</b> 2 Req'd.	
<b>QTY</b> 1	<b>CYLINDER HEAD</b> Head Set	<b>YEARS</b> 82-80	<b>PART NO.</b> HS7984PT	<b>DESCRIPTION</b> Int. manifold gskt. not incl.	
<b>QTY</b> 1	<b>CYLINDER HEAD</b> Head Set	<b>YEARS</b> 71-68	<b>PART NO.</b> HS7984PT	<b>DESCRIPTION</b> Int. manifold gskt. not incl.	
<b>QTY</b> 1	<b>FULL GASKET SET</b> Full Gasket Set	<b>YEARS</b> 82-80	<b>PART NO.</b> FS7984PT	<b>DESCRIPTION</b> Int. manifold gskt. not incl.	
<b>QTY</b> 1	<b>FULL GASKET SET</b> Full Gasket Set	<b>YEARS</b> 71-68	<b>PART NO.</b> FS7984PT	<b>DESCRIPTION</b> Int. manifold gskt. not incl.	

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# Rover Car

<b>1 3.5L 3528cc OHV V8 (Buick), 88.9mm Bore 1968-82</b>				
(cont.) Eng. Codes "11A" 1968-71, "15A" 1980-81, "19A" 1980-81, "20A" 1982, "21A" 1982				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Valley Pan Gasket Set	82-80	MS96002	
1	Valley Pan Gasket Set	71-68	MS96002	
1	Exh. Manifold Gasket Set	82-80	MS90013	
1	Exh. Manifold Gasket Set	71-68	MS90013	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	82-80	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	71-68	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-80	OS12992C	
1	Oil Pan Gasket Set	71-68	OS12992C	
1	Drain Plug Gasket	82-80	70822	
1	Drain Plug Gasket	71-68	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-80	BS13044-2	Rope
1	Rear Main Seal Set	71-68	BS13044-2	Rope
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-80	VS12993R-1	
1	Valve Cover Gasket Set	71-68	VS12993R-1	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-80	12994	
1	Water Outlet Gasket	71-68	12994	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-80	12996-1	
1	Water Pump Gasket	71-68	12996-1	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-80	TCS13001	w/Rope seal
1	Timing Cover Set	71-68	TCS13001	w/Rope seal
1	Timing Cover Seal	82-80	15200	Rubber one-piece timing cover seal
1	Timing Cover Seal	71-68	15200	Rubber one-piece timing cover seal
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	82-80	420	Distributor mounting
1	O-Ring	71-68	420	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	82-80	70032	
1	Oil Pump Gasket	71-68	70032	

# Saab Car

<b>Engine Finding Index</b>					
Engine	Years	Line No.	Engine	Years	Line No.
2.0L 1985cc DOHC L4 90mm Bore (16 Valve) .....	1986-90 .....	1	2.0L 1985cc SOHC L4 90mm Bore (8 Valve).....	1972-88 .....	3
2.0L 1985cc DOHC Turbo L4 90mm Bore (16 Valve).....	1985-90 .....	2			
<b>Engine Code Index</b>					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
B20 .....	2.0L 1985cc SOHC L4 90mm Bore (8 Valve).....	3	B204L .....	2.0L 1985cc DOHC Turbo L4 90mm Bore (16 Valve).....	2
B201 .....	2.0L 1985cc SOHC L4 90mm Bore (8 Valve).....	3	B205L .....	2.0L 1985cc DOHC Turbo L4 90mm Bore (16 Valve).....	2
B2011 .....	2.0L 1985cc SOHC L4 90mm Bore (8 Valve).....	3	B205R.....	2.0L 1985cc DOHC Turbo L4 90mm Bore (16 Valve).....	2
B2021 .....	2.0L 1985cc DOHC L4 90mm Bore (16 Valve) .....	1			
B202L .....	2.0L 1985cc DOHC Turbo L4 90mm Bore (16 Valve).....	2			

<b>1 2.0L 1985cc DOHC L4 (16 Valve), 90mm Bore 1986-90</b>				
Eng. Code "B2021" 1986-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-86	9879PT	Head bolts not incl.; Head bolt replacement recommended

(continued on next page)

2.0L 1985cc DOHC L4 (16 Valve), 90mm Bore 1986-90 <b>1</b> Eng. Code "B2021" 1986-90 (cont.)				
<b>QTY</b> 1	<b>CYLINDER HEAD</b> (cont.) Head Set	<b>YEARS</b> 90-86	<b>PART NO.</b> HS9879PT	<b>DESCRIPTION</b> Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b> 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Exh. Manifold Gasket Set	<b>YEARS</b> 90-86 90-86	<b>PART NO.</b> MS95279 MS95022	<b>DESCRIPTION</b>
<b>QTY</b> 2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 90-86	<b>PART NO.</b> 60943	<b>DESCRIPTION</b> Flange; 2 Req'd.
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 90-86	<b>PART NO.</b> OS30659	<b>DESCRIPTION</b> Upper
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 90-86	<b>PART NO.</b> BS40607	<b>DESCRIPTION</b> From eng. Ser. No. N312960; Rubber; One-piece
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 90-86	<b>PART NO.</b> VS50409R	<b>DESCRIPTION</b> PermaDry® molded rubber gskt. incl.
<b>QTY</b> 1	<b>THERMOSTAT HOUSING</b> Water Outlet Gasket	<b>YEARS</b> 90-86	<b>PART NO.</b> 25565	<b>DESCRIPTION</b> Thermostat
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 90-86	<b>PART NO.</b> 35546	<b>DESCRIPTION</b> Outlet
<b>QTY</b> 1	<b>WATER PUMP</b> Water Pump Gasket	<b>YEARS</b> 90-86	<b>PART NO.</b> 35542	<b>DESCRIPTION</b> "900" model
<b>QTY</b> 1 1	<b>TIMING COVER</b> Crankshaft Front Seal Set Crankshaft Front Seal Set	<b>YEARS</b> 90-86 90-86	<b>PART NO.</b> TCS45948 TCS45922	<b>DESCRIPTION</b> From eng. Ser. No. N312960 To eng. Ser. No. N312959
2.0L 1985cc DOHC Turbo L4 (16 Valve), 90mm Bore 1985-90 <b>2</b> Eng. Codes "B202L" 1985-94, "B204L" 1994-98, "B205L" 1999-2001, "B205R" 1999-2003				
<b>QTY</b> 1 1 1	<b>CYLINDER HEAD</b> Head Gasket Head Set Head Set	<b>YEARS</b> 90-85 90-86 85	<b>PART NO.</b> 9879PT HS9879PT HS9879PT	<b>DESCRIPTION</b> Head bolts not incl.; Head bolt replacement recommended Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl. From Ser. No. G110406; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b> 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Exh. Manifold Gasket Set	<b>YEARS</b> 90-85 90-85	<b>PART NO.</b> MS95279 MS95022	<b>DESCRIPTION</b>
<b>QTY</b> 2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket	<b>YEARS</b> 90-85	<b>PART NO.</b> 60943	<b>DESCRIPTION</b> Flange; 2 Req'd.
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 90-85	<b>PART NO.</b> OS30659	<b>DESCRIPTION</b> Upper
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 90-85	<b>PART NO.</b> BS40607	<b>DESCRIPTION</b> From eng. Ser. No. N312960; Rubber; One-piece
<b>QTY</b> 1 1	<b>VALVE COVER</b> Valve Cover Gasket Set Valve Cover Gasket Set	<b>YEARS</b> 90-86 85	<b>PART NO.</b> VS50409R VS50409R	<b>DESCRIPTION</b> PermaDry® molded rubber gskt. incl. From Ser. No. G110406; PermaDry® molded rubber gskt. incl.
<b>QTY</b> 1	<b>THERMOSTAT HOUSING</b> Water Outlet Gasket	<b>YEARS</b> 90-85	<b>PART NO.</b> 25565	<b>DESCRIPTION</b> Thermostat
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 90-85	<b>PART NO.</b> 35546	<b>DESCRIPTION</b> Outlet
<b>QTY</b> 1	<b>WATER PUMP</b> Water Pump Gasket	<b>YEARS</b> 90-85	<b>PART NO.</b> 35542	<b>DESCRIPTION</b> "900" model
<b>QTY</b> 1 1	<b>TIMING COVER</b> Crankshaft Front Seal Set Crankshaft Front Seal Set	<b>YEARS</b> 90-85 90-85	<b>PART NO.</b> TCS45948 TCS45922	<b>DESCRIPTION</b> From eng. Ser. No. N312960 To eng. Ser. No. N312959
2.0L 1985cc SOHC L4 (8 Valve), 90mm Bore 1972-88 <b>3</b> Eng. Codes "B20" 1972-80, "B201" 1981-88, "B2011" 1979-88				
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 88-72	<b>PART NO.</b> OS30659	<b>DESCRIPTION</b> Upper
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 88-72	<b>PART NO.</b> 25565	<b>DESCRIPTION</b>

# Sterling

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.5L 2494cc SOHC V6 84mm Bore (24 Valve) (Honda Eng.).....	1987-88	1	2.7L 2675cc SOHC V6 87mm Bore (24 Valve) (Honda Eng.).....	1989-90	2
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
C25A1.....	2.5L 2494cc SOHC V6 84mm Bore (24 Valve) (Honda Eng.).....	1			
C27A1.....	2.7L 2675cc SOHC V6 87mm Bore (24 Valve) (Honda Eng.).....	2			

<b>1 2.5L 2494cc SOHC V6 (24 Valve), 84mm Bore (Honda Eng.) 1987-88</b> Eng. Code "C25A1" 1987-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	88-87	9450PT	2 Req'd.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-87	CS9450	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	88-87	MS93361	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	88-87	60517	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	88-87	23624	Front
1	Exhaust Pipe Gasket	88-87	60578	Rear
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-87	OS30544R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-87	BS40535	Rubber; One-piece; Improved design
1	Repair Sleeve	88-87	16275	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-87	VS50299R-1	w/o Semi-circular plugs; PermaDry® molded rubber gskts. incl.
2	Circular Plug	88-87	CP75015	2 Req'd.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	88-87	35315	Thermostat O-ring
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-87	35372	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	88-87	TCS45703	
1	Camshaft Front Seal Set	88-87	TCS45704	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-87	70978	

<b>2 2.7L 2675cc SOHC V6 (24 Valve), 87mm Bore (Honda Eng.) 1989-90</b> Eng. Code "C27A1" 1989-91				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-89	9531PT	2 Req'd.
1	Head Set	90-89	HS9531PT	PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9450	PermaDry® molded rubber oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS93770	Upper set incl.
1	Exh. Manifold Gasket Set	90-89	MS93361	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-89	60517	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	23624	Front
1	Exhaust Pipe Gasket	90-89	60578	Rear
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30544R	PermaDry® molded rubber gskt. incl.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40535	Rubber; One-piece; Improved design

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2.7L 2675cc SOHC V6 (24 Valve), 87mm Bore (Honda Eng.) 1989-90 <b>2</b> Eng. Code "C27A1" 1989-91 (cont.)				
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
(cont.)				
1	Repair Sleeve	90-89	16275	Use w/installation tool
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-89	VS50299R-1	w/o Semi-circular plugs; PermaDry® molded rubber gskts. incl.
2	Circular Plug	90-89	CP75015	2 Req'd.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-89	35315	Thermostat O-ring
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	35372	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90-89	TCS45703	
1	Camshaft Front Seal Set	90-89	TCS45704	
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-89	70978	

### Studebaker Car (Incl. Packard, Studebaker)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.7L 164.3 L-HEAD L6 3" Bore (12 Valve) .....	1939-40	1	3.8L 232 OHV V8 3.375" Bore (16 Valve) .....	1951-54	10
2.8L 169.6 L-HEAD L6 3" Bore (12 Valve) .....	1941-60	2	4.0L 245.6 L-HEAD L6 3.3125" Bore (12 Valve) .....	1949-50	11
2.8L 169.6 OHV L6 3" Bore (12 Valve) .....	1961-64	3	4.2L 259 OHV V8 3.5625" Bore (16 Valve) .....	1955-64	12
3.0L 185.6 L-HEAD L6 3" Bore (12 Valve) .....	1955-58	4	4.6L 283 OHV V8 3.875" Bore (Chevrolet) (GMC Eng.) .....	1965-66	13
3.2L 194 OHV L6 3.5625" Bore (Chevrolet) (GMC Eng.) .....	1965-66	5	4.7L 289 OHV V8 3.5625" Bore (16 Valve) .....	1956-64	14
3.6L 217.8 L-HEAD L6 3.25" Bore (12 Valve) .....	1936-37	6	4.7L 289 OHV V8 3.5625" Bore (Supercharged) .....	1957-64	15
3.7L 224 OHV V8 3.5625" Bore (16 Valve) .....	1955	7	5.0L 304 OHV V8 3.6562" Bore (16 Valve) .....	1963-64	16
3.7L 226.2 L-HEAD L6 3.3125" Bore (12 Valve) .....	1938-48	8	5.0L 304 OHV V8 3.6562" Bore (Supercharged) .....	1963-64	17
3.8L 230 OHV L6 3.875" Bore (Chevrolet) (GMC Eng.) .....	1966	9			

2.7L 164.3 L-HEAD L6 (12 Valve), 3" Bore 1939-40 <b>1</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	40-39	7668S	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	40-39	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	40-39	OS4434C	
2.8L 169.6 L-HEAD L6 (12 Valve), 3" Bore 1941-60 <b>2</b> VIN Code "S" 1960				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	60-59	7668S	
1	Head Gasket	54-46	7668S	
1	Head Gasket	42-41	7668S	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	60-59	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	54-46	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	42-41	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	54-46	OS4434C	
1	Oil Pan Gasket Set	42-41	OS4434C	
2.8L 169.6 OHV L6 (12 Valve), 3" Bore 1961-64 <b>3</b> VIN Code "S" 1961-64				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	64-61	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	64-61	SS10058	

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## Studebaker Car (Incl. Packard, Studebaker)

<b>3 2.8L 169.6 OHV L6 (12 Valve), 3" Bore 1961-64</b> (cont.) VIN Code "S" 1961-64				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-61	35062	1 13/16" ID
<b>4 3.0L 185.6 L-HEAD L6 (12 Valve), 3" Bore 1955-58</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	58-55	7668S	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	58-55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	58-55	773	1 5/8" ID x 2 1/8" OD
<b>5 3.2L 194 OHV L6 (Chevrolet), 3.5625" Bore (GMC Eng.) 1965-66</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	66-65	8006PT	
1	Head Set	66-65	HS8006PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66-65	FS8006PT-4	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	66-65	CS8006-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	66-65	MS9786	
1	Intake to Exhaust Gasket	66-65	9763	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	66-65	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	66-65	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66-65	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-65	OS30126C-1	
1	Drain Plug Gasket	66-65	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66-65	BS13241	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-65	VS13173-1	Cork
1	Valve Cover Gasket Set	66-65	VS13173R-1	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	66-65	PS13228	Cork
1	Push Rod Cover Gasket Set	66-65	PS13228R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	66-65	SS5112	O-ring
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	66-65	13224	Housing to head
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	66-65	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	66-65	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	66-65	13243	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	66-65	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	66-65	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	66-65	16202	Use w/installation tool
1	Repair Sleeve Tool	66-65	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
2	Air Cleaner Gasket	66-65	5198	w/1 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	66-65	9249	w/1 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	66-65	12665	1 9/16" OD
<b>6 3.6L 217.8 L-HEAD L6 (12 Valve), 3.25" Bore 1936-37</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	37-36	773	1 5/8" ID x 2 1/8" OD

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## Studebaker Car (Incl. Packard, Studebaker)

3.6L 217.8 L-HEAD L6 (12 Valve), 3.25" Bore 1936-37 <b>6</b> (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	37-36	8013	w/1 Bbl.
3.7L 224 OHV V8 (16 Valve), 3.5625" Bore 1955 <b>7</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	55	HS7669S-2	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	55	FS7669S-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	55	MS9001SH-1	
1	Exh. Manifold Gasket Set	55	MS9286SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	55	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	55	OS10040C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	55	BS10053-1	Rubber; Two-piece
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	55	SS10058	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	55	35062	1 13/16" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	55	TCS10065	
3.7L 226.2 L-HEAD L6 (12 Valve), 3.3125" Bore 1938-48 <b>8</b>				
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	48-47	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	42-38	773	1 5/8" ID x 2 1/8" OD
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	48-47	8013	w/1 Bbl.
1	Carb. Mounting Gasket	42-38	8013	w/1 Bbl.
3.8L 230 OHV L6 (Chevrolet), 3.875" Bore (GMC Eng.) 1966 <b>9</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	66	8006PT	
1	Head Set	66	HS8006PT-1	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66	FS8006PT-4	
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	66	CS8006-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	66	MS9786	
1	Intake to Exhaust Gasket	66	9763	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	66	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	66	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66	OS30126C-1	
1	Drain Plug Gasket	66	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66	BS13241	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66	VS13173-1	Cork
1	Valve Cover Gasket Set	66	VS13173R-1	Rubber
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	66	PS13228	Cork
1	Push Rod Cover Gasket Set	66	PS13228R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	66	SS5112	O-ring

(continued on next page)

## Studebaker Car (Incl. Packard, Studebaker)

<b>9 3.8L 230 OHV L6 (Chevrolet), 3.875" Bore (GMC Eng.) 1966</b>				
<b>(cont.)</b>				
QTY	DESCRIPTION	YEARS	PART NO.	DESCRIPTION
1	THERMOSTAT HOUSING Thermostat Gasket	66	13224	Housing to head
1	WATER OUTLET GASKET Water Outlet Gasket	66	35062	Outlet; 1 13/16" ID
1	Water Outlet Gasket	66	35562T	Outlet; 1 13/16" ID; PermaDryPlus®
1	WATER PUMP Water Pump Gasket	66	13243	
1	TIMING COVER Timing Cover Set	66	TCS13198	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	66	TCS45264	w/Sleeve 'N' Seal®
1	Repair Sleeve	66	16202	Use w/installation tool
1	Repair Sleeve Tool	66	16312	
2	AIR CLEANER MOUNTING Air Cleaner Gasket	66	5198	w/1 Bbl.; 1 or 2 Req'd.; 2 5/8" ID
1	CARB & FUEL INJECTION Carb. Mounting Gasket	66	9249	w/1 Bbl.
1	DISTRIBUTOR MOUNTING Distributor Mounting Gasket	66	12665	1 9/16" OD
<b>10 3.8L 232 OHV V8 (16 Valve), 3.375" Bore 1951-54</b>				
<b>VIN Code "H" 1951, Eng. Codes "3H" 1952, "4H" 1953, "5H" 1954, "5HY" 1954</b>				
1	MANIFOLD - INT. & EXH. Int. Manifold Gasket Set	54-51	MS9001SH-1	
1	FUEL PUMP Fuel Pump Bowl Gasket	54-51	773	1 5/8" ID x 2 1/8" OD
1	OIL PAN Oil Pan Gasket Set	54-51	OS10040C	
1	CRANKSHAFT REAR SEAL Rear Main Seal Set	54-51	BS10053-1	Rubber; Two-piece
1	VALVE STEM SEAL SET Valve Stem Seal Set	54-51	SS6418	
1	CARB & FUEL INJECTION Carb. Mounting Gasket	54-51	9093	w/2 Bbl.
<b>11 4.0L 245.6 L-HEAD L6 (12 Valve), 3.3125" Bore 1949-50</b>				
1	FUEL PUMP Fuel Pump Bowl Gasket	50-49	773	1 5/8" ID x 2 1/8" OD
1	CARB & FUEL INJECTION Carb. Mounting Gasket	50-49	8013	w/1 Bbl.
<b>12 4.2L 259 OHV V8 (16 Valve), 3.5625" Bore 1955-64</b>				
<b>VIN Code "V" 1960-64</b>				
1	CYLINDER HEAD Head Set	64-55	HS7669S-2	
1	FULL GASKET SET Full Gasket Set	64-55	FS7669S-2	
1	MANIFOLD - INT. & EXH. Int. Manifold Gasket Set	64-55	MS9001SH-1	
1	Exh. Manifold Gasket Set	64-55	MS9286SH	
1	FUEL PUMP Fuel Pump Mounting Gasket	64-55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	64-55	773	1 5/8" ID x 2 1/8" OD
1	OIL PAN Oil Pan Gasket Set	64-55	OS10040C	
1	CRANKSHAFT REAR SEAL Rear Main Seal Set	64-55	BS10053-1	Rubber; Two-piece
1	VALVE STEM SEAL SET Valve Stem Seal Set	64-55	SS10058	
1	WATER OUTLET GASKET Water Outlet Gasket	64-55	35062	1 13/16" ID
1	TIMING COVER Timing Cover Set	64-55	TCS10065	

# Studebaker Car (Incl. Packard, Studebaker)

4.6L 283 OHV V8 (Chevrolet), 3.875" Bore (GMC Eng.) 1965-66 13				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	66-65	7733SH-1	Head bolts not incl.; Head bolt replacement recommended; Embossed steel
2	Head Gasket	66-65	501SD	Head bolts not incl.; Head bolt replacement recommended; PermaTorque Severe Duty®
2	Head Gasket	66-65	7733PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
2	Head Gasket	66-65	8651PT	Hi-Perf. engine; Head bolts not incl.; Head bolt replacement recommended
2	Head Gasket Spacer Shim	66-65	7733SP	HeadSaver®
1	Head Set	66-65	HS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	66-65	HS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
2	Head Bolt Set	66-65	ES72856	Replacement recommended
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66-65	FS7733SH-2	Embossed steel; Head bolts not incl.; Head bolt replacement recommended
1	Full Gasket Set	66-65	FS7733PT-2	PermaTorque®; Head bolts not incl.; Head bolt replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	66-65	CS7733-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	66-65	MS9617	
1	Exh. Manifold Gasket Set	66-65	MS9275B	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	66-65	60985	Opt. sintered metal; 2 1/32" ID
1	Exhaust Pipe Gasket	66-65	8194	Packing; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	66-65	6579	Mounting; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	66-65	5182	Plate
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-65	OS5197C-2	w/o Exh. pipe packing; Cork
1	Oil Pan Gasket Set	66-65	OS34509T	w/o Exh. pipe packing; PermaDryPlus®; Oil Pan SnapUps® incl.
1	Oil Pan Gasket Set	66-65	OS5197C-4	w/Exh. pipe packing; Cork
1	Drain Plug Gasket	66-65	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66-65	BS40013	Rubber; Two-piece; Double lip
1	Rear Main Seal Set	66-65	BS11829-1	Rubber; Two-piece; Offset double lip; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-65	VS12869	Cork; 5/32" thick
1	Valve Cover Gasket Set	66-65	VS12869AC	Cork; 7/32" thick
1	Valve Cover Gasket Set	66-65	VS50265C	Hi-Temp.; Cork
1	Valve Cover Gasket Set	66-65	VS12869T	PermaDryPlus®
1	Valve Cover Gasket Set	66-65	VS12869R	Rubber
2	Load Spreader Set	66-65	ES72676	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	66-65	SS5112	O-ring
1	Valve Stem Seal Set	66-65	SS10058	Opt. Umbrella seal for use w/O-ring seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	66-65	35062	1 13/16" ID
1	Water Outlet Gasket	66-65	35562T	1 13/16" ID; PermaDryPlus®
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
2	Water Pump Gasket	66-65	5152	To block
1	Water Pump Gasket	66-65	13032	To plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	66-65	TCS5124-1	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	66-65	TCS45165	w/Sleeve 'N' Seal®
1	Repair Sleeve	66-65	16202	Use w/installation tool
1	Repair Sleeve Tool	66-65	16312	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	66-65	5198	w/2 Bbl.; 2 5/8" ID
1	Air Cleaner Gasket	66-65	60038	w/4 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	66-65	9288	w/2 Bbl.
1	Carb. Mounting Gasket	66-65	9474	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Distributor Mounting Gasket	66-65	70194	
QTY	OIL PUMP RETAINER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Shaft Guide	66-65	72665	Distributor to oil pump shaft retainer

# Studebaker Car (Incl. Packard, Studebaker)

<b>14 4.7L 289 OHV V8 (16 Valve), 3.5625" Bore 1956-64</b> VIN Code "P" 1960-64				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	64-56	HS7669S-2	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-56	FS7669S-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	64-56	MS9001SH-1	
1	Exh. Manifold Gasket Set	64-56	MS9286SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	64-56	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	64-56	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-56	OS10040C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-56	BS10053-1	Rubber; Two-piece
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	64-56	SS10058	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-56	35062	1 13/16" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	64-56	TCS10065	
<b>15 4.7L 289 OHV V8 (Supercharged), 3.5625" Bore 1957-64</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	64-63	HS7669S-2	Supercharged int. manifold gsks. not incl.
1	Head Set	58-57	HS7669S-2	Supercharged int. manifold gsks. not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-63	FS7669S-2	Supercharged int. manifold gsks. not incl.
1	Full Gasket Set	58-57	FS7669S-2	Supercharged int. manifold gsks. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	64-63	MS9286SH	
1	Exh. Manifold Gasket Set	58-57	MS9286SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	64-63	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	58-57	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	64-63	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	58-57	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-63	OS10040C	
1	Oil Pan Gasket Set	58-57	OS10040C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-63	BS10053-1	Rubber; Two-piece
1	Rear Main Seal Set	58-57	BS10053-1	Rubber; Two-piece
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	64-63	SS10058	
1	Valve Stem Seal Set	58-57	SS10058	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-63	35062	1 13/16" ID
1	Water Outlet Gasket	58-57	35062	1 13/16" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	64-63	TCS10065	
1	Timing Cover Set	58-57	TCS10065	
<b>16 5.0L 304 OHV V8 (16 Valve), 3.6562" Bore 1963-64</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	64-63	HS7669S-2	
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-63	FS7669S-2	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	64-63	MS9001SH-1	
1	Exh. Manifold Gasket Set	64-63	MS9286SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	64-63	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	64-63	773	1 5/8" ID x 2 1/8" OD

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## Studebaker Car (Incl. Packard, Studebaker)

5.0L 304 OHV V8 (16 Valve), 3.6562" Bore 1963-64 <b>16</b> (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-63	OS10040C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-63	BS10053-1	Rubber; Two-piece
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	64-63	SS10058	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-63	35062	1 13/16" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	64-63	TCS10065	
5.0L 304 OHV V8 (Supercharged), 3.6562" Bore 1963-64 <b>17</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	64-63	HS7669S-2	Supercharged int. manifold gskts. not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	64-63	FS7669S-2	Supercharged int. manifold gskts. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	64-63	MS9286SH	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	64-63	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	64-63	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	64-63	OS10040C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	64-63	BS10053-1	Rubber; Two-piece
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	64-63	SS10058	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	64-63	35062	1 13/16" ID
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	64-63	TCS10065	

## Studebaker Truck

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.8L 169.6 L-HEAD L6 3" Bore (12 Valve) L/D Truck.....	1941-60	1	3.7L 226.2 L-HEAD L6 3.3125" Bore (12 Valve) L/D Truck.....	1938-39	6
2.8L 169.6 OHV L6 3" Bore (12 Valve) L/D Truck....	1961-64	2	4.0L 245.6 L-HEAD L6 3.3125" Bore (12 Valve) L/D Truck.....	1950-60	7
3.0L 185.6 L-HEAD L6 3" Bore (12 Valve) L/D Truck.....	1955-58	3	4.2L 259 OHV V8 3.5625" Bore (16 Valve) L/D Truck.....	1957-64	8
3.6L 217.8 L-HEAD L6 3.25" Bore (12 Valve) L/D Truck.....	1937	4	4.7L 289 OHV V8 3.5625" Bore (16 Valve) L/D Truck.....	1957-64	9
3.7L 224 OHV V8 3.5625" Bore (16 Valve) L/D Truck.....	1955-56	5			

2.8L 169.6 L-HEAD L6 (12 Valve), 3" Bore 1941-60 <b>1</b> L/D Truck VIN Code "S" 1960				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	60-46	7668S	
1	Head Gasket	42-41	7668S	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Bowl Gasket	60-46	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	42-41	773	1 5/8" ID x 2 1/8" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	54-46	OS4434C	
1	Oil Pan Gasket Set	42-41	OS4434C	

# Studebaker Truck

<b>2 2.8L 169.6 OHV L6 (12 Valve), 3" Bore 1961-64</b> L/D Truck VIN Code "S" 1961-64				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	64-61	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	64-61	SS10058	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	64-61	35062	1 13/16" ID
<b>3 3.0L 185.6 L-HEAD L6 (12 Valve), 3" Bore 1955-58</b> L/D Truck				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	58-55	7668S	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	58-55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	58-55	773	1 5/8" ID x 2 1/8" OD
<b>4 3.6L 217.8 L-HEAD L6 (12 Valve), 3.25" Bore 1937</b> L/D Truck				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	37	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	37	8013	w/1 Bbl.
<b>5 3.7L 224 OHV V8 (16 Valve), 3.5625" Bore 1955-56</b> L/D Truck				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	56-55	HS7669S-2	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	56-55	FS7669S-2	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	56-55	MS9001SH-1	
1	Exh. Manifold Gasket Set	56-55	MS9286SH	
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	56-55	6579	May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Bowl Gasket	56-55	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	56-55	OS10040C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	56-55	BS10053-1	Rubber; Two-piece
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	56	SS10058	
1	Valve Stem Seal Set	55	SS6418	1st Design
1	Valve Stem Seal Set	55	SS10058	2nd Design
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	56-55	35062	1 13/16" ID
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	56-55	TCS10065	
<b>6 3.7L 226.2 L-HEAD L6 (12 Valve), 3.3125" Bore 1938-39</b> L/D Truck				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	39-38	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	39-38	8013	w/1 Bbl.
<b>7 4.0L 245.6 L-HEAD L6 (12 Valve), 3.3125" Bore 1950-60</b> L/D Truck				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Bowl Gasket	60-57	773	1 5/8" ID x 2 1/8" OD
1	Fuel Pump Bowl Gasket	54-50	773	1 5/8" ID x 2 1/8" OD
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	60-57	8013	w/1 Bbl.
1	Carb. Mounting Gasket	54-50	8013	w/1 Bbl.

# Studebaker Truck

4.2L 259 OHV V8 (16 Valve), 3.5625" Bore 1957-64 <b>8</b> L/D Truck				
<b>QTY</b> 1	<b>CYLINDER HEAD</b> Head Set	<b>YEARS</b> 64-57	<b>PART NO.</b> HS7669S-2	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>FULL GASKET SET</b> Full Gasket Set	<b>YEARS</b> 64-57	<b>PART NO.</b> FS7669S-2	<b>DESCRIPTION</b>
<b>QTY</b> 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Exh. Manifold Gasket Set	<b>YEARS</b> 64-57 64-57	<b>PART NO.</b> MS9001SH-1 MS9286SH	<b>DESCRIPTION</b>
<b>QTY</b> 1 1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket Fuel Pump Bowl Gasket	<b>YEARS</b> 64-57 64-57	<b>PART NO.</b> 6579 773	<b>DESCRIPTION</b> May also be used as a fuel pump block-off plate gasket if desired 1 5/8" ID x 2 1/8" OD
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 64-57	<b>PART NO.</b> OS10040C	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 64-57	<b>PART NO.</b> BS10053-1	<b>DESCRIPTION</b> Rubber; Two-piece
<b>QTY</b> 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	<b>YEARS</b> 64-57	<b>PART NO.</b> SS10058	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 64-57	<b>PART NO.</b> 35062	<b>DESCRIPTION</b> 1 13/16" ID
<b>QTY</b> 1	<b>TIMING COVER</b> Timing Cover Set	<b>YEARS</b> 64-57	<b>PART NO.</b> TCS10065	<b>DESCRIPTION</b>
4.7L 289 OHV V8 (16 Valve), 3.5625" Bore 1957-64 <b>9</b> L/D Truck				
<b>QTY</b> 1	<b>CYLINDER HEAD</b> Head Set	<b>YEARS</b> 64-57	<b>PART NO.</b> HS7669S-2	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>FULL GASKET SET</b> Full Gasket Set	<b>YEARS</b> 64-57	<b>PART NO.</b> FS7669S-2	<b>DESCRIPTION</b>
<b>QTY</b> 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Exh. Manifold Gasket Set	<b>YEARS</b> 64-57 64-57	<b>PART NO.</b> MS9001SH-1 MS9286SH	<b>DESCRIPTION</b>
<b>QTY</b> 1 1	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket Fuel Pump Bowl Gasket	<b>YEARS</b> 64-57 64-57	<b>PART NO.</b> 6579 773	<b>DESCRIPTION</b> May also be used as a fuel pump block-off plate gasket if desired 1 5/8" ID x 2 1/8" OD
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 64-57	<b>PART NO.</b> OS10040C	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 64-57	<b>PART NO.</b> BS10053-1	<b>DESCRIPTION</b> Rubber; Two-piece
<b>QTY</b> 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	<b>YEARS</b> 64-57	<b>PART NO.</b> SS10058	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 64-57	<b>PART NO.</b> 35062	<b>DESCRIPTION</b> 1 13/16" ID
<b>QTY</b> 1	<b>TIMING COVER</b> Timing Cover Set	<b>YEARS</b> 64-57	<b>PART NO.</b> TCS10065	<b>DESCRIPTION</b>

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Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.2L 1189cc SOHC L3 78mm Bore (9 Valve).....	1987-90	..... 1	1.8L 1781cc OHV Turbo H4 92mm Bore (8 Valve) ..	1983-84	..... 6
1.6L 1595cc OHV H4 92mm Bore (8 Valve).....	1976-88	..... 2	2.2L 2212cc SOHC H4 96.9mm Bore (16 Valve).....	1990	..... 7
1.8L 1781cc OHV H4 92mm Bore (8 Valve).....	1980-89	..... 3	2.2L 2212cc SOHC Turbo H4 96.9mm Bore (16		
1.8L 1781cc SOHC H4 92mm Bore (8 Valve).....	1985-90	..... 4	Valve).....	1990	..... 8
1.8L 1781cc SOHC Turbo H4 92mm Bore (8			2.7L 2672cc SOHC H6 92mm Bore (12 Valve).....	1988-90	..... 9
Valve).....	1985-90	..... 5			
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
EA71.....	1.6L 1595cc OHV H4 92mm Bore (8	..... 2	EA81.....	1.8L 1781cc OHV H4 92mm Bore (8	..... 3
	Valve).....			Valve).....	

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## Engine Code Index

Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
EA81T.....	1.8L 1781cc OHV Turbo H4 92mm Bore (8 Valve).....	6	EJ22EZ.....	2.2L 2212cc SOHC H4 96.9mm Bore (16 Valve).....	7
EA82.....	1.8L 1781cc SOHC H4 92mm Bore (8 Valve).....	4	EJ22T.....	2.2L 2212cc SOHC Turbo H4 96.9mm Bore (16 Valve).....	8
EA82T.....	1.8L 1781cc SOHC Turbo H4 92mm Bore (8 Valve).....	5	EJ222.....	2.2L 2212cc SOHC H4 96.9mm Bore (16 Valve).....	7
EF12.....	1.2L 1189cc SOHC L3 78mm Bore (9 Valve).....	1	ER27.....	2.7L 2672cc SOHC H6 92mm Bore (12 Valve).....	9
EJ22E.....	2.2L 2212cc SOHC H4 96.9mm Bore (16 Valve).....	7			

### 1 1.2L 1189cc SOHC L3 (9 Valve), 78mm Bore 1987-90 Eng. Code "EF12" 1987-94

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9528PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90	HS9528PT-1	w/MFI; Head bolts & thermostat O-ring not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	90-87	HS9528PT	w/2 Bbl.; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS9528	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94257	w/MFI
1	Int. Manifold Gasket Set	90-87	MS93814	w/2 Bbl.
1	Exh. Manifold Gasket Set	90-87	MS94304	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60710	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS30581C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40559	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50317R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-87	ES72124	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-87	35395	w/2 Bbl.
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-87	TCS45794	
1	Camshaft Front Seal Set	90-87	TCS45745	

### 2 1.6L 1595cc OHV H4 (8 Valve), 92mm Bore 1976-88 Eng. Code "EA71" 1976-88

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	88-76	21205PT-1	2 Req'd.
1	Head Set	88-76	HS21205PT-1	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-76	CS21205	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	88-76	MS22764	
1	Exh. Manifold Gasket Set	88-82	MS91443	
1	Exh. Manifold Gasket Set	81-76	MS91075	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-83	60566	Converter
2	Exhaust Pipe Gasket	82-76	60459	Converter; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-76	OS20107C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-76	BS40265	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-76	VS26082C	

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1.6L 1595cc OHV H4 (8 Valve), 92mm Bore 1976-88 <b>2</b> Eng. Code "EA71" 1976-88 (cont.)				
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 88-76	<b>PART NO.</b> 35298-1	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>WATER PUMP</b> Water Pump Gasket	<b>YEARS</b> 88-80	<b>PART NO.</b> 35250	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>TIMING COVER</b> Crankshaft Front Seal Set	<b>YEARS</b> 88-76	<b>PART NO.</b> TCS16189	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 88-76	<b>PART NO.</b> 70004	<b>DESCRIPTION</b>
1.8L 1781cc OHV H4 (8 Valve), 92mm Bore 1980-89 <b>3</b> Eng. Code "EA81" 1980-89				
<b>QTY</b> 2 1	<b>CYLINDER HEAD</b> Head Gasket Head Set	<b>YEARS</b> 89-80 89-80	<b>PART NO.</b> 8818PT HS8818PT	<b>DESCRIPTION</b> 2 Req'd. Premium valve stem seals incl.
<b>QTY</b> 1 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Exh. Manifold Gasket Set Exh. Manifold Gasket Set	<b>YEARS</b> 89-80 89-82 81-80	<b>PART NO.</b> MS22764 MS91443 MS91075	<b>DESCRIPTION</b>
<b>QTY</b> 1 1 2	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket Exhaust Pipe Gasket Exhaust Pipe Gasket	<b>YEARS</b> 89-85 84-83 82-80	<b>PART NO.</b> 60566 60460 60459	<b>DESCRIPTION</b> Converter Converter Converter; 2 Req'd.
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 89-80	<b>PART NO.</b> BS40387	<b>DESCRIPTION</b> Rubber; One-piece
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 89-80	<b>PART NO.</b> VS50204C	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 89-80	<b>PART NO.</b> 35298-1	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>WATER PUMP</b> Water Pump Gasket	<b>YEARS</b> 89-80	<b>PART NO.</b> 35250	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>TIMING COVER</b> Crankshaft Front Seal Set	<b>YEARS</b> 89-80	<b>PART NO.</b> TCS45540	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 89-80	<b>PART NO.</b> 70004	<b>DESCRIPTION</b>
1.8L 1781cc SOHC H4 (8 Valve), 92mm Bore 1985-90 <b>4</b> Eng. Code "EA82" 1985-94				
<b>QTY</b> 2 1	<b>CYLINDER HEAD</b> Head Gasket Head Set	<b>YEARS</b> 90-85 90-85	<b>PART NO.</b> 9392PT HS9392PT-2	<b>DESCRIPTION</b> 2 Req'd. PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
<b>QTY</b> 1	<b>CONVERSION SET</b> Gasket Conversion Set	<b>YEARS</b> 90-85	<b>PART NO.</b> CS9390	<b>DESCRIPTION</b>
<b>QTY</b> 1 1 1 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Int. Manifold Gasket Set Int. Manifold Gasket Set Exh. Manifold Gasket Set Exh. Manifold Gasket Set	<b>YEARS</b> 90-85 90-85 89-85 90-86 85	<b>PART NO.</b> MS92993 MS22764 MS22764 MS93227 MS91075	<b>DESCRIPTION</b> w/MFI w/TBI w/2 Bbl.
<b>QTY</b> 1 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket Exhaust Pipe Gasket	<b>YEARS</b> 90-85 90-85	<b>PART NO.</b> 60460 60459	<b>DESCRIPTION</b> Front; Converter Rear; Converter
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 90-85	<b>PART NO.</b> OS30509C	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 90-85	<b>PART NO.</b> BS40387	<b>DESCRIPTION</b> Rubber; One-piece
<b>QTY</b> 1	<b>VALVE COVER</b> Valve Cover Gasket Set	<b>YEARS</b> 90-85	<b>PART NO.</b> VS50273R	<b>DESCRIPTION</b> w/Grommets; PermaDry® molded rubber gskts. incl.
<b>QTY</b> 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	<b>YEARS</b> 90-85	<b>PART NO.</b> SS72658	<b>DESCRIPTION</b> Premium valve stem seals incl.

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<b>4 1.8L 1781cc SOHC H4 (8 Valve), 92mm Bore 1985-90</b> (cont.) Eng. Code "EA82" 1985-94				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-85	35298-1	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-85	35343	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-85	ES72760	
1	Crankshaft Front Seal Set	90-85	TCS45540	
1	Camshaft Front Seal Set	90-85	TCS45687	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-85	70004	
<b>5 1.8L 1781cc SOHC Turbo H4 (8 Valve), 92mm Bore 1985-90</b> Eng. Code "EA82T" 1985-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90-85	9392PT	2 Req'd.
1	Head Set	90-85	HS9392PT	PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-85	CS9390	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-85	MS92993	
1	Exh. Manifold Gasket Set	90-85	MS92996	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-85	60460	Front; Converter
1	Exhaust Pipe Gasket	90-85	60459	Rear; Converter
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-85	OS30509C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-85	BS40387	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-85	VS50273R	w/Grommets; PermaDry® molded rubber gskts. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-85	SS72658	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-85	35298-1	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-85	35343	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-85	ES72760	
1	Crankshaft Front Seal Set	90-85	TCS45540	
1	Camshaft Front Seal Set	90-85	TCS45687	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-85	70004	
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	90-85	ES72719	
<b>6 1.8L 1781cc OHV Turbo H4 (8 Valve), 92mm Bore 1983-84</b> Eng. Code "EA81T" 1983-84				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	84-83	8818PT	2 Req'd.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	84-83	MS22764	
1	Exh. Manifold Gasket Set	84-83	MS91443	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84-83	60460	Converter
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-83	BS40387	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-83	VS50204C	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-83	35298-1	

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<b>1.8L 1781cc OHV Turbo H4 (8 Valve), 92mm Bore 1983-84 6</b> Eng. Code "EA81T" 1983-84 (cont.)				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	84-83	35250	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	84-83	TCS45540	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	84-83	70004	
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	84-83	ES72719	
<b>2.2L 2212cc SOHC H4 (16 Valve), 96.9mm Bore 1990 7</b> Eng. Codes "EJ22E" 1990-2001, "EJ22EZ" 1997-2001, "EJ222" 1999-2001				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90	9854PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.
1	Head Set	90	HS9854PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9854	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94987	
1	Exh. Manifold Gasket Set	90	MS95088	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60723	Converter
1	Exhaust Pipe Gasket	90	60957	Crossover
1	Exhaust Pipe Gasket	90	60871	To front pipe
1	Exhaust Pipe Gasket	90	60992	To manifold
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30656C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40666	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50395R	w/Grommets; PermaDry® molded rubber gskts. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72814	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90	35524	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35747	Improved design
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45919	
1	Camshaft Front Seal Set	90	TCS45918	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60920	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70004	
<b>2.2L 2212cc SOHC Turbo H4 (16 Valve), 96.9mm Bore 1990 8</b> Eng. Code "EJ22T" 1990-95				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	90	9856PT	Head bolts not incl.; Head bolt replacement recommended; 2 Req'd.; PermaTorqueMLS®
1	Head Set	90	HS9856PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9854	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94987	
1	Exh. Manifold Gasket Set	90	MS95088	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60957	Crossover
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30656C	

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<b>8 2.2L 2212cc SOHC Turbo H4 (16 Valve), 96.9mm Bore 1990</b> (cont.) Eng. Code "EJ22T" 1990-95				
QTY	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90	BS40666	Rubber; One-piece; Improved design
QTY	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90	VS50395R	w/Grommets; PermaDry® molded rubber gskts. incl.
QTY	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90	SS72814	Premium valve stem seals incl.
QTY	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90	35524	
QTY	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90	35747	Improved design
QTY	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90	TCS45919	
1	Camshaft Front Seal Set	90	TCS45918	
QTY	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	90	60920	w/MFI
QTY	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90	70004	
<b>9 2.7L 2672cc SOHC H6 (12 Valve), 92mm Bore 1988-90</b> Eng. Code "ER27" 1988-91				
QTY	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-88	60460	Converter
QTY	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-88	BS40387	Rubber; One-piece
QTY	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-88	35298-1	
QTY	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-88	35343	
QTY	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90-88	TCS45540	
1	Camshaft Front Seal Set	90-88	TCS45687	
QTY	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90-88	70004	

## Subaru SUV's - See Subaru Truck Subaru Truck (Incl. SUV's)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.6L 1595cc OHV H4 92mm Bore (8 Valve) L/D Truck.....	1978-80	1	1.8L 1781cc OHV Turbo H4 92mm Bore (8 Valve) L/D Truck .....	1983-84	3
1.8L 1781cc OHV H4 92mm Bore (8 Valve) L/D Truck.....	1980-87	2			
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
EA71.....	1.6L 1595cc OHV H4 92mm Bore (8 Valve) L/D Truck.....	1	EA81T.....	1.8L 1781cc OHV Turbo H4 92mm Bore (8 Valve) L/D Truck.....	3
EA81.....	1.8L 1781cc OHV H4 92mm Bore (8 Valve) L/D Truck.....	2			

<b>1 1.6L 1595cc OHV H4 (8 Valve), 92mm Bore 1978-80</b> L/D Truck Eng. Code "EA71" 1978-80				
QTY	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	80-78	21205PT-1	2 Req'd.
1	Head Set	80-78	HS21205PT-1	Premium valve stem seals incl.

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## Subaru Truck (Incl. SUV's)

1.6L 1595cc OHV H4 (8 Valve), 92mm Bore 1978-80 <b>1</b> L/D Truck Eng. Code "EA71" 1978-80 (cont.)				
QTY	<b>CONVERSION SET</b>	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	80-78	CS21205	
QTY	<b>MANIFOLD - INT. &amp; EXH.</b>	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-78	MS22764	
1	Exh. Manifold Gasket Set	80-78	MS91075	
QTY	<b>EXHAUST PIPE FLANGE</b>	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	80-78	60459	Converter; 2 Req'd.
QTY	<b>OIL PAN</b>	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-78	OS20107C	
QTY	<b>CRANKSHAFT REAR SEAL</b>	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-78	BS40265	Rubber; One-piece
QTY	<b>VALVE COVER</b>	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-78	VS26082C	
QTY	<b>WATER OUTLET GASKET</b>	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-78	35298-1	
QTY	<b>WATER PUMP</b>	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80	35250	
QTY	<b>TIMING COVER</b>	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	80-78	TCS16189	
QTY	<b>EXHAUST GAS RECIRCULATION</b>	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	80-78	70004	
1.8L 1781cc OHV H4 (8 Valve), 92mm Bore 1980-87 <b>2</b> L/D Truck Eng. Code "EA81" 1980-87				
QTY	<b>CYLINDER HEAD</b>	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	87-80	8818PT	2 Req'd.
1	Head Set	87-80	HS8818PT	Premium valve stem seals incl.
QTY	<b>MANIFOLD - INT. &amp; EXH.</b>	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	87-80	MS22764	
1	Exh. Manifold Gasket Set	87-82	MS91443	
1	Exh. Manifold Gasket Set	81-80	MS91075	
QTY	<b>EXHAUST PIPE FLANGE</b>	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-85	60566	Converter
1	Exhaust Pipe Gasket	84-83	60460	Converter
2	Exhaust Pipe Gasket	82-80	60459	Converter; 2 Req'd.
QTY	<b>CRANKSHAFT REAR SEAL</b>	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-80	BS40387	Rubber; One-piece
QTY	<b>VALVE COVER</b>	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-80	VS50204C	
QTY	<b>WATER OUTLET GASKET</b>	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-80	35298-1	
QTY	<b>WATER PUMP</b>	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-80	35250	
QTY	<b>TIMING COVER</b>	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	87-80	TCS45540	
QTY	<b>EXHAUST GAS RECIRCULATION</b>	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-80	70004	
1.8L 1781cc OHV Turbo H4 (8 Valve), 92mm Bore 1983-84 <b>3</b> L/D Truck Eng. Code "EA81T" 1983-84				
QTY	<b>CYLINDER HEAD</b>	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	84-83	8818PT	2 Req'd.
QTY	<b>MANIFOLD - INT. &amp; EXH.</b>	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	84-83	MS22764	
1	Exh. Manifold Gasket Set	84-83	MS91443	
QTY	<b>EXHAUST PIPE FLANGE</b>	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84-83	60460	Converter
QTY	<b>CRANKSHAFT REAR SEAL</b>	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-83	BS40387	Rubber; One-piece

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## Subaru Truck (Incl. SUV's)

<b>3 1.8L 1781cc OHV Turbo H4 (8 Valve), 92mm Bore 1983-84</b> (cont.) L/D Truck Eng. Code "EA81T" 1983-84				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-83	VS50204C	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	84-83	35298-1	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	84-83	35250	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	84-83	TCS45540	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	84-83	70004	
QTY	TURBO MOUNTING SET	YEARS	PART NO.	DESCRIPTION
1	Turbo Mtg. Gasket Set	84-83	ES72719	

## Sunbeam

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
4.3L 4261cc (260) OHV V8 3.7969" Bore (Ford Eng.) .....	1964-67	..... 1	4.7L 4737cc (289) OHV V8 4" Bore (Ford Eng.) .....	1964-68	..... 2

<b>1 4.3L 4261cc (260) OHV V8, 3.7969" Bore (Ford Eng.) 1964-67</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	67-64	9333PT-1	Hi-Perf. engine
2	Head Gasket	67-64	8548PT-2	PermaTorque®
2	Head Gasket Spacer Shim	67-64	8548SP-1	HeadSaver®
1	Head Set	67-64	HS8548PT-11	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	67-64	FS8548PT-16	Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	67-64	CS8548-4	Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	67-64	MS90103-1	
1	Exh. Manifold Gasket Set	67-64	MS90000	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	67-64	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	67-64	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	67-64	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	67-64	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	67-64	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	67-64	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	67-64	BS30136	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	67-64	VS13264C	Cork
1	Valve Cover Gasket Set	67-64	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	67-64	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	67-64	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	67-64	SS72562	Exh.; Premium valve stem seals incl.
1	Valve Stem Seal Set	67-64	SS13364-1	Int.; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	67-64	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	67-64	13267	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	67-64	TCS45008	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	67-64	TCS45168	w/Sleeve 'N' Seal®
1	Repair Sleeve	67-64	16213	Use w/installation tool

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4.3L 4261cc (260) OHV V8, 3.7969" Bore (Ford Eng.) 1964-67 <b>1</b> (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Repair Sleeve Tool	67-64	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	67-64	60032	w/2 Bbl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	67-64	60094-1	w/2 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	67-64	5511	Distributor mounting
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	67-64	72516	Inlet tube
1	Oil Pump Gasket	67-64	70083	Mounting
4.7L 4737cc (289) OHV V8, 4" Bore (Ford Eng.) 1964-68 <b>2</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Gasket	68-64	9333PT-1	Hi-Perf. engine
2	Head Gasket	68-64	8548PT-2	PermaTorque®
2	Head Gasket Spacer Shim	68-64	8548SP-1	HeadSaver®
1	Head Set	68-64	HS8548PT-11	Hi-Perf. & Special int. manifold gsks. & valve stem seals not incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	68-64	FS8548PT-16	Hi-Perf. & Special int. manifold gsks. & valve stem seals not incl.; Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	68-64	CS8548-4	Water pump to plate gskt. not incl.; Multi-piece oil pan gskt. incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	68-64	MS90103-1	Exc. Hi-Perf. & Special
1	Int. Manifold Gasket Set	68-64	MS90116-1	Hi-Perf. & Special
1	Exh. Manifold Gasket Set	68-64	MS90000	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	68-64	60985	Opt. sintered metal; 1 or 2 Req'd.; 2 1/32" ID
2	Exhaust Pipe Gasket	68-64	8194	Packing; 1 or 2 Req'd.; 2 1/32" ID
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	68-64	6579	May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-64	OS13260C	Multi-piece; Cork
1	Oil Pan Gasket Set	68-64	OS13260T	PermaDryPlus® one-piece molded rubber gskt. incl.; Oil Pan SnapUps® incl.
1	Drain Plug Gasket	68-64	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	68-64	BS30136	Rubber; Two-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	68-64	VS13264C	Cork
1	Valve Cover Gasket Set	68-64	VS50029C	Hi-Temp.; w/Compression stops
1	Valve Cover Gasket Set	68-64	VS13264T	PermaDryPlus®; Improved design
1	Valve Cover Gasket Set	68-64	VS13264R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	68-64	SS72562	Exh.; Exc. Hi-Perf. & Special; Premium valve stem seals incl.
1	Valve Stem Seal Set	68-64	SS13364-1	Int.; Exc. Hi-Perf. & Special; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	68-64	35067	1 13/16" ID
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	68-66	35211	Plate to block
1	Water Pump Gasket	68-64	35019	Pump to plate
1	Water Pump Gasket	65	13267	Plate to block; 1st Design
1	Water Pump Gasket	65	35211	Plate to block; 2nd Design
1	Water Pump Gasket	64	13267	Plate to block
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	68-64	TCS45008	w/o Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Timing Set w/Sleeve & Seal	68-64	TCS45168	w/Sleeve 'N' Seal®; Water pump to plate gskt. not incl.
1	Repair Sleeve	68-64	16213	Use w/installation tool
1	Repair Sleeve Tool	68-64	16310	
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	68-64	60032	w/2 Bbl.
1	Air Cleaner Gasket	68-64	60032	w/4 Bbl.

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<b>2 4.7L 4737cc (289) OHV V8, 4" Bore (Ford Eng.) 1964-68</b> (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	68-67	60046	w/4 Bbl.; 2 Req'd.
2	Carb. Mounting Gasket	68-64	60094-1	w/2 Bbl.
2	Carb. Mounting Gasket	66-65	60059	w/4 Bbl.; Exc. Hi-Perf.
2	Carb. Mounting Gasket	66-65	60046	w/4 Bbl.; Hi-Perf.; 2 Req'd.
2	Carb. Mounting Gasket	64	60059	w/4 Bbl.
QTY	DISTRIBUTOR MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	68-64	5511	Distributor mounting; O-ring
1	O-Ring	67-65	13069	Distributor mounting; Molded tapered washer
QTY	OIL PUMP COVER	YEARS	PART NO.	DESCRIPTION
1	Oil Pump Gasket	68-64	72516	Inlet tube
1	Oil Pump Gasket	68-64	70083	Mounting

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<b>Engine Finding Index</b>					
Engine	Years	Line No.	Engine	Years	Line No.
1.0L 993cc SOHC L3 74mm Bore (6 Valve).....	1985-88	1	1.3L 1324cc SOHC L4 74mm Bore (8 Valve).....	1989-90	4
1.0L 993cc SOHC Turbo L3 74mm Bore (6 Valve) ..	1985-88	2			
1.3L 1298cc DOHC L4 74mm Bore (16 Valve) .....	1989-90	3			
<b>Engine Code Index</b>					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
G10.....	1.0L 993cc SOHC L3 74mm Bore (6 Valve) .....	1	G13B .....	1.3L 1298cc DOHC L4 74mm Bore (16 Valve) .....	3
G10-T .....	1.0L 993cc SOHC Turbo L3 74mm Bore (6 Valve).....	2			
G13A .....	1.3L 1324cc SOHC L4 74mm Bore (8 Valve) .....	4			

<b>1 1.0L 993cc SOHC L3 (6 Valve), 74mm Bore 1985-88</b> Eng. Code "G10" 1985-88 & 1992-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-85	9435PT	Head bolts not incl.; Head bolt replacement required
1	Head Set	88-85	HS9435PT	Head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Head Bolt Set	88-85	ES74015	Head bolts w/Washers; Replacement required
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-85	CS9435	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	88-85	MS93267	
1	Exh. Manifold Gasket Set	88-85	MS93268	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Flange	88-85	23561	Converter; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	88-85	60479	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	88-85	27252	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-85	OS30540C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-85	BS40522	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-85	VS50292C	Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-85	SS72675	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-85	35365	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-85	35366	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	88-85	TCS45461	

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<b>1.0L 993cc SOHC L3 (6 Valve), 74mm Bore 1985-88 1</b> Eng. Code "G10" 1985-88 & 1992-94 (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	88-85	TCS45852	
<b>1.0L 993cc SOHC Turbo L3 (6 Valve), 74mm Bore 1985-88 2</b> Eng. Code "G10-T" 1985-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-85	9435PT	Head bolts not incl.; Head bolt replacement required
1	Head Set	88-85	HS9435PT	Turbo mounting gskts. & head bolts not incl.; Head bolt replacement required; Premium valve stem seals incl.
1	Head Bolt Set	88-85	ES74015	Head bolts w/Washers; Replacement required
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-85	CS9435	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	88-85	MS93267	
1	Exh. Manifold Gasket Set	88-85	MS93268	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-85	23561	Converter; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	88-85	60479	Packing
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	88-85	27252	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-85	OS30540C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-85	BS40522	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-85	VS50292C	Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-85	SS72675	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-85	35365	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-85	35366	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	88-85	TCS45461	
1	Camshaft Front Seal Set	88-85	TCS45852	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	88-85	61032	w/MFI
<b>1.3L 1298cc DOHC L4 (16 Valve), 74mm Bore 1989-90 3</b> Eng. Code "G13B" 1989-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9623PT	
1	Head Set	90-89	HS9623PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9117	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94325	
1	Exh. Manifold Gasket Set	90-89	MS95249	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60566	Front; Converter
1	Exhaust Pipe Gasket	90-89	60816	Rear; Converter
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30594C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40522	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50332R	w/o Semi-circular plug; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS70360	Premium valve stem seals incl.; Improved design
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35365	Thermostat

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<b>3 1.3L 1298cc DOHC L4 (16 Valve), 74mm Bore 1989-90</b> (cont.) Eng. Code "G13B" 1989-94				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35366	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-89	TCS45461	Must be used w/OS 30594C
2	Camshaft Front Seal Set	90-89	TCS45852	2 Req'd.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	71164	
<b>4 1.3L 1324cc SOHC L4 (8 Valve), 74mm Bore 1989-90</b> Eng. Code "G13A" 1989-97				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9623PT	
1	Head Set	90-89	HS9117PT-1	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9117	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94326	
1	Exh. Manifold Gasket Set	90-89	MS94324	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-89	60816	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	90-89	60566	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-89	70030	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30594C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40522	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50323C	w/Grommets; Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72675-1	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-89	35451	Thermostat housing; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	35365	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35366	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-89	TCS45461	Must be used w/OS 30594C
1	Camshaft Front Seal Set	90-89	TCS45852	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-89	60921	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	71164	

## Suzuki SUV's - See Suzuki Truck Suzuki Truck (Incl. SUV's)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.3L 1324cc SOHC L4 74mm Bore (8 Valve) L/D Truck.....	1985-90	..... 1	1.6L 1590cc SOHC L4 75mm Bore (8 Valve) L/D Truck.....	1989-90	..... 2

# Suzuki Truck (Incl. SUV's)

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
G13A .....	1.3L 1324cc SOHC L4 74mm Bore (8 Valve) L/D Truck.....	1			
G16KC.....	1.6L 1590cc SOHC L4 75mm Bore (8 Valve) L/D Truck.....	2			

<b>1.3L 1324cc SOHC L4 (8 Valve), 74mm Bore 1985-90</b>	<b>1</b>
L/D Truck Eng. Code "G13A" 1985-95	

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-85	9623PT	
1	Head Set	90-85	HS9117PT	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-85	CS9117	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-85	MS94065	
1	Exh. Manifold Gasket Set	90-85	MS94478	Improved design
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60566	Flange
2	Exhaust Pipe Gasket	90-85	60816	Converter; 2 Req'd.
1	Exhaust Pipe Gasket	89-85	60479	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	90-85	70030	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-85	OS30594C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-85	BS40522	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-85	VS50323C	w/Grommets; Cork
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-85	SS72675-1	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-85	35416	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-85	35366	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-85	TCS45461	Must be used w/OS 30594C
1	Camshaft Front Seal Set	90-85	TCS45852	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	60840	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-85	71164	

<b>1.6L 1590cc SOHC L4 (8 Valve), 75mm Bore 1989-90</b>	<b>2</b>
L/D Truck Eng. Code "G16KC" 1989-95	

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	9683PT-1	
1	Head Set	90-89	HS9683PT	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-89	CS9683	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS94477	
1	Exh. Manifold Gasket Set	90-89	MS94478	Improved design
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60566	Converter
1	Exhaust Pipe Gasket	90-89	23566	Packing
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS30594C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40603	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50323C	w/Grommets; Cork

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## Suzuki Truck (Incl. SUV's)

<b>2 1.6L 1590cc SOHC L4 (8 Valve), 75mm Bore 1989-90</b> (cont.) L/D Truck Eng. Code "G16KC" 1989-95				
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72675-1	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-89	35416	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-89	35366	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	90-89	ES72778	
1	Crankshaft Front Seal Set	90-89	TCS45895	
1	Camshaft Front Seal Set	90-89	TCS45852	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90-89	60840	w/TBI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-89	71164	

## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>Engine Finding Index</b>					
Engine	Years	Line No.	Engine	Years	Line No.
1.1L 1077cc OHV L4 75mm Bore (8 Valve) .....	1968-69	1	2.0L 1974cc SOHC Turbo-Diesel L4 86mm Bore (8 Valve).....	1986	16
1.2L 1166cc OHV L4 75mm Bore (8 Valve) .....	1969-79	2	2.0L 1995cc SOHC L4 84mm Bore (8 Valve).....	1983-86	17
1.3L 1290cc OHV L4 75mm Bore (8 Valve) .....	1981-84	3	2.0L 1998cc DOHC L4 86mm Bore (16 Valve) .....	1986-90	18
1.5L 1452cc SOHC L4 77.5mm Bore (8 Valve).....	1980-88	4	2.0L 1998cc DOHC Turbo L4 86mm Bore (16 Valve).....	1988-90	19
1.5L 1456cc SOHC L4 73mm Bore (12 Valve).....	1987-90	5	2.2L 2164cc DOHC L4 87mm Bore (16 Valve) .....	1990	20
1.6L 1587cc SOHC L4 81mm Bore (8 Valve).....	1983-87	6	2.2L 2189cc SOHC L4 88.5mm Bore (8 Valve).....	1975-80	21
1.6L 1587cc SOHC L4 81mm Bore (8 Valve).....	1984-88	7	2.4L 2366cc SOHC L4 92mm Bore (8 Valve).....	1981-85	22
1.6L 1587cc DOHC L4 81mm Bore (16 Valve) .....	1985-90	8	2.5L 2507cc DOHC V6 87.5mm Bore (24 Valve).....	1988-90	23
1.6L 1587cc DOHC L4 81mm Bore (Supercharged).....	1988-89	9	2.6L 2563cc SOHC L6 80mm Bore (12 Valve).....	1971-80	24
1.6L 1588cc OHV L4 85mm Bore (8 Valve) .....	1971-79	10	2.8L 2759cc SOHC L6 83mm Bore (12 Valve).....	1981-82	25
1.8L 1770cc OHV L4 85mm Bore (8 Valve) .....	1980-82	11	2.8L 2759cc DOHC L6 83mm Bore (12 Valve) .....	1982-88	26
1.8L 1839cc SOHC Diesel L4 83mm Bore (8 Valve).....	1984-85	12	3.0L 2954cc DOHC L6 83mm Bore (24 Valve) .....	1986-90	27
1.8L 1839cc SOHC Turbo-Diesel L4 83mm Bore (8 Valve).....	1984-86	13	3.0L 2954cc DOHC Turbo L6 83mm Bore (24 Valve).....	1987-90	28
1.9L 1858cc SOHC L4 86mm Bore (8 Valve).....	1969-71	14	4.0L 3969cc DOHC V8 87.5mm Bore (32 Valve).....	1990	29
2.0L 1968cc SOHC L4 88.5mm Bore (8 Valve).....	1972-74	15			

<b>Engine Code Index</b>					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
KC.....	1.1L 1077cc OHV L4 75mm Bore (8 Valve) .....	1	22R.....	2.4L 2366cc SOHC L4 92mm Bore (8 Valve) .....	22
1AC.....	1.5L 1452cc SOHC L4 77.5mm Bore (8 Valve).....	4	22REC.....	2.4L 2366cc SOHC L4 92mm Bore (8 Valve) .....	22
1CLC.....	1.8L 1839cc SOHC Diesel L4 83mm Bore (8 Valve).....	12	3AC.....	1.5L 1452cc SOHC L4 77.5mm Bore (8 Valve).....	4
1CTL.....	1.8L 1839cc SOHC Turbo-Diesel L4 83mm Bore (8 Valve).....	13	3E.....	1.5L 1456cc SOHC L4 73mm Bore (12 Valve) .....	5
1UZFE.....	4.0L 3969cc DOHC V8 87.5mm Bore (32 Valve).....	29	3EE.....	1.5L 1456cc SOHC L4 73mm Bore (12 Valve) .....	5
18RC.....	2.0L 1968cc SOHC L4 88.5mm Bore (8 Valve).....	15	3KC.....	1.2L 1166cc OHV L4 75mm Bore (8 Valve) .....	2
2CTL.....	2.0L 1974cc SOHC Turbo-Diesel L4 86mm Bore (8 Valve).....	16	3SFE.....	2.0L 1998cc DOHC L4 86mm Bore (16 Valve) .....	18
2SELC.....	2.0L 1995cc SOHC L4 84mm Bore (8 Valve) .....	17	3SGELC.....	2.0L 1998cc DOHC L4 86mm Bore (16 Valve) .....	18
2T.....	1.6L 1588cc OHV L4 85mm Bore (8 Valve) .....	10	3SGTE.....	2.0L 1998cc DOHC Turbo L4 86mm Bore (16 Valve).....	19
2TC.....	1.6L 1588cc OHV L4 85mm Bore (8 Valve) .....	10	3TC.....	1.8L 1770cc OHV L4 85mm Bore (8 Valve) .....	11
2VZFE.....	2.5L 2507cc DOHC V6 87.5mm Bore (24 Valve).....	23	4AC.....	1.6L 1587cc SOHC L4 81mm Bore (8 Valve) .....	6
20R.....	2.2L 2189cc SOHC L4 88.5mm Bore (8 Valve).....	21	4AF.....	1.6L 1587cc DOHC L4 81mm Bore (16 Valve) .....	8

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# Toyota Car (Incl. Lexus, Scion, Toyota)

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
4AFE.....	1.6L 1587cc DOHC L4 81mm Bore (16 Valve).....	8	5ME.....	2.8L 2759cc SOHC L6 83mm Bore (12 Valve).....	25
4AGE.....	1.6L 1587cc DOHC L4 81mm Bore (16 Valve).....	8	5MGE.....	2.8L 2759cc DOHC L6 83mm Bore (12 Valve).....	26
4AGEC.....	1.6L 1587cc DOHC L4 81mm Bore (16 Valve).....	8	5SFE.....	2.2L 2164cc DOHC L4 87mm Bore (16 Valve).....	20
4AGELC.....	1.6L 1587cc DOHC L4 81mm Bore (16 Valve).....	8	5SNFE.....	2.2L 2164cc DOHC L4 87mm Bore (16 Valve).....	20
4AGZE.....	1.6L 1587cc DOHC L4 81mm Bore (Supercharged).....	9	7MGE.....	3.0L 2954cc DOHC L6 83mm Bore (24 Valve).....	27
4ALC.....	1.6L 1587cc SOHC L4 81mm Bore (8 Valve).....	7	7MGTE.....	3.0L 2954cc DOHC Turbo L6 83mm Bore (24 Valve).....	28
4KC.....	1.3L 1290cc OHV L4 75mm Bore (8 Valve).....	3	8R.....	1.9L 1858cc SOHC L4 86mm Bore (8 Valve).....	14
4KE.....	1.3L 1290cc OHV L4 75mm Bore (8 Valve).....	3	8RC.....	1.9L 1858cc SOHC L4 86mm Bore (8 Valve).....	14
4M.....	2.6L 2563cc SOHC L6 80mm Bore (12 Valve).....	24			
4ME.....	2.6L 2563cc SOHC L6 80mm Bore (12 Valve).....	24			

<b>1.1L 1077cc OHV L4 (8 Valve), 75mm Bore 1968-69</b>	<b>1</b>
Eng. Code "KC" 1968-69	

QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	69-68	23577	Flange
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	69-68	ES72104	

<b>1.2L 1166cc OHV L4 (8 Valve), 75mm Bore 1969-79</b>	<b>2</b>
Eng. Code "3KC" 1969-79	

QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-77	23591	Front; Converter; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	79-77	23561	Rear; Converter; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	77	23626	Flange; To 12/31/76; Special
1	Exhaust Pipe Gasket	76-69	23577	Flange
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	79-69	ES72104	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-77	SS70702	Premium valve stem seals incl.

<b>1.3L 1290cc OHV L4 (8 Valve), 75mm Bore 1981-84</b>	<b>3</b>
Eng. Codes "4KC" 1981-82, "4KE" 1983-84	

QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	84-83	23561	Flange; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	84-83	60662	Front; Converter
1	Exhaust Pipe Gasket	83	60572	Rear; Converter
2	Exhaust Pipe Gasket	82-81	60662	Converter; 2 Req'd.
2	Exhaust Pipe Gasket	82-81	23577	Flange; 2 Req'd.
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-83	BS40409	Rubber; One-piece
1	Repair Sleeve	84-83	16277	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	84-81	ES72104	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84-81	SS70702	Premium valve stem seals incl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	84-83	ES70600	w/MFI

<b>1.5L 1452cc SOHC L4 (8 Valve), 77.5mm Bore 1980-88</b>	<b>4</b>
Eng. Codes "1AC" 1980, "3AC" 1981-88	

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-83	9082PT	
1	Head Gasket	82-80	8724PT	

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## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>4 1.5L 1452cc SOHC L4 (8 Valve), 77.5mm Bore 1980-88</b> (cont.) Eng. Codes "1AC" 1980, "3AC" 1981-88				
QTY	CYLINDER HEAD (cont.)	YEARS	PART NO.	DESCRIPTION
1	Head Set	88-83	HS9082PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	82-80	HS8724PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-83	CS9078	
1	Gasket Conversion Set	82-80	CS8724	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	88-80	MS90873	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-84	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	88-83	23561	Flange; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	88-83	60662	Front; Converter
1	Exhaust Pipe Gasket	83	60572	Rear; Converter; California
1	Exhaust Pipe Gasket	83	23591	Rear; Converter; Exc. California; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	82-80	23577	Flange; California
1	Exhaust Pipe Gasket	82-80	23561	Flange; Exc. California; 1 49/64" ID x 2 17/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-80	OS30413	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-83	BS40409	Rubber; One-piece
1	Repair Sleeve	88-83	16277	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-80	VS50191R	w/o Semi-circular plug & w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-80	VS50348R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	88-80	CP75009	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-80	SS72553	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	88-80	35383	Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-80	35234	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-80	35235	Gskt.
1	Water Pump Mounting Set	88-80	ES72073	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	88-83	ES72747	
1	Crankshaft Front Seal Set	88-83	TCS45624	
1	Camshaft Front Seal Set	88-83	TCS45592	
1	Repair Sleeve	88-80	16225	Use w/installation tool
1	Repair Sleeve Tool	88-80	16325	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	88-83	60663	Lower; w/2 Bbl.; 1 or 2 Req'd.
1	Carb. Mounting Gasket	88-83	60725	Upper; w/2 Bbl.
1	Carburetor Mounting Set	88-83	ES70486	w/2 Bbl.; Upper & Lower gskts. incl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-80	72554	
<b>5 1.5L 1456cc SOHC L4 (12 Valve), 73mm Bore 1987-90</b> Eng. Codes "3E" 1987-90, "3EE" 1990-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9483PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-87	HS9483PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-87	HIS9483PT	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.
1	Head Bolt Set	90	ES74027	Eng. Code "3EE"; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS9483	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS93548	
1	Exh. Manifold Gasket Set	90-87	MS93553	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60908	Converter; Eng. Code "3EE"; 2 Req'd.

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## Toyota Car (Incl. Lexus, Scion, Toyota)

1.5L 1456cc SOHC L4 (12 Valve), 73mm Bore 1987-90 <b>5</b> Eng. Codes "3E" 1987-90, "3EE" 1990-94 (cont.)				
QTY	EXHAUST PIPE FLANGE (cont.)	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	60662	Flange
1	Exhaust Pipe Gasket	90-89	23561	Front; Converter; Eng. Code "3E"; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	90-89	60662	Rear; Converter; Eng. Code "3E"
2	Exhaust Pipe Gasket	88-87	23561	Converter; Coupe; 2 Req'd.; 1 49/64" ID x 2 17/64" OD
2	Exhaust Pipe Gasket	88-87	60662	Converter; Hatchback; 2 Req'd.
1	Exhaust Pipe Gasket	88-87	60662	Flange; Coupe
1	Exhaust Pipe Gasket	88-87	23561	Flange; Hatchback; 1 49/64" ID x 2 17/64" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	90-87	70156	Eng. Code "3E"; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS30553C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40450	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50305R	w/Grommets; PermaDry® molded rubber gskt. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS72830	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-87	35292	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-87	35386	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-87	TCS45729	
1	Camshaft Front Seal Set	90-87	TCS45592	
1	Repair Sleeve	90-87	16221	Use w/installation tool
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	90-87	60685	Lower; w/1 Bbl.
1	Carb. Mounting Gasket	90-87	60686	Upper; w/1 Bbl.
1	Fuel Injector O-Ring Set	90	ES70600	w/MFI
1	Throttle Body Gasket	90	60664	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70492	Eng. Code "3EE"
1.6L 1587cc SOHC L4 (8 Valve), 81mm Bore 1983-87 <b>6</b> Eng. Code "4AC" 1983-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-83	9410PT	
1	Head Set	87-86	HS9410PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85-83	HS9078PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-83	CS9078	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	87-83	MS90873	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	87-83	23591	Converter; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
2	Exhaust Pipe Gasket	87-83	23561	Flange; 1 or 2 Req'd.; 1 49/64" ID x 2 17/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-83	OS30413	
1	Drain Plug Gasket	87-83	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-83	BS40409	Rubber; One-piece
1	Repair Sleeve	87-83	16277	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-86	VS50286R	w/o Semi-circular plug & w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	87-86	VS50347R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-83	VS50191R	w/o Semi-circular plug & w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-83	VS50348R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	87-83	CP75009	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-83	SS72553	Premium valve stem seals incl.

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## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>6 1.6L 1587cc SOHC L4 (8 Valve), 81mm Bore 1983-87</b> (cont.) Eng. Code "4AC" 1983-87				
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	87-83	35383	Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-83	35234	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-83	35235	Gskt.
1	Water Pump Mounting Set	87-83	ES72073	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	87-83	ES72747	
1	Crankshaft Front Seal Set	87-83	TCS45624	
1	Camshaft Front Seal Set	87-83	TCS45592	
1	Repair Sleeve	87-83	16225	Use w/installation tool
1	Repair Sleeve Tool	87-83	16325	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	87-83	60663	Lower; w/2 Bbl.; 1 or 2 Req'd.
1	Carb. Mounting Gasket	87-83	60725	Upper; w/2 Bbl.
1	Carburetor Mounting Set	87-83	ES70486	w/2 Bbl.; Upper & Lower gskts. incl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	87-83	72554	
<b>7 1.6L 1587cc SOHC L4 (8 Valve), 81mm Bore 1984-88</b> Eng. Code "4ALC" 1984-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-84	9410PT	
1	Head Set	88-86	HS9410PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85-84	HS9078PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	88-84	CS9078	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	88-84	MS90873	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-84	23561	Flange; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	88-84	60662	Front; Converter
1	Exhaust Pipe Gasket	88-84	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	88-84	OS30413	
1	Drain Plug Gasket	88-84	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	88-84	BS40409	Rubber; One-piece
1	Repair Sleeve	88-84	16277	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	88-86	VS50286R	w/o Semi-circular plug & w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	88-86	VS50347R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-84	VS50191R	w/o Semi-circular plug & w/Grommets; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-84	VS50348R	w/Semi-circular plug & Grommets; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	88-84	CP75009	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	88-84	SS72553	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	88-84	35292	Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	88-84	35234	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	88-84	35235	Gskt.
1	Water Pump Mounting Set	88-84	ES72073	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	88-84	TCS45624	
1	Camshaft Front Seal Set	88-84	TCS45592	
1	Repair Sleeve	88-84	16225	Use w/installation tool
1	Repair Sleeve Tool	88-84	16325	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	88-84	60663	Lower; w/2 Bbl.; 1 or 2 Req'd.

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# Toyota Car (Incl. Lexus, Scion, Toyota)

1.6L 1587cc SOHC L4 (8 Valve), 81mm Bore 1984-88 <b>7</b> Eng. Code "4ALC" 1984-88 (cont.)				
QTY	CARB & FUEL INJECTION (cont.)	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	88-84	60725	Upper; w/2 Bbl.
1	Carburetor Mounting Set	88-84	ES70486	w/2 Bbl.; Upper & Lower gskts. incl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	88-84	72554	
1.6L 1587cc DOHC L4 (16 Valve), 81mm Bore 1985-90 <b>8</b> Eng. Codes "4AF" 1988-89, "4AFE" 1988-97, "4AGE" 1988-91, "4AGEC" 1985-87, "4AGELC" 1985-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	8188PT	Eng. Codes "4AF" & "4AFE"; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-85	9661PT	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90	HS9661PT-1	Eng. Code "4AGE"; From 03/01/90; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90	HS9661PT	Eng. Code "4AGE"; To 02/28/90; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Set	90-88	HS8188PT	Eng. Codes "4AF" & "4AFE"; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	89-85	HS9661PT	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Installation Set	90-88	HIS8188PT	Eng. Codes "4AF" & "4AFE"; Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS8188	Eng. Code "4AFE"; "Celica" model
1	Gasket Conversion Set	90-88	CS9604	Eng. Code "4AFE"; "Corolla" model; AWD
1	Gasket Conversion Set	90-88	CS8188	Eng. Code "4AFE"; "Corolla" model; FWD
1	Gasket Conversion Set	90-85	CS9383	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"
1	Gasket Conversion Set	89-88	CS8188	Eng. Code "4AF"
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94516	Eng. Code "4AGE"; From 03/01/90
1	Int. Manifold Gasket Set	90	MS92148	Eng. Code "4AGE"; To 02/28/90
1	Int. Manifold Gasket Set	90-88	MS94135	Eng. Codes "4AF" & "4AFE"
1	Int. Manifold Gasket Set	89-85	MS92148	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"
1	Exh. Manifold Gasket Set	90-88	MS94129	Eng. Codes "4AF" & "4AFE"
1	Exh. Manifold Gasket Set	90-85	MS92939	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	23591	Converter; Eng. Code "4AGE"; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	90	23561	Flange; Eng. Code "4AFE"; "Celica" model; California; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	90	23588	Flange; Eng. Code "4AFE"; "Celica" model; Exc. California; 1 37/64" ID x 2 3/32" OD
1	Exhaust Pipe Gasket	90	23626	Front; Converter; Eng. Code "4AFE"; "Celica" model
1	Exhaust Pipe Gasket	90	23591	Front; Converter; Eng. Code "4AFE"; "Corolla" model; Coupe; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	90	23561	Front; Converter; Eng. Code "4AFE"; "Corolla" model; Exc. Coupe; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	90	60908	Rear; Converter; Eng. Code "4AFE"; "Celica" model
1	Exhaust Pipe Gasket	90	23591	Rear; Converter; Eng. Code "4AFE"; "Corolla" model; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	90-88	23591	Flange; Eng. Codes "4AF" & "4AFE"; "Corolla" model; 1 31/32" ID x 2 35/64" OD
2	Exhaust Pipe Gasket	89	23591	Converter; Eng. Code "4AGE"; From 03/01/89; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
2	Exhaust Pipe Gasket	89	60662	Converter; Eng. Code "4AGE"; To 02/28/89; 2 Req'd.
2	Exhaust Pipe Gasket	89-88	23591	Converter; Eng. Code "4AF"; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	89-88	60572	Front; Converter; Eng. Code "4AFE"
1	Exhaust Pipe Gasket	89-88	23591	Rear; Converter; Eng. Code "4AFE"; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	89-85	23591	Front; Converter; Eng. Code "4AGELC"; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	89-85	60662	Rear; Converter; Eng. Code "4AGELC"
2	Exhaust Pipe Gasket	88	60662	Converter; Eng. Code "4AGE"; 2 Req'd.
2	Exhaust Pipe Gasket	87-85	23591	Converter; Eng. Code "4AGEC"; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30510A	Eng. Code "4AFE"; "Celica" model

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## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>8 1.6L 1587cc DOHC L4 (16 Valve), 81mm Bore 1985-90</b>				
<b>(cont.) Eng. Codes "4AF" 1988-89, "4AFE" 1988-97, "4AGE" 1988-91, "4AGEC" 1985-87, "4AGELC" 1985-89</b>				
<b>QTY</b>	<b>OIL PAN (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-88	<b>OS30639</b>	Eng. Code "4AFE"; "Corolla" model; AWD
1	Oil Pan Gasket Set	90-88	<b>OS30510A</b>	Eng. Code "4AFE"; "Corolla" model; FWD
1	Oil Pan Gasket Set	90-85	<b>OS30510A</b>	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"
1	Oil Pan Gasket Set	89-88	<b>OS30510A</b>	Eng. Code "4AF"
1	Drain Plug Gasket	90-85	<b>70822</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-85	<b>BS40409</b>	Rubber; One-piece
1	Repair Sleeve	90-85	<b>16277</b>	Use w/installation tool
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-88	<b>VS50324R-1</b>	Eng. Codes "4AF" & "4AFE"; w/o Grommets & w/Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-88	<b>VS50324R</b>	Eng. Codes "4AF" & "4AFE"; w/o Grommets & Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-85	<b>VS50268R</b>	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"; w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Grommet Set	90-88	<b>ES72123</b>	Eng. Codes "4AF" & "4AFE"
1	Grommet Set	90-85	<b>ES72133</b>	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"
1	Spark Plug Tube Seal Set	90-88	<b>ES72105</b>	Eng. Codes "4AF" & "4AFE"
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-88	<b>SS72656</b>	Eng. Codes "4AF" & "4AFE"; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-85	<b>SS72656</b>	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"; Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	87-85	<b>35383</b>	Eng. Code "4AGEC"; Thermostat inlet
1	O-Ring	90-85	<b>35292</b>	Eng. Codes "4AGE" & "4AGELC"; Thermostat inlet
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-85	<b>35337</b>	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"; Outlet
1	O-Ring	90-88	<b>35292</b>	Eng. Codes "4AF" & "4AFE"; Outlet
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-85	<b>35235</b>	Gskt.
1	Water Pump Mounting Set	90-85	<b>ES72073</b>	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Dust Seal Set	90-88	<b>ES72747</b>	Eng. Codes "4AF" & "4AFE"
1	Timing Cover Dust Seal Set	90-85	<b>ES72759</b>	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"
1	Crankshaft Front Seal Set	90-85	<b>TCS45624</b>	
1	Camshaft Front Seal Set	90-88	<b>TCS45592</b>	Eng. Codes "4AF" & "4AFE"
1	Camshaft Front Seal Set	90-85	<b>TCS45424</b>	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"
1	Repair Sleeve	90-85	<b>16225</b>	Use w/installation tool
1	Repair Sleeve Tool	90-85	<b>16325</b>	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	89-88	<b>60784</b>	Lower; Eng. Code "4AF"; w/2 Bbl.
1	Carb. Mounting Gasket	89-88	<b>60783</b>	Upper; Eng. Code "4AF"; w/2 Bbl.
1	Fuel Injector O-Ring Set	90-85	<b>ES70600</b>	w/MFI
1	Throttle Body Gasket	90-88	<b>60839</b>	Eng. Code "4AFE"; w/MFI
1	Throttle Body Gasket	90-85	<b>60790</b>	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"; w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90	<b>70264</b>	Eng. Code "4AFE"
1	EGR Gasket	90	<b>70264</b>	Eng. Code "4AGE"
1	EGR Gasket	89-88	<b>70264</b>	Eng. Code "4AF"
1	EGR Gasket	89-88	<b>70368</b>	Eng. Code "4AFE"
1	EGR Gasket	89-85	<b>72554</b>	Eng. Codes "4AGE" & "4AGEC" & "4AGELC"
<b>9 1.6L 1587cc DOHC L4 (Supercharged), 81mm Bore 1988-89</b>				
<b>Eng. Code "4AGZE" 1988-89 (S/C)</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	89-88	<b>9661PT</b>	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	89-88	<b>HS9661PT</b>	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	89-88	<b>CS9383</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	89-88	<b>MS92148</b>	
1	Exh. Manifold Gasket Set	89-88	<b>MS92939</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	89-88	<b>60461</b>	Front; Converter
1	Exhaust Pipe Gasket	89-88	<b>60512</b>	Rear; Converter; Improved design

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# Toyota Car (Incl. Lexus, Scion, Toyota)

1.6L 1587cc DOHC L4 (Supercharged), 81mm Bore 1988-89 <b>9</b> Eng. Code "4AGZE" 1988-89 (S/C) (cont.)				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-88	OS30510A	
1	Drain Plug Gasket	89-88	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-88	BS40409	Rubber; One-piece
1	Repair Sleeve	89-88	16277	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-88	VS50268R	w/o Grommets; PermaDry® molded rubber gsks. incl.
1	Grommet Set	89-88	ES72133	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-88	SS72656	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	89-88	35292	Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-88	35337	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-88	35235	Gskt.
1	Water Pump Mounting Set	89-88	ES72073	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Dust Seal Set	89-88	ES72759	
1	Crankshaft Front Seal Set	89-88	TCS45624	
1	Camshaft Front Seal Set	89-88	TCS45424	
1	Repair Sleeve	89-88	16225	Use w/installation tool
1	Repair Sleeve Tool	89-88	16325	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	89-88	ES70600	w/MFI
1	Throttle Body Gasket	89-88	60790	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-88	72554	
1.6L 1588cc OHV L4 (8 Valve), 85mm Bore 1971-79 <b>10</b> Eng. Codes "2T" 1971, "2TC" 1971-79				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	79-71	21179PT	
1	Head Set	79-77	HS21179PT-1	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	79-77	FS21179PT-1	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	79-77	MS22792	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	79-78	23561	Flange; California; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	79-78	23588	Flange; Exc. California; 1 37/64" ID x 2 3/32" OD
1	Exhaust Pipe Gasket	79-78	23588	Flange; Exc. Hi-Altitude; 1 37/64" ID x 2 3/32" OD
1	Exhaust Pipe Gasket	79-78	23561	Flange; Hi-Altitude; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	79-78	60572	Front; Converter; California
1	Exhaust Pipe Gasket	79-78	23591	Front; Converter; Exc. California; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	79-78	23591	Rear; Converter; California; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	79-78	23561	Rear; Converter; Exc. California; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	77-76	23591	Front; Converter; California; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	77-76	23591	Front; Converter; Hi-Altitude; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	77-76	23561	Rear; Converter; California; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	77-76	23561	Rear; Converter; Hi-Altitude; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	77-72	23561	Flange; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	71	23561	Flange; "Carina" model; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	71	23565-1	Flange; "Corolla" model
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	79-71	70627	Gskt.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	79-71	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-71	OS20073C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-71	BS25027	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-71	VS26069R	w/Spark plug tube seals

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## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>10 1.6L 1588cc OHV L4 (8 Valve), 85mm Bore 1971-79</b> (cont.) Eng. Codes "2T" 1971, "2TC" 1971-79				
QTY	VALVE COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Spark Plug Tube Seal Set	79-71	ES72571	
1	Valve Stem Seal Set	79-74	SS70702	Premium valve stem seals incl.
1	Valve Stem Seal Set	73	SS70702	Guide type; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	79-71	35097	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	79-71	25574	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	79-71	TCS45503	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	79-75	60451	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	79-71	72506	
<b>11 1.8L 1770cc OHV L4 (8 Valve), 85mm Bore 1980-82</b> Eng. Code "3TC" 1980-82				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	82-80	21179PT	
1	Head Set	82-81	HS21179PT-3	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	80	HS21179PT-1	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	80	FS21179PT-1	Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	82-81	CS21179	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	82-81	MS90738	
1	Int. & Exh. Gasket Set	80	MS22792	
1	Exh. Manifold Gasket Set	82-81	MS22798	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	82-81	23591	Front; Converter; Canada; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	82-81	60572	Front; Converter; Exc. Canada
1	Exhaust Pipe Gasket	82-81	23561	Rear; Converter; Canada; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	82-81	23591	Rear; Converter; Exc. Canada; 1 31/32" ID x 2 35/64" OD
2	Exhaust Pipe Gasket	82-80	23588	Flange; 2 Req'd.; 1 37/64" ID x 2 3/32" OD
1	Exhaust Pipe Gasket	80	60572	Front; Converter; California
1	Exhaust Pipe Gasket	80	23591	Front; Converter; Exc. California; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	80	23591	Rear; Converter; California; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	80	23561	Rear; Converter; Exc. California; 1 49/64" ID x 2 17/64" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	82-81	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	82-80	70577	Spacer
1	Fuel Pump Mounting Gasket	80	70627	Gskt.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	82-80	OS20073C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	82-80	BS25027	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	82-81	VS50202R	w/Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	80	VS26069R	w/Spark plug tube seals
1	Spark Plug Tube Seal Set	82-80	ES72571	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	82-80	SS70702	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	82-81	35239	
1	Water Outlet Gasket	80	35097	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	82-80	25574	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	82-80	TCS45503	

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## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>1.8L 1770cc OHV L4 (8 Valve), 85mm Bore 1980-82 11</b> Eng. Code "3TC" 1980-82 (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	82-80	60451	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	82-80	72506	
<b>1.8L 1839cc SOHC Diesel L4 (8 Valve), 83mm Bore 1984-85 12</b> Eng. Code "1CLC" 1984-85				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-84	23561	Converter; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	85-84	23561	Flange; 1 49/64" ID x 2 17/64" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-84	BS40421	Rubber; One-piece
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-84	SS70702	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	85-84	35292	Thermostat inlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	85-84	TCS45641	
<b>1.8L 1839cc SOHC Turbo-Diesel L4 (8 Valve), 83mm Bore 1984-86 13</b> Eng. Code "1CTL" 1984-86				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	86-84	23591	Converter; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	86-84	23591	Flange; 1 31/32" ID x 2 35/64" OD
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	86-84	BS40421	Rubber; One-piece
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	86-84	SS70702	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	86-84	35292	Thermostat inlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	86-84	TCS45641	
<b>1.9L 1858cc SOHC L4 (8 Valve), 86mm Bore 1969-71 14</b> Eng. Codes "8R" 1969-71, "8RC" 1969-71				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	71-69	23565-1	Flange
1	Exhaust Pipe Gasket	71-69	23588	Ring; 1 37/64" ID x 2 3/32" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	71-69	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	71-69	70577	Spacer
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	71-69	BS40345-1	Rubber; One-piece
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	71-69	35097	
<b>2.0L 1968cc SOHC L4 (8 Valve), 88.5mm Bore 1972-74 15</b> Eng. Code "18RC" 1972-74				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74-72	23565-1	Flange
1	Exhaust Pipe Gasket	74-72	23588	Ring; 1 37/64" ID x 2 3/32" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	74-72	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	74-72	70577	Spacer
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-72	BS40345-1	Rubber; One-piece
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-72	35097	

## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>16 2.0L 1974cc SOHC Turbo-Diesel L4 (8 Valve), 86mm Bore 1986</b> Eng. Code "2CTLC" 1986				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	86	23591	Converter; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	86	23591	Flange; 1 31/32" ID x 2 35/64" OD
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	86	SS70702	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	86	35292	Thermostat inlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	86	TCS45641-1	
<b>17 2.0L 1995cc SOHC L4 (8 Valve), 84mm Bore 1983-86</b> Eng. Code "2SELC" 1983-86				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	86-83	9148PT	
1	Head Set	86-83	HS9148PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	86-83	MS91948	Upper set incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	86	60662	Rear; Converter
1	Exhaust Pipe Gasket	86-83	23588	Flange; 2 Req'd.; 1 37/64" ID x 2 3/32" OD
1	Exhaust Pipe Gasket	86-83	60572	Front; Converter
1	Exhaust Pipe Gasket	85-83	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	86-83	OS30468C	
1	Drain Plug Gasket	86-83	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	86-83	BS40427	Rubber; One-piece; Improved design
1	Repair Sleeve	86-83	16278	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	86-83	VS50240R	w/o Grommets; PermaDry® molded rubber gskt. incl.
1	Grommet Set	86-83	ES72123	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	86-83	SS70702	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	86-83	35488	Water connection
1	O-Ring	86-83	35292	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	86-83	35294	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	86-83	TCS45606-1	w/o Dust seals; Must be used w/OS 30468C
1	Camshaft Front Seal Set	86-83	TCS45605-1	w/o Dust seals
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	86-83	ES70600	w/MFI
1	Throttle Body Gasket	86-83	60664	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	86-83	72610	
<b>18 2.0L 1998cc DOHC L4 (16 Valve), 86mm Bore 1986-90</b> Eng. Codes "3SFE" 1987-92, "3SGELC" 1986-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9861PT	Eng. Code "3SFE"; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	89-86	9418PT	Eng. Code "3SGELC"
1	Head Set	90-87	HS9861PT	Eng. Code "3SFE"; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Consolidated design
1	Head Set	89-86	HS9418PT	Eng. Code "3SGELC"; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
1	Head Bolt Set	90	ES72154	Eng. Code "3SFE"; Head bolts w/Washers; Replacement recommended
1	Head Bolt Set	89-87	ES74032	Eng. Code "3SFE"; Head bolts w/Washers; Replacement recommended
1	Head Bolt Washer Set	90	ES72183	Eng. Code "3SFE"; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS9418	Eng. Codes "3SFE" & "3SGELC"

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## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>2.0L 1998cc DOHC L4 (16 Valve), 86mm Bore 1986-90 18</b> Eng. Codes "3SFE" 1987-92, "3SGELC" 1986-89 (cont.)				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS93550-1	Eng. Code "3SFE"
1	Int. Manifold Gasket Set	89-86	MS93233	Eng. Code "3SGELC"
1	Exh. Manifold Gasket Set	90-86	MS94976	Eng. Codes "3SFE" & "3SGELC"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	23591	Eng. Code "3SFE"; Converter; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	90-87	23626	Eng. Code "3SFE"; Flange
2	Exhaust Pipe Gasket	89-86	23561	Eng. Code "3SGELC"; Flange; 2 Req'd.; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	89-86	60461	Front; Eng. Code "3SGELC"; Converter
1	Exhaust Pipe Gasket	89-86	60512	Rear; Eng. Code "3SGELC"; Converter; Improved design
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-86	OS30468C	Eng. Codes "3SFE" & "3SGELC"
1	Drain Plug Gasket	90-86	70822	Eng. Codes "3SFE" & "3SGELC"
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40427	Eng. Codes "3SFE" & "3SGELC"; Rubber; One-piece; Improved design
1	Repair Sleeve	90-86	16278	Eng. Codes "3SFE" & "3SGELC"; Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50304R	Eng. Code "3SFE"; w/o Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-86	VS50288R-1	Eng. Code "3SGELC"; Services both covers; PermaDry® molded rubber gskts. incl.
1	Spark Plug Tube Seal Set	90-87	ES70739	Eng. Code "3SFE"
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS72810	Eng. Code "3SFE"; Premium valve stem seals incl.
1	Valve Stem Seal Set	89-86	SS72656	Eng. Code "3SGELC"; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-87	35292	Eng. Code "3SFE"; Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-87	35488	Eng. Code "3SFE"; Outlet
1	O-Ring	89-86	35292	Eng. Code "3SGELC"; Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-86	35294	Eng. Codes "3SFE" & "3SGELC"
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-87	TCS45413	Eng. Code "3SFE"; w/o Dust seals
1	Crankshaft Front Seal Set	90-87	TCS45734	Eng. Code "3SFE"; w/Dust seals
1	Crankshaft Front Seal Set	89-86	TCS45413	Eng. Code "3SGELC"
1	Camshaft Front Seal Set	90-87	TCS45641	Eng. Code "3SFE"; w/o Dust seals
1	Camshaft Front Seal Set	90-87	TCS45733	Eng. Code "3SFE"; w/Dust seals
1	Camshaft Front Seal Set	89-86	TCS45424	Eng. Code "3SGELC"
1	Repair Sleeve	90-87	16227	Eng. Code "3SFE"; Use w/installation tool
1	Repair Sleeve	89-86	16227	Eng. Code "3SGELC"; Use w/installation tool
1	Repair Sleeve Tool	90-87	16327	Eng. Code "3SFE"
1	Repair Sleeve Tool	89-86	16327	Eng. Code "3SGELC"
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-86	ES70600	Eng. Codes "3SFE" & "3SGELC"; w/MFI
1	Throttle Body Gasket	90-87	60687	Eng. Code "3SFE"; w/MFI
1	Throttle Body Gasket	89-86	60541	Eng. Code "3SGELC"; w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	72610	Eng. Code "3SFE"
<b>2.0L 1998cc DOHC Turbo L4 (16 Valve), 86mm Bore 1988-90 19</b> Eng. Code "3SGTE" 1988-95				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9853PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90	HS9853PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9853	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-88	MS93233	
1	Exh. Manifold Gasket Set	90-88	MS94976	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60572	Converter; "MR2" model
2	Exhaust Pipe Gasket	90-88	60512	Converter; "Celica" model; 2 Req'd.; Improved design
1	Exhaust Pipe Gasket	90-88	60915	Flange

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## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>19 2.0L 1998cc DOHC Turbo L4 (16 Valve), 86mm Bore 1988-90</b> (cont.) Eng. Code "3SGTE" 1988-95				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS30468C	
1	Drain Plug Gasket	90-88	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40629	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50393R	w/Grommets; PermaDry® molded rubber gskts. incl.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS72809	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90-88	35445	Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35500	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35294	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-88	TCS45900	
1	Camshaft Front Seal Set	90-88	TCS45424	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	90-88	ES70600	w/MFI
1	Throttle Body Gasket	90-88	60916	w/MFI
<b>20 2.2L 2164cc DOHC L4 (16 Valve), 87mm Bore 1990</b> Eng. Codes "5SFE" 1990-2001, "5SNFE" 2000-2001 (CNG)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9861PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90	HS9861PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Consolidated design
1	Head Bolt Set	90	ES72154	Head bolts w/Washers; Replacement recommended
1	Head Bolt Washer Set	90	ES72183	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9861	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS93550-1	
1	Exh. Manifold Gasket Set	90	MS94976	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	23591	Converter; "Celica" model; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	90	60572	Converter; "MR2" model
1	Exhaust Pipe Gasket	90	23626	Pipe to manifold
1	Exhaust Pipe Gasket	90	23591	Pipe to muffler; "Camry" & "Celica" & "Solara" models; 1 31/32" ID x 2 35/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30468C	
1	Drain Plug Gasket	90	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40427	Rubber; One-piece; Improved design
1	Repair Sleeve	90	16278	Use w/installation tool
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50304R	w/o Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Spark Plug Tube Seal Set	90	ES70739	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72810	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35445	Thermostat inlet; "Celica" model
1	Thermostat Gasket	90	35445	Thermostat inlet; "MR2" model
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90	35488	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35294	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45920	
1	Camshaft Front Seal Set	90	TCS45641	
1	Repair Sleeve	90	16227	Use w/installation tool

(continued on next page)



## Toyota Car (Incl. Lexus, Scion, Toyota)

2.2L 2164cc DOHC L4 (16 Valve), 87mm Bore 1990 <b>20</b> Eng. Codes "5SFE" 1990-2001, "5SNFE" 2000-2001 (CNG) (cont.)				
<b>QTY</b>	<b>TIMING COVER (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Repair Sleeve Tool	90	16327	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Injector O-Ring Set	90	ES70600	w/MFI
1	Throttle Body Gasket	90	60687	w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	90	72610	
2.2L 2189cc SOHC L4 (8 Valve), 88.5mm Bore 1975-80 <b>21</b> Eng. Code "20R" 1975-80				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	80-75	21187PT	PermaTorque®
1	Head Gasket Spacer Shim	80-75	21187SP	HeadSaver®
1	Head Set	80-75	HS21187PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	80-75	FS21187PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	80-75	MS91487	
1	Exh. Manifold Gasket Set	80-75	MS90832	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	80-79	23591	Flange; Canada; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	80-79	23588	Flange; Exc. Canada; 1 37/64" ID x 2 3/32" OD
1	Exhaust Pipe Gasket	80-79	60572	Front; Converter
1	Exhaust Pipe Gasket	80-79	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	78-75	23591	Flange; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	78-75	23591	Front; Converter; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	78-75	23561	Rear; Converter; 1 49/64" ID x 2 17/64" OD
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Pump Mounting Gasket	80-75	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	80-75	70577	Spacer
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	80-75	OS20102C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	80-75	BS40345-1	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	80-75	VS26081R	w/o Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	80-75	VS50357R	w/Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Grommet Set	80-75	ES70355	
1	Semi-Circular Plug	80-75	CP75005	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	80-75	SS70598	Premium valve stem seals incl.; Improved design
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	80-75	35097	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	80-75	35244	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	80-75	TCS45568	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	80-75	TCS45933	w/Sleeve 'N' Seal®
1	Repair Sleeve	80-75	16214	Use w/installation tool
1	Repair Sleeve Tool	80-75	16312	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	80-77	23621	w/2 Bbl.
1	Carb. Mounting Gasket	76-75	23595	Lower; w/2 Bbl.
1	Carb. Mounting Gasket	76-75	23594	Upper; w/2 Bbl.
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	80-75	70011	

## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>22 2.4L 2366cc SOHC L4 (8 Valve), 92mm Bore 1981-85</b> Eng. Codes "22R" 1981-85, "22REC" 1983-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-81	26185PT	PermaTorque®; Improved design
1	Head Gasket Spacer Shim	85-81	8807SP	HeadSaver®
1	Head Set	85	HS26185PT-2	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Improved design
1	Head Set	84-83	HS26185PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Improved design
1	Head Set	82-81	HS26185PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Improved design
1	Head Installation Set	85	HIS8807PT-2	Exh. pipe flange not incl.; PermaDry® molded rubber valve cover gskt. incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85	CS8807-1	
1	Gasket Conversion Set	84-81	CS8807	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-83	MS91679	Upper set incl.
1	Int. Manifold Gasket Set	82-81	MS91091	
1	Exh. Manifold Gasket Set	85	MS92968	
1	Exh. Manifold Gasket Set	84-83	MS91680	
1	Exh. Manifold Gasket Set	82-81	MS90832	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	85-81	23588	Flange; 2 Req'd.; 1 37/64" ID x 2 3/32" OD
1	Exhaust Pipe Gasket	85-81	60572	Front; Converter
1	Exhaust Pipe Gasket	85-81	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	84-81	70627	w/2 Bbl.; Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	84-81	70577	w/2 Bbl.; Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-81	OS20102C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-81	BS40345-1	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85	VS50358R	w/Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	85-81	VS26081R	w/o Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	84-81	VS50357R	w/Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Grommet Set	85	ES70356	
1	Grommet Set	84-81	ES70355	
1	Semi-Circular Plug	85-81	CP75005	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-81	SS70598	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-83	35278	
1	Water Outlet Gasket	82-81	35239	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85	35340	
1	Water Pump Gasket	84-81	35244	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	85	TCS45685	w/o Sleeve 'N' Seal®
1	Timing Cover Set	84-81	TCS45568	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	85	TCS45934	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	84-81	TCS45933	w/Sleeve 'N' Seal®
1	Repair Sleeve	85-81	16214	Use w/installation tool
1	Repair Sleeve Tool	85-81	16312	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	84-83	60457	w/2 Bbl.; Heater insulator
1	Fuel Injector O-Ring Set	85-83	ES70600	w/MFI
1	Throttle Body Gasket	85-83	60675	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	85-83	72601	w/MFI
1	EGR Gasket	84-81	72559	w/2 Bbl.
<b>23 2.5L 2507cc DOHC V6 (24 Valve), 87.5mm Bore 1988-90</b> Eng. Code "2VZFE" 1988-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9656PT	L.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-88	9657PT	R.H.; Head bolts not incl.; Head bolt replacement recommended

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## Toyota Car (Incl. Lexus, Scion, Toyota)

2.5L 2507cc DOHC V6 (24 Valve), 87.5mm Bore 1988-90 <b>23</b> Eng. Code "2VZFE" 1988-92 (cont.)				
<b>QTY</b> 1	<b>CYLINDER HEAD</b> (cont.) Head Set	<b>YEARS</b> 90-88	<b>PART NO.</b> HS9656PT	<b>DESCRIPTION</b> Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gsks. incl.; Premium valve stem seals incl.
<b>QTY</b> 1	<b>CONVERSION SET</b> Gasket Conversion Set	<b>YEARS</b> 90-88	<b>PART NO.</b> CS9656	<b>DESCRIPTION</b>
<b>QTY</b> 1 1	<b>MANIFOLD - INT. &amp; EXH.</b> Int. Manifold Gasket Set Exh. Manifold Gasket Set	<b>YEARS</b> 90-88 90-88	<b>PART NO.</b> MS94456 MS94471	<b>DESCRIPTION</b> Upper set incl.
<b>QTY</b> 2 2 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket Exhaust Pipe Gasket Exhaust Pipe Gasket	<b>YEARS</b> 90-88 90-88 90-88	<b>PART NO.</b> 23591 23561 23626	<b>DESCRIPTION</b> Converter; 2 Req'd.; 1 31/32" ID x 2 35/64" OD Crossover; 2 Req'd.; 1 49/64" ID x 2 17/64" OD Ring
<b>QTY</b> 1 1	<b>OIL PAN</b> Oil Pan Gasket Set Drain Plug Gasket	<b>YEARS</b> 90-88 90-88	<b>PART NO.</b> OS30623C-1 70822	<b>DESCRIPTION</b> Improved design
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 90-88	<b>PART NO.</b> BS40674	<b>DESCRIPTION</b> Viton®; One-piece; Improved design
<b>QTY</b> 1 1 3 1	<b>VALVE COVER</b> Valve Cover Gasket Set Valve Cover Gasket Set Grommet Set Spark Plug Tube Seal Set	<b>YEARS</b> 90-88 90-88 90-88 90-88	<b>PART NO.</b> VS50338R VS50338R-1 ES72123 ES72836	<b>DESCRIPTION</b> w/o Grommets & Spark plug tube seals; PermaDry® molded rubber gsks. incl. w/Grommets & Spark plug tube seals; PermaDry® molded rubber gsks. incl. 3 Req'd.
<b>QTY</b> 1	<b>VALVE STEM SEAL SET</b> Valve Stem Seal Set	<b>YEARS</b> 90-88	<b>PART NO.</b> SS72656-1	<b>DESCRIPTION</b> Premium valve stem seals incl.
<b>QTY</b> 1 1	<b>THERMOSTAT HOUSING</b> Thermostat Gasket O-Ring	<b>YEARS</b> 90-88 90-88	<b>PART NO.</b> 35445 35654	<b>DESCRIPTION</b> Thermostat inlet Thermostat O-ring; Improved design
<b>QTY</b> 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket	<b>YEARS</b> 90-88	<b>PART NO.</b> 35449	<b>DESCRIPTION</b> Outlet
<b>QTY</b> 1 1 1 1	<b>TIMING COVER</b> Crankshaft Front Seal Set Camshaft Front Seal Set Repair Sleeve Repair Sleeve Tool	<b>YEARS</b> 90-88 90-88 90-88 90-88	<b>PART NO.</b> TCS45890 TCS45889 16223 16323	<b>DESCRIPTION</b> Use w/installation tool; May use 16220 instead; Old design
<b>QTY</b> 2 1	<b>CARB &amp; FUEL INJECTION</b> Fuel Injector O-Ring Set Throttle Body Gasket	<b>YEARS</b> 90-88 90-88	<b>PART NO.</b> ES70600 60838	<b>DESCRIPTION</b> w/MFI; 2 Req'd. w/MFI
<b>QTY</b> 1	<b>EXHAUST GAS RECIRCULATION</b> EGR Gasket	<b>YEARS</b> 90-88	<b>PART NO.</b> 70367	<b>DESCRIPTION</b>
2.6L 2563cc SOHC L6 (12 Valve), 80mm Bore 1971-80 <b>24</b> Eng. Codes "4M" 1971-79, "4ME" 1979-80				
<b>QTY</b> 1 1 1 1 1	<b>EXHAUST PIPE FLANGE</b> Exhaust Pipe Gasket Exhaust Pipe Gasket Exhaust Pipe Gasket Exhaust Pipe Gasket Exhaust Pipe Gasket	<b>YEARS</b> 80-79 79-76 75 75 74-71	<b>PART NO.</b> 23561 60495 60495 23565-1 23565-1	<b>DESCRIPTION</b> Flange; Eng. Code "4ME"; 1 49/64" ID x 2 17/64" OD Flange; Eng. Code "4M" Flange; Eng. Code "4M"; From 12/01/74 Flange; Eng. Code "4M"; To 11/30/74 Flange; Eng. Code "4M"
<b>QTY</b> 2	<b>FUEL PUMP</b> Fuel Pump Mounting Gasket	<b>YEARS</b> 80-71	<b>PART NO.</b> 6579	<b>DESCRIPTION</b> May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b> 1	<b>OIL PAN</b> Oil Pan Gasket Set	<b>YEARS</b> 80-71	<b>PART NO.</b> OS34405	<b>DESCRIPTION</b>
<b>QTY</b> 1	<b>CRANKSHAFT REAR SEAL</b> Rear Main Seal Set	<b>YEARS</b> 80-71	<b>PART NO.</b> BS40345-1	<b>DESCRIPTION</b> Rubber; One-piece
<b>QTY</b> 1 1 1 1	<b>WATER OUTLET GASKET</b> Water Outlet Gasket Water Outlet Gasket Water Outlet Gasket Water Outlet Gasket	<b>YEARS</b> 80-78 77 77 76-71	<b>PART NO.</b> 35239 35239 35097 35097	<b>DESCRIPTION</b> From 12/01/76 To 11/30/76
<b>QTY</b> 2	<b>CARB &amp; FUEL INJECTION</b> Fuel Injector O-Ring Set	<b>YEARS</b> 80-79	<b>PART NO.</b> ES70600	<b>DESCRIPTION</b> w/MFI; Eng. Code "4ME"; 2 Req'd.

## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>25 2.8L 2759cc SOHC L6 (12 Valve), 83mm Bore 1981-82</b> Eng. Code "5ME" 1981-82				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	82-81	23561	Flange; 1 49/64" ID x 2 17/64" OD
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	82-81	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	82-81	OS34405	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	82-81	BS40345-1	Rubber; One-piece
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	82-81	35239	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Injector O-Ring Set	82-81	ES70600	w/MFI; 2 Req'd.
<b>26 2.8L 2759cc DOHC L6 (12 Valve), 83mm Bore 1982-88</b> Eng. Code "5MGE" 1982-88				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	88-82	8969PT	
1	Head Set	88-82	HS8969PT-2	PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	88-82	MS91350	Upper set incl.
1	Exh. Manifold Gasket Set	88-82	MS92327	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	88-83	60572	Front; Converter; "Cressida" model
1	Exhaust Pipe Gasket	88-83	23591	Rear; Converter; "Cressida" model; 1 31/32" ID x 2 35/64" OD
2	Exhaust Pipe Gasket	88-82	23561	Flange; 2 Req'd.; 1 49/64" ID x 2 17/64" OD
2	Exhaust Pipe Gasket	86-82	60572	Converter; "Supra" model; 2 Req'd.
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	88-82	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	88-82	OS34405	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	88-82	BS40345-1	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	88-82	VS50216R	w/o Grommets; PermaDry® molded rubber gskts. incl.
1	Valve Cover Gasket Set	88-82	VS50403R	w/Grommets; PermaDry® molded rubber gskts. incl.
1	Cam Carrier Set	88-82	VS50413	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	88-82	SS70710	Premium valve stem seals incl.; Improved design
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	88-82	35245	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	88-82	35246	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	88-82	TCS45518-1	w/o Dust seals
1	Crankshaft Front Seal Set	88-82	TCS45518	w/Dust seals
1	Camshaft Front Seal Set	88-82	TCS45570-1	w/o Dust seals
1	Camshaft Front Seal Set	88-82	TCS45570	w/Dust seals
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Injector O-Ring Set	88-82	ES70600	w/MFI; 2 Req'd.
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	88-82	72602	
<b>27 3.0L 2954cc DOHC L6 (24 Valve), 83mm Bore 1986-90</b> Eng. Code "7MGE" 1986-92				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-86	9473PT	
1	Head Set	90-86	HS9473PT	PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-86	CS9473	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-86	MS93544	Lower set; Upper set incl.

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## Toyota Car (Incl. Lexus, Scion, Toyota)

3.0L 2954cc DOHC L6 (24 Valve), 83mm Bore 1986-90 <b>27</b> Eng. Code "7MGE" 1986-92 (cont.)				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
(cont.)				
1	Plenum Gasket Set	90-86	MS93545	Upper set
1	Exh. Manifold Gasket Set	90-86	MS92327	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-86	23561	Flange; 2 Req'd.; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	90-86	60461	Front; Converter
1	Exhaust Pipe Gasket	90-86	60512	Rear; Converter; Improved design
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-86	OS34405	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40345-1	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50303R	w/o Grommets; Must be used w/Int. manifold upper set MS 93545; PermaDry® molded rubber gskts. incl.
1	Grommet Set	90-86	ES72133	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-86	SS72656-1	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-86	35278	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-86	35385	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-86	TCS45732	
1	Camshaft Front Seal Set	90-86	TCS45424	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-86	ES70600	w/MFI; 2 Req'd.
1	Throttle Body Gasket	90-89	60683	w/MFI; "Cressida" model
1	Throttle Body Gasket	90-86	60682	w/MFI; "Supra" model
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-86	70154	
3.0L 2954cc DOHC Turbo L6 (24 Valve), 83mm Bore 1987-90 <b>28</b> Eng. Code "7MGTE" 1987-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9473PT	
1	Head Set	90-87	HS9473PT-1	PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-87	CS9473	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-87	MS93544	Lower set; Upper set incl.
1	Plenum Gasket Set	90-87	MS93545	Upper set
1	Exh. Manifold Gasket Set	90-87	MS92327	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60495	Flange
1	Exhaust Pipe Gasket	90-87	60461	Front; Converter
1	Exhaust Pipe Gasket	90-87	60512	Rear; Converter; Improved design
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-87	OS34405	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-87	BS40345-1	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-87	VS50303R	w/o Grommets; Must be used w/Int. manifold upper set MS 93545; PermaDry® molded rubber gskts. incl.
1	Grommet Set	90-87	ES72133	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-87	SS72656-1	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-87	35278	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-87	35385	

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## Toyota Car (Incl. Lexus, Scion, Toyota)

<b>28 3.0L 2954cc DOHC Turbo L6 (24 Valve), 83mm Bore 1987-90</b> (cont.) Eng. Code "7MGTE" 1987-92				
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-87	TCS45732	
1	Camshaft Front Seal Set	90-87	TCS45424	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-87	ES70600	w/MFI; 2 Req'd.
1	Throttle Body Gasket	90-87	60683	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-87	70154	
<b>29 4.0L 3969cc DOHC V8 (32 Valve), 87.5mm Bore 1990</b> Eng. Code "1UZFE" 1990-2000				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9805PT	L.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90	9806PT	R.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90	HS9805PT	"LS400" model; Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9805	RTV sealant incl. for Upper oil pan gskt.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS94753	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS94754	"LS400" model
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	60512	Converter; 2 Req'd.; Improved design
2	Exhaust Pipe Gasket	90	60461	Flange; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS30654C	Lower
1	Drain Plug Gasket	90	70822	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40659	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50376R	w/o Spark plug tube seals & w/Grommets; PermaDry® molded rubber gskts. incl.
2	Grommet Set	90	ES72133	2 Req'd.
2	Spark Plug Tube Seal Set	90	ES72105	2 Req'd.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
2	Valve Stem Seal Set	90	SS72837	2 Req'd.; Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35445	Thermostat inlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35552	Inlet
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS45916	
2	Camshaft Front Seal Set	90	TCS45641-1	2 Req'd.
1	Camshaft Rear Seal Plug Set	90	TCS45979	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90	ES70600	w/MFI; 2 Req'd.
1	Throttle Body Gasket	90	60893	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70475	Valve

**Toyota Minivans - See Toyota Truck**

**Toyota SUV's - See Toyota Truck**

# Toyota Truck (Incl. Minivans and SUV's)

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.9L 1858cc SOHC L4 86mm Bore (8 Valve) L/D Truck.....	1970-71	1	2.4L 2366cc SOHC Turbo L4 92mm Bore (8 Valve) L/D Truck.....	1985-89	8
2.0L 1968cc SOHC L4 88.5mm Bore (8 Valve) L/D Truck.....	1972-74	2	2.4L 2446cc SOHC Diesel L4 92mm Bore (8 Valve) L/D Truck.....	1984-87	9
2.0L 1998cc OHV L4 86mm Bore (8 Valve) L/D Truck.....	1984-85	3	2.4L 2446cc SOHC Turbo-Diesel L4 92mm Bore (8 Valve) L/D Truck.....	1984-87	10
2.2L 2188cc SOHC Diesel L4 90mm Bore (8 Valve) L/D Truck.....	1981-83	4	3.0L 2958cc SOHC V6 87.5mm Bore (12 Valve) L/D Truck.....	1988-90	11
2.2L 2189cc SOHC L4 88.5mm Bore (8 Valve) L/D Truck.....	1975-80	5	3.9L 3878cc OHV L6 90mm Bore (12 Valve) L/D Truck.....	1967-74	12
2.2L 2237cc OHV L4 91mm Bore (8 Valve) L/D Truck.....	1986-90	6	4.0L 3955cc OHV L6 94mm Bore (12 Valve) L/D Truck.....	1988-90	13
2.4L 2366cc SOHC L4 92mm Bore (8 Valve) L/D Truck.....	1981-90	7	4.2L 4230cc OHV L6 94mm Bore (12 Valve) L/D Truck.....	1975-87	14

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
F.....	3.9L 3878cc OHV L6 90mm Bore (12 Valve) L/D Truck.....	12	22REC.....	2.4L 2366cc SOHC L4 92mm Bore (8 Valve) L/D Truck.....	7
L.....	2.2L 2188cc SOHC Diesel L4 90mm Bore (8 Valve) L/D Truck.....	4	22RTEC.....	2.4L 2366cc SOHC Turbo L4 92mm Bore (8 Valve) L/D Truck.....	8
18RC.....	2.0L 1968cc SOHC L4 88.5mm Bore (8 Valve) L/D Truck.....	2	3FE.....	4.0L 3955cc OHV L6 94mm Bore (12 Valve) L/D Truck.....	13
2F.....	4.2L 4230cc OHV L6 94mm Bore (12 Valve) L/D Truck.....	14	3VZE.....	3.0L 2958cc SOHC V6 87.5mm Bore (12 Valve) L/D Truck.....	11
2L.....	2.4L 2446cc SOHC Diesel L4 92mm Bore (8 Valve) L/D Truck.....	9	3YEC.....	2.0L 1998cc OHV L4 86mm Bore (8 Valve) L/D Truck.....	3
2LT.....	2.4L 2446cc SOHC Turbo-Diesel L4 92mm Bore (8 Valve) L/D Truck.....	10	4YEC.....	2.2L 2237cc OHV L4 91mm Bore (8 Valve) L/D Truck.....	6
20R.....	2.2L 2189cc SOHC L4 88.5mm Bore (8 Valve) L/D Truck.....	5	8RC.....	1.9L 1858cc SOHC L4 86mm Bore (8 Valve) L/D Truck.....	1
22R.....	2.4L 2366cc SOHC L4 92mm Bore (8 Valve) L/D Truck.....	7			
22RE.....	2.4L 2366cc SOHC L4 92mm Bore (8 Valve) L/D Truck.....	7			

1.9L 1858cc SOHC L4 (8 Valve), 86mm Bore 1970-71 L/D Truck Eng. Code "8RC" 1970-71 <span style="float: right;">1</span>					
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION	
1	Exhaust Pipe Gasket	71-70	23565-1	Flange	
1	Exhaust Pipe Gasket	71-70	23588	Ring; 1 37/64" ID x 2 3/32" OD	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION	
2	Fuel Pump Mounting Gasket	71-70	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired	
1	Fuel Pump Mounting Gasket	71-70	70577	Spacer	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION	
1	Rear Main Seal Set	71-70	BS40345-1	Rubber; One-piece	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION	
1	Water Outlet Gasket	71-70	35097		
2.0L 1968cc SOHC L4 (8 Valve), 88.5mm Bore 1972-74 L/D Truck Eng. Code "18RC" 1972-74 <span style="float: right;">2</span>					
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION	
1	Exhaust Pipe Gasket	74-72	23565-1	Flange	
1	Exhaust Pipe Gasket	74-72	23588	Ring; 1 37/64" ID x 2 3/32" OD	
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION	
2	Fuel Pump Mounting Gasket	74-72	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired	
1	Fuel Pump Mounting Gasket	74-72	70577	Spacer	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION	
1	Rear Main Seal Set	74-72	BS40345-1	Rubber; One-piece	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION	
1	Water Outlet Gasket	74-72	35097		

## Toyota Truck (Incl. Minivans and SUV's)

<b>3 2.0L 1998cc OHV L4 (8 Valve), 86mm Bore 1984-85</b> L/D Truck Eng. Code "3YEC" 1984-85				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-84	9230B	
1	Head Set	85-84	HS9230B	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85-84	CS9230	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	85-84	MS92285	Upper set incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	85-84	60610	Flange; 2 Req'd.
1	Exhaust Pipe Gasket	85-84	60572	Front; Converter
1	Exhaust Pipe Gasket	85-84	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-84	OS20073C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-84	BS40450	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-84	VS50252R-1	w/Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Spark Plug Tube Seal Set	85-84	ES72104	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-84	SS70702	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	85-84	35292	Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	85-84	35313	Outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-84	35310	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	85-84	TCS45615	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	85-84	ES70600	w/MFI
<b>4 2.2L 2188cc SOHC Diesel L4 (8 Valve), 90mm Bore 1981-83</b> L/D Truck Eng. Code "L" 1981-83				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-81	23561	Flange; 1 49/64" ID x 2 17/64" OD
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	83-81	35239	
<b>5 2.2L 2189cc SOHC L4 (8 Valve), 88.5mm Bore 1975-80</b> L/D Truck Eng. Code "20R" 1975-80				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80-75	21187PT	PermaTorque®
1	Head Gasket Spacer Shim	80-75	21187SP	HeadSaver®
1	Head Set	80-75	HS21187PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	80-75	FS21187PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-75	MS91487	
1	Exh. Manifold Gasket Set	80-75	MS90832	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80	23626	Front; Converter
1	Exhaust Pipe Gasket	80	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	80-75	23591	Ring; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	80-75	23588	Ring; 1 37/64" ID x 2 3/32" OD
1	Exhaust Pipe Gasket	80-75	23561	Ring; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	79	23626	Front; Converter; From 08/01/78
1	Exhaust Pipe Gasket	79	23591	Front; Converter; To 07/31/78; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	79	23591	Rear; Converter; From 08/01/78; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	79	23561	Rear; Converter; To 07/31/78; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	78	23626	Front; Converter; From 08/01/78
1	Exhaust Pipe Gasket	78	23591	Front; Converter; To 07/31/78; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	78	23591	Rear; Converter; From 08/01/78; 1 31/32" ID x 2 35/64" OD

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## Toyota Truck (Incl. Minivans and SUV's)

2.2L 2189cc SOHC L4 (8 Valve), 88.5mm Bore 1975-80 <b>5</b> L/D Truck Eng. Code "20R" 1975-80 (cont.)				
QTY	EXHAUST PIPE FLANGE (cont.)	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	78	23561	Rear; Converter; To 07/31/78; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	77-75	23591	Front; Converter; 1 31/32" ID x 2 35/64" OD
1	Exhaust Pipe Gasket	77-75	23561	Rear; Converter; 1 49/64" ID x 2 17/64" OD
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	80-75	70627	Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	80-75	70577	Spacer
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-75	OS20102C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-75	BS40345-1	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-75	VS26081R	w/o Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	80-75	VS50357R	w/Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Grommet Set	80-75	ES70355	
1	Semi-Circular Plug	80-75	CP75005	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-75	SS70598	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	80-75	35097	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-75	35244	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	80-75	TCS45568	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	80-75	TCS45933	w/Sleeve 'N' Seal®
1	Repair Sleeve	80-75	16214	Use w/installation tool
1	Repair Sleeve Tool	80-75	16312	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	80-78	23621	w/2 Bbl.
1	Carb. Mounting Gasket	77	23621	w/2 Bbl.; From 09/01/76
1	Carb. Mounting Gasket	77	23595	Lower; w/2 Bbl.; To 08/31/76
1	Carb. Mounting Gasket	77	23594	Upper; w/2 Bbl.; To 08/31/76
1	Carb. Mounting Gasket	76	23595	Lower; w/2 Bbl.; To 08/31/76
1	Carb. Mounting Gasket	76	23594	Upper; w/2 Bbl.; To 08/31/76
1	Carb. Mounting Gasket	75	23595	Lower; w/2 Bbl.
1	Carb. Mounting Gasket	75	23594	Upper; w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	80-75	70011	
2.2L 2237cc OHV L4 (8 Valve), 91mm Bore 1986-90 <b>6</b> L/D Truck Eng. Code "4YEC" 1986-90				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-86	9417PT	
1	Head Set	90-86	HS9417B	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-86	CS9230	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	90-86	MS93238	Upper set incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90-86	60610	Flange; 2 Req'd.
1	Exhaust Pipe Gasket	90-86	60572	Front; Converter
1	Exhaust Pipe Gasket	90-86	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-86	OS20073C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS40450	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS50252R-1	w/Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Spark Plug Tube Seal Set	90-86	ES72104	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-86	SS70702	Premium valve stem seals incl.

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# Toyota Truck (Incl. Minivans and SUV's)

<b>6 2.2L 2237cc OHV L4 (8 Valve), 91mm Bore 1986-90</b>				
<b>(cont.) L/D Truck Eng. Code "4YEC" 1986-90</b>				
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-86	35292	Thermostat inlet
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	90-86	35313	Outlet
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-86	35310	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-86	TCS45615	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Injector O-Ring Set	90-86	ES70600	w/MFI
<b>7 2.4L 2366cc SOHC L4 (8 Valve), 92mm Bore 1981-90</b>				
<b>L/D Truck Eng. Codes "22R" 1981-90, "22RE" 1989-95, "22REC" 1983-88</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-81	26185PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®; Improved design
1	Head Gasket Spacer Shim	90-81	8807SP	HeadSaver®
1	Head Set	90-85	HS26185PT-2	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Improved design
1	Head Set	84-83	HS26185PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Improved design
1	Head Set	82-81	HS26185PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Improved design
1	Head Installation Set	90-85	HIS8807PT-2	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.
1	Head Bolt Set	90-87	ES71178	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-85	CS8807-1	
1	Gasket Conversion Set	84-81	CS8807	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-83	MS91679	Upper set incl.
1	Int. Manifold Gasket Set	82-81	MS91091	
1	Exh. Manifold Gasket Set	90-85	MS92968	
1	Exh. Manifold Gasket Set	84-83	MS91680	
1	Exh. Manifold Gasket Set	82-81	MS90832	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-83	23626	Front; Converter; RWD
1	Exhaust Pipe Gasket	90-83	60572	Front; Converter; 4WD
1	Exhaust Pipe Gasket	90-83	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
2	Exhaust Pipe Gasket	90-81	23588	Flange; 2 Req'd.; 1 37/64" ID x 2 3/32" OD
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Pump Mounting Gasket	90-81	70627	w/2 Bbl.; Gskt.; 2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
1	Fuel Pump Mounting Gasket	90-81	70577	w/2 Bbl.; Spacer
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-81	OS20102C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-81	BS40345-1	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-85	VS50358R	w/Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	90-81	VS26081R	w/o Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	84-81	VS50357R	w/Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Grommet Set	90-85	ES70356	
1	Grommet Set	84-81	ES70355	
1	Semi-Circular Plug	90-81	CP75005	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-81	SS70598	Premium valve stem seals incl.; Improved design
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-83	35278	
1	Water Outlet Gasket	82-81	35239	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-84	35340	
1	Water Pump Gasket	83-81	35244	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	90-85	TCS45685	w/o Sleeve 'N' Seal®

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## Toyota Truck (Incl. Minivans and SUV's)

2.4L 2366cc SOHC L4 (8 Valve), 92mm Bore 1981-90 <b>7</b>				
L/D Truck Eng. Codes "22R" 1981-90, "22RE" 1989-95, "22REC" 1983-88 (cont.)				
QTY	TIMING COVER (cont.)	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	84-81	TCS45568	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	90-85	TCS45934	w/Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	84-81	TCS45933	w/Sleeve 'N' Seal®
1	Repair Sleeve	90-81	16214	Use w/installation tool
1	Repair Sleeve Tool	90-81	16312	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	90-83	60457	w/2 Bbl.; Heater insulator
1	Fuel Injector O-Ring Set	90-83	ES70600	w/MFI
1	Throttle Body Gasket	90	60876	w/MFI
1	Throttle Body Gasket	89-83	60675	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-83	72601	w/MFI
1	EGR Gasket	90-81	72559	w/2 Bbl.
2.4L 2366cc SOHC Turbo L4 (8 Valve), 92mm Bore 1985-89 <b>8</b>				
L/D Truck Eng. Code "22RTEC" 1985-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-85	26185PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®; Improved design
1	Head Gasket Spacer Shim	89-85	8807SP	HeadSaver®
1	Head Set	89-85	HS26185PT-3	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.; Improved design
1	Head Bolt Set	89-87	ES71178	Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-85	CS8807-1	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-85	MS91679	Upper set incl.
1	Exh. Manifold Gasket Set	89-85	MS93304	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-85	23561	Flange; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	89-85	23626	Front; Converter; RWD
1	Exhaust Pipe Gasket	89-85	60572	Front; Converter; 4WD
1	Exhaust Pipe Gasket	89-85	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-85	OS20102C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-85	BS40345-1	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-85	VS26081R	w/o Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	89-85	VS50358R	w/Grommets & Semi-circular plugs; PermaDry® molded rubber gskt. incl.
1	Grommet Set	89-85	ES70356	
1	Semi-Circular Plug	89-85	CP75005	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-85	SS70598	Premium valve stem seals incl.; Improved design
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	89-85	35278	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-85	35340	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	89-85	TCS45685	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	89-85	TCS45934	w/Sleeve 'N' Seal®
1	Repair Sleeve	89-85	16214	Use w/installation tool
1	Repair Sleeve Tool	89-85	16312	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Fuel Injector O-Ring Set	89-85	ES70600	w/MFI
1	Throttle Body Gasket	89-85	60675	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-85	72601	

## Toyota Truck (Incl. Minivans and SUV's)

<b>9 2.4L 2446cc SOHC Diesel L4 (8 Valve), 92mm Bore 1984-87</b> L/D Truck Eng. Code "2L" 1984-87				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	87-84	23561	Flange; 1 49/64" ID x 2 17/64" OD
<b>10 2.4L 2446cc SOHC Turbo-Diesel L4 (8 Valve), 92mm Bore 1984-87</b> L/D Truck Eng. Code "2LT" 1984-87				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	87-84	23626	Flange
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	87	SS70702	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	86-84	35278	
<b>11 3.0L 2958cc SOHC V6 (12 Valve), 87.5mm Bore 1988-90</b> L/D Truck Eng. Code "3VZE" 1988-95				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-88	9815PT	L.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-88	9728PT	R.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-88	HS9728PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
2	Head Bolt Set	90-88	ES72185	2 Req'd.; Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-88	CS9728	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-88	MS94727	Lower set; Upper set incl.
1	Plenum Gasket Set	90-88	MS94711	Upper set
1	Exh. Manifold Gasket Set	90-88	MS94708-1	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	90-88	23561	Crossover; 2 Req'd.; 1 49/64" ID x 2 17/64" OD
2	Exhaust Pipe Gasket	90-88	23626	Pipe to manifold; 2 Req'd.
1	Exhaust Pipe Gasket	90-88	23626	Front; Converter
1	Exhaust Pipe Gasket	90-88	23591	Rear; Converter; 1 31/32" ID x 2 35/64" OD
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-88	OS30623C-1	Improved design
1	Drain Plug Gasket	90-88	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-88	BS40674	Viton®; One-piece; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-88	VS50371R	Must be used w/Int. manifold upper set MS 94711; PermaDry® molded rubber gskts. incl.
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-88	SS72841	Premium valve stem seals incl.
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-88	35278	Thermostat
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-88	35519	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90-88	TCS45890	
1	Camshaft Front Seal Set	90-88	TCS45914	
1	Repair Sleeve	90-88	16223	Use w/installation tool; May use 16220 instead; Old design
1	Repair Sleeve Tool	90-88	16323	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Injector O-Ring Set	90-88	ES70600	w/MFI; 2 Req'd.
1	Throttle Body Gasket	90-88	60904	w/MFI
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Mounting Set	90-88	ES70435	
<b>12 3.9L 3878cc OHV L6 (12 Valve), 90mm Bore 1967-74</b> L/D Truck Eng. Code "F" 1967-74				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set	74-67	HS21218B-1	
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	74-67	FS21218B-1	

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## Toyota Truck (Incl. Minivans and SUV's)

3.9L 3878cc OHV L6 (12 Valve), 90mm Bore 1967-74 <b>12</b> L/D Truck Eng. Code "F" 1967-74 (cont.)				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	74-67	MS22813	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74-67	23626	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	74-67	OS34210C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-67	BS16192	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-67	VS26102C	
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	74-67	PS26101	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-67	SS27503	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	74-67	25617	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	74-67	TCS45613	
4.0L 3955cc OHV L6 (12 Valve), 94mm Bore 1988-90 <b>13</b> L/D Truck Eng. Code "3FE" 1988-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-88	9833PT	
1	Head Set	90-88	HS9833PT	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-88	CS9833	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Plenum Gasket Set	90-88	MS94731	Upper set
1	Int. & Exh. Gasket Set	90-88	MS94710	Lower set; Upper set incl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	90	23591	Converter; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
2	Exhaust Pipe Gasket	90	23561	Pipe to manifold; To 12/31/89; 2 Req'd.; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	90	60572	Pipe to muffler; From 01/01/90
1	Exhaust Pipe Gasket	90	60906	Pipe to muffler; To 12/31/89
1	Exhaust Pipe Gasket	90	60572	L.H.; Pipe to manifold; From 01/01/90
1	Exhaust Pipe Gasket	90	23561	R.H.; Pipe to manifold; From 01/01/90; 1 49/64" ID x 2 17/64" OD
2	Exhaust Pipe Gasket	89-88	23561	Pipe to manifold; 2 Req'd.; 1 49/64" ID x 2 17/64" OD
1	Exhaust Pipe Gasket	89-88	60906	Pipe to muffler
2	Exhaust Pipe Gasket	89-88	23591	Front; Converter; 2 Req'd.; 1 31/32" ID x 2 35/64" OD
2	Exhaust Pipe Gasket	89-88	60572	Rear; Converter; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-88	OS34210C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-88	BS40617	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-88	VS50372R	PermaDry® molded rubber gskt. incl.
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	90-88	PS50373C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-88	SS27504	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35307	Thermostat gskt.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-88	35494	Housing to head
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-88	35484	Plate to block
1	Water Pump Gasket	90-88	35491	Pump to plate
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	90-88	TCS45613	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Fuel Injector O-Ring Set	90-88	ES70600	w/MFI; 2 Req'd.
1	Throttle Body Gasket	90-88	60910	w/MFI

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# Toyota Truck (Incl. Minivans and SUV's)

<b>13 4.0L 3955cc OHV L6 (12 Valve), 94mm Bore 1988-90</b> (cont.) L/D Truck Eng. Code "3FE" 1988-92				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-88	70410	
<b>14 4.2L 4230cc OHV L6 (12 Valve), 94mm Bore 1975-87</b> L/D Truck Eng. Code "2F" 1975-87				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	87-86	9833PT	
1	Head Gasket	85	9833PT	From 10/02/84
1	Head Gasket	85	21219B	To 10/01/84
1	Head Gasket	84-75	21219B	
1	Head Set	87-86	HS9833PT-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85	HS9833PT-1	From 10/02/84; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	85	HS21219B-1	To 10/01/84; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	84-81	HS21219B-1	PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
1	Head Set	80-78	HS21219B	Valve stem seals not incl.; PermaDry® molded rubber valve cover gskt. incl.
1	Head Set	77	HS21219B	From 08/01/76; Valve stem seals not incl.; PermaDry® molded rubber valve cover gskt. incl.
1	Head Set	77	HS21219B	To 07/31/76; PermaDry® molded rubber valve cover gskt. incl.
1	Head Set	76	HS21219B	From 08/01/76; Valve stem seals not incl.; PermaDry® molded rubber valve cover gskt. incl.
1	Head Set	76	HS21219B	To 07/31/76; PermaDry® molded rubber valve cover gskt. incl.
1	Head Set	75	HS21219B	PermaDry® molded rubber valve cover gskt. incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	80-78	FS21219B	Valve stem seals not incl.; PermaDry® molded rubber valve cover gskt. incl.
1	Full Gasket Set	77	FS21219B	From 08/01/76; Valve stem seals not incl.; PermaDry® molded rubber valve cover gskt. incl.
1	Full Gasket Set	77	FS21219B	To 07/31/76; PermaDry® molded rubber valve cover gskt. incl.
1	Full Gasket Set	76	FS21219B	From 08/01/76; Valve stem seals not incl.; PermaDry® molded rubber valve cover gskt. incl.
1	Full Gasket Set	76	FS21219B	To 07/31/76; PermaDry® molded rubber valve cover gskt. incl.
1	Full Gasket Set	75	FS21219B	PermaDry® molded rubber valve cover gskt. incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	87-86	CS21219-1	
1	Gasket Conversion Set	85	CS21219-1	From 10/02/84
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	87-75	MS22813	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	87-75	60915	Flange
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
2	Fuel Pump Mounting Gasket	87-81	70627	2 Req'd.; May also be used as a fuel pump block-off plate gasket if desired
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	87-75	OS34210C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	87-86	BS16192-1	Rubber; One-piece
1	Rear Main Seal Set	85	BS16192-1	From 10/02/84; Rubber; One-piece
1	Rear Main Seal Set	85	BS16192	To 10/01/84; Rubber; One-piece
1	Rear Main Seal Set	84-75	BS16192	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	87-81	VS50248R	PermaDry® molded rubber gskt. incl.
1	Valve Cover Gasket Set	80-75	VS26103R	PermaDry® molded rubber gskt. incl.
QTY	PUSH ROD COVER	YEARS	PART NO.	DESCRIPTION
1	Push Rod Cover Gasket Set	87-75	PS26101	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	87-78	SS27504	Premium valve stem seals incl.
1	Valve Stem Seal Set	77	SS27504	From 08/01/76; Premium valve stem seals incl.
1	Valve Stem Seal Set	77	SS27503	To 07/31/76
1	Valve Stem Seal Set	76	SS27504	From 08/01/76; Premium valve stem seals incl.
1	Valve Stem Seal Set	76	SS27503	To 07/31/76
1	Valve Stem Seal Set	75	SS27503	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	87-81	35307	
1	Water Outlet Gasket	80-75	25617	

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# Toyota Truck (Incl. Minivans and SUV's)

4.2L 4230cc OHV L6 (12 Valve), 94mm Bore 1975-87 <b>14</b> L/D Truck Eng. Code "2F" 1975-87 (cont.)				
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	87-75	35308	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	87-86	TCS45613-1	
1	Timing Cover Set	85	TCS45613-1	From 10/02/84
1	Timing Cover Set	85	TCS45613	To 10/01/84
1	Timing Cover Set	84-75	TCS45613	

## Triumph

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.1L 1147cc OHV L4 69.3mm Bore (8 Valve) .....	1961-70	1	2.5L 2498cc OHV L6 74.7mm Bore (12 Valve) .....	1967-76	6
1.3L 1296cc OHV L4 73.7mm Bore (8 Valve) .....	1967-72	2	3.5L 3528cc OHV V8 88.9mm Bore (Buick) (Rover Eng.) .....	1977-82	7
1.5L 1493cc OHV L4 73.7mm Bore (8 Valve) .....	1973-80	3			
2.0L 1998cc OHV L6 74.7mm Bore (12 Valve) .....	1967-73	4			
2.0L 1998cc SOHC L4 90.3mm Bore (8 Valve).....	1975-82	5			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
ADM.....	1.5L 1493cc OHV L4 73.7mm Bore (8 Valve) .....	3	GA .....	1.1L 1147cc OHV L4 69.3mm Bore (8 Valve) .....	1
ADS .....	1.5L 1493cc OHV L4 73.7mm Bore (8 Valve) .....	3	GD .....	1.1L 1147cc OHV L4 69.3mm Bore (8 Valve) .....	1
CC .....	2.5L 2498cc OHV L6 74.7mm Bore (12 Valve) .....	6	KC.....	2.0L 1998cc OHV L6 74.7mm Bore (12 Valve) .....	4
CF.....	2.5L 2498cc OHV L6 74.7mm Bore (12 Valve) .....	6	KD.....	2.0L 1998cc OHV L6 74.7mm Bore (12 Valve) .....	4
CG.....	2.0L 1998cc SOHC L4 90.3mm Bore (8 Valve).....	5	KF.....	2.0L 1998cc OHV L6 74.7mm Bore (12 Valve) .....	4
CK.....	2.0L 1998cc SOHC L4 90.3mm Bore (8 Valve).....	5	10E .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) (Rover Eng.).....	7
CL.....	2.0L 1998cc SOHC L4 90.3mm Bore (8 Valve).....	5	11E .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) (Rover Eng.).....	7
CP.....	2.5L 2498cc OHV L6 74.7mm Bore (12 Valve) .....	6	12E .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) (Rover Eng.).....	7
CR .....	2.5L 2498cc OHV L6 74.7mm Bore (12 Valve) .....	6	13E .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) (Rover Eng.).....	7
CV.....	2.0L 1998cc SOHC L4 90.3mm Bore (8 Valve).....	5	14E .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) (Rover Eng.).....	7
FC.....	1.1L 1147cc OHV L4 69.3mm Bore (8 Valve) .....	1	15E .....	3.5L 3528cc OHV V8 88.9mm Bore (Buick) (Rover Eng.).....	7
FE .....	1.3L 1296cc OHV L4 73.7mm Bore (8 Valve) .....	2			
FM .....	1.5L 1493cc OHV L4 73.7mm Bore (8 Valve) .....	3			

1.1L 1147cc OHV L4 (8 Valve), 69.3mm Bore 1961-70 <b>1</b> Eng. Codes "FC" 1963-70, "GA" 1961-65, "GD" 1964-67				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	70-61	OS21564C	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	70-61	VS21565	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	70-61	25538	
1.3L 1296cc OHV L4 (8 Valve), 73.7mm Bore 1967-72 <b>2</b> Eng. Code "FE" 1967-72				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	72-67	MS22692	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	72-67	23547	Flange

(continued on next page)

# Triumph

<b>2</b> 1.3L 1296cc OHV L4 (8 Valve), 73.7mm Bore 1967-72 (cont.) Eng. Code "FE" 1967-72				
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	72-67	OS21564C	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	72-67	VS21565	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	72-67	25538	
<b>3</b> 1.5L 1493cc OHV L4 (8 Valve), 73.7mm Bore 1973-80 Eng. Codes "ADM" 1973-80, "ADS" 1973-80, "FM" 1973-80				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	80-73	21190B	
1	Head Set	80-73	HS21190B	
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	80-73	CS21190	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	80-73	MS22692	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	80-73	23547	Flange
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	80-73	OS21564C	
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	80-73	VS21565	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	80-73	25538	
<b>4</b> 2.0L 1998cc OHV L6 (12 Valve), 74.7mm Bore 1967-73 Eng. Codes "KC" 1967, "KD" 1968-71, "KF" 1972-73				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	73-67	9672	Flange; 2 3/4" bolt hole centers
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	73-67	VS26040	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	73-67	25538	
<b>5</b> 2.0L 1998cc SOHC L4 (8 Valve), 90.3mm Bore 1975-82 Eng. Codes "CG" 1975-82, "CK" 1980-82, "CL" 1975-79, "CV" 1977-82				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Semi-Circular Plug	82-75	CP75013	2 Req'd.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	82-75	25636	
<b>6</b> 2.5L 2498cc OHV L6 (12 Valve), 74.7mm Bore 1967-76 Eng. Codes "CC" 1967-76, "CF" 1974-76, "CP" 1972-76, "CR" 1974-76				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	76-67	9672	Flange; 2 3/4" bolt hole centers
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	76-67	VS26040	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	76-67	25538	
<b>7</b> 3.5L 3528cc OHV V8 (Buick), 88.9mm Bore (Rover Eng.) 1977-82 Eng. Codes "10E" 1977-82, "11E" 1977-82, "12E" 1977-82, "13E" 1977-82, "14E" 1980-82, "15E" 1980-82				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Gasket	82-77	7984PT	2 Req'd.
1	Head Set	82-77	HS7984PT	Int. manifold gskt. not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	82-77	FS7984PT	Int. manifold gskt. not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valley Pan Gasket Set	82-77	MS96002	
1	Exh. Manifold Gasket Set	82-77	MS90013	

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3.5L 3528cc OHV V8 (Buick), 88.9mm Bore (Rover Eng.) 1977-82 <b>7</b>				
Eng. Codes "10E" 1977-82, "11E" 1977-82, "12E" 1977-82, "13E" 1977-82, "14E" 1980-82, "15E" (cont.) 1980-82				
<b>QTY</b>	<b>FUEL PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Fuel Pump Mounting Gasket	82-77	6579	May also be used as a fuel pump block-off plate gasket if desired
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	82-77	OS12992C	
1	Drain Plug Gasket	82-77	70822	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	82-77	BS13044-2	Rope
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	82-77	VS12993R-1	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	82-77	12994	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	82-77	12996-1	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	82-77	TCS13001	w/Rope seal
1	Timing Cover Seal	82-77	15200	Rubber one-piece timing cover seal
<b>QTY</b>	<b>DISTRIBUTOR MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	82-77	420	Distributor mounting
<b>QTY</b>	<b>OIL PUMP COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pump Gasket	82-77	70032	

## Turner

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
.9L 948cc OHV L4 62.9mm Bore (8 Valve) (British Leyland Eng.).....	1959-63	..... 1			
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
9CG .....	.9L 948cc OHV L4 62.9mm Bore (8 Valve) (British Leyland Eng.).....	1			

.9L 948cc OHV L4 (8 Valve), 62.9mm Bore (British Leyland Eng.) 1959-63 <b>1</b>				
Eng. Code "9CG" 1959-63				
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	63-59	VS21507	
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	63-59	25583	

## TVR

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
2.5L 2498cc OHV L6 74.7mm Bore (12 Valve) (Standard Eng.).....	1976-77	..... 1	2.9L 2935cc OHV V6 93mm Bore (12 Valve) (Ford Eng.) .....	1987-88	..... 3
2.8L 2792cc OHV V6 93mm Bore (12 Valve) (Ford Eng.) .....	1982-86	..... 2			
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
CP.....	2.5L 2498cc OHV L6 74.7mm Bore (12 Valve) (Standard Eng.).....	1			

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# TVR

<b>1 2.5L 2498cc OHV L6 (12 Valve), 74.7mm Bore (Standard Eng.) 1976-77</b> Eng. Code "CP" 1976-77				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	77-76	9672	Flange; 2 3/4" bolt hole centers
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	77-76	VS26040	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	77-76	25538	
<b>2 2.8L 2792cc OHV V6 (12 Valve), 93mm Bore (Ford Eng.) 1982-86</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	86-82	9136PT	L.H.
1	Head Gasket	86-82	9132PT	R.H.
1	Head Set	86-82	HS9132PT-1	Premium valve stem seals incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	86-82	FS9132PT-1	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	86-82	MS91886	w/o Valve cover, fuel & emission system gsks.
1	Int. Manifold Gasket Set	86-82	MS94673	w/Valve cover, fuel & emission system gsks.
1	Exh. Manifold Gasket Set	86-82	MS91887	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	86	60714	Converter to muffler
1	Exhaust Pipe Gasket	85-82	60679	Converter to muffler
1	Exhaust Pipe Gasket	85-82	60679	Inlet pipe to converter
QTY	FUEL PUMP	YEARS	PART NO.	DESCRIPTION
1	Fuel Pump Mounting Gasket	86-82	72517	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	86-82	OS30271C	Cork
1	Drain Plug Gasket	86-82	72515	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	86-82	BS40647	PTFE Rubber; One-piece
1	Rear Main Seal Set	86-82	BS40419	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	86-82	VS50115C	Cork
1	Valve Cover Gasket Set	86-82	VS50115R	Rubber
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	86-82	SS72686	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	86-82	35094	Thermostat seal
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	86	35148	Lower; Gskt.
1	Water Outlet Gasket	86	35148	Upper; Gskt.
1	Water Outlet Gasket	85	35148	Lower; Gskt.; From 12/01/84
1	Water Outlet Gasket	85	35304	Lower Front; Gskt.; To 12/01/84
1	Water Outlet Gasket	85	35305	Lower Rear; Gskt.; To 12/01/84
1	Water Outlet Gasket	85	35006	Upper; Gskt.; 2 1/8" ID
1	Water Outlet Gasket	84-82	35304	Lower Front; Gskt.
1	Water Outlet Gasket	84-82	35305	Lower Rear; Gskt.
1	Water Outlet Gasket	84-82	35148	Upper; Gskt.
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	86-82	35306	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Timing Cover Set	86-82	TCS45586	w/o Sleeve 'N' Seal®
1	Timing Set w/Sleeve & Seal	86-82	TCS45290	w/Sleeve 'N' Seal®
QTY	AIR CLEANER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	Air Cleaner Gasket	86-82	60038	w/2 Bbl.; 5 1/32" ID
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	86-82	60564	w/2 Bbl.; Spacer to manifold
1	Carb. Mounting Gasket	85-82	60809	w/2 Bbl.; Carb. to spacer
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	86-82	70020	
1	EGR Gasket	86-82	72500	Exh. air supply tube
QTY	OIL FILTER MOUNTING	YEARS	PART NO.	DESCRIPTION
1	O-Ring	86-82	413	Oil filter mounting
1	Oil Filter Adapter Gasket	86-82	72625	.103" width; 2.450" ID

2.9L 2935cc OHV V6 (12 Valve), 93mm Bore (Ford Eng.) 1987-88 <b>3</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	88-87	9511PT	L.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	88-87	9510PT	R.H.; Head bolts not incl.; Head bolt replacement recommended
1	Head Set	88-87	HS9510PT-2	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	88-87	ES72794	Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	88-87	CS9510	PermaDry® molded rubber oil pan gskt. incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	88-87	MS93771	Lower set; Upper set incl.
1	Plenum Gasket Set	88-87	MS93754	Upper set
1	Exh. Manifold Gasket Set	88-87	MS93849	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	88-87	60752	Flange; 2 Req'd.
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	88-87	OS30571R	PermaDry® molded rubber gskt. incl.
1	Drain Plug Gasket	88-87	72515	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	88-87	BS40647	PTFE Rubber; One-piece
1	Rear Main Seal Set	88-87	BS40419	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	88-87	VS50312C	Cork
1	Valve Cover Gasket Set	88-87	VS50312T	PermaDryPlus®
1	Valve Cover Gasket Set	88-87	VS50312R	Rubber
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	88-87	SS72686	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	88-87	35404	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	88-87	35400	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Timing Cover Set	88-87	TCS45791	w/o Sleeve 'N' Seal®; Must be used w/OS 30571R
1	Timing Set w/Sleeve & Seal	88-87	TCS45290	w/Sleeve 'N' Seal®; Must be used w/OS 30571R
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Fuel Injector O-Ring Set	88-87	ES70599	w/MFI; Improved design
1	Throttle Body Gasket	88-87	71216	w/MFI; Air bypass valve
<b>QTY</b>	<b>EXHAUST GAS RECIRCULATION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	EGR Gasket	88-87	72649	
<b>QTY</b>	<b>OIL FILTER MOUNTING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	88-87	413	Oil filter mounting

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Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.6L 1580cc OHV L4 79.4mm Bore (8 Valve) .....	1957-61	1	2.3L 2316cc SOHC Turbo L4 96mm Bore (8 Valve).....	1984-90	8
1.8L 1780cc OHV L4 84mm Bore (8 Valve) .....	1961-68	2	2.4L 2383cc SOHC Diesel L6 76.5mm Bore (12 Valve) (VW Eng.) .....	1980-85	9
2.0L 1986cc OHV L4 89mm Bore (8 Valve) .....	1969-75	3	2.4L 2383cc SOHC Turbo-Diesel L6 76.5mm Bore (12 Valve) (VW Eng.) .....	1983-86	10
2.1L 2127cc SOHC L4 92mm Bore (8 Valve).....	1976-84	4	2.7L 2664cc SOHC V6 88mm Bore (12 Valve) .....	1975-79	11
2.1L 2127cc SOHC Turbo L4 92mm Bore (8 Valve).....	1981-85	5	3.0L 2980cc OHV L6 89mm Bore (12 Valve) .....	1969-75	12
2.3L 2316cc SOHC L4 96mm Bore (8 Valve).....	1981-90	6			
2.3L 2316cc DOHC L4 96mm Bore (16 Valve) .....	1989-90	7			

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
B16A.....	1.6L 1580cc OHV L4 79.4mm Bore (8 Valve) .....	1	B16D.....	1.6L 1580cc OHV L4 79.4mm Bore (8 Valve) .....	1
B16B.....	1.6L 1580cc OHV L4 79.4mm Bore (8 Valve) .....	1	B18A.....	1.8L 1780cc OHV L4 84mm Bore (8 Valve) .....	2

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## Engine Code Index

Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
B18B.....	1.8L 1780cc OHV L4 84mm Bore (8 Valve) .....	2	B230FS.....	2.3L 2316cc SOHC L4 96mm Bore (8 Valve) .....	6
B18D.....	1.8L 1780cc OHV L4 84mm Bore (8 Valve) .....	2	B230FT.....	2.3L 2316cc SOHC Turbo L4 96mm Bore (8 Valve).....	8
B20A.....	2.0L 1986cc OHV L4 89mm Bore (8 Valve) .....	3	B234F.....	2.3L 2316cc DOHC L4 96mm Bore (16 Valve) .....	7
B20B.....	2.0L 1986cc OHV L4 89mm Bore (8 Valve) .....	3	B234FT.....	2.3L 2316cc SOHC Turbo L4 96mm Bore (8 Valve).....	8
B20E.....	2.0L 1986cc OHV L4 89mm Bore (8 Valve) .....	3	B234T.....	2.3L 2316cc SOHC Turbo L4 96mm Bore (8 Valve).....	8
B20F.....	2.0L 1986cc OHV L4 89mm Bore (8 Valve) .....	3	B27E.....	2.7L 2664cc SOHC V6 88mm Bore (12 Valve) .....	11
B21E.....	2.1L 2127cc SOHC L4 92mm Bore (8 Valve) .....	4	B27F.....	2.7L 2664cc SOHC V6 88mm Bore (12 Valve) .....	11
B21F.....	2.1L 2127cc SOHC L4 92mm Bore (8 Valve) .....	4	B30A.....	3.0L 2980cc OHV L6 89mm Bore (12 Valve) .....	12
B21FT.....	2.1L 2127cc SOHC Turbo L4 92mm Bore (8 Valve).....	5	B30E.....	3.0L 2980cc OHV L6 89mm Bore (12 Valve) .....	12
B23E.....	2.3L 2316cc SOHC L4 96mm Bore (8 Valve) .....	6	B30F.....	3.0L 2980cc OHV L6 89mm Bore (12 Valve) .....	12
B23F.....	2.3L 2316cc SOHC L4 96mm Bore (8 Valve) .....	6	D24.....	2.4L 2383cc SOHC Diesel L6 76.5mm Bore (12 Valve) (VW Eng.).....	9
B23FT.....	2.3L 2316cc SOHC Turbo L4 96mm Bore (8 Valve).....	8	D24T.....	2.4L 2383cc SOHC Turbo-Diesel L6 76.5mm Bore (12 Valve) (VW Eng.).....	10
B230F.....	2.3L 2316cc SOHC L4 96mm Bore (8 Valve) .....	6			
B230FD.....	2.3L 2316cc SOHC L4 96mm Bore (8 Valve) .....	6			

### 1 1.6L 1580cc OHV L4 (8 Valve), 79.4mm Bore 1957-61 Eng. Codes "B16A" 1957-61, "B16B" 1957-61, "B16D" 1957-61

QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	61-57	23511	w/1 Bbl.
2	Carb. Mounting Gasket	61-57	23511	w/2-1 Bbl.; 2 Req'd.

### 2 1.8L 1780cc OHV L4 (8 Valve), 84mm Bore 1961-68 Eng. Codes "B18A" 1961-68, "B18B" 1961-68, "B18D" 1961-68

QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	68-61	MS22582	
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	68-61	OS21574D	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	68-61	BS40433	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	68-61	VS21575	
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	68-61	25565	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	68-61	23511	w/1 Bbl.
2	Carb. Mounting Gasket	68-61	23511	w/2-1 Bbl.; 2 Req'd.

### 3 2.0L 1986cc OHV L4 (8 Valve), 89mm Bore 1969-75 Eng. Codes "B20A" 1969-74, "B20B" 1969-74, "B20E" 1970-75, "B20F" 1972-75

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Set	74-69	HS21176B	Eng. Code "B20B"; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	74-69	CS8813	Eng. Codes "B20A" & "B20B"
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	74-69	MS22582	Eng. Codes "B20A" & "B20B"
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	75-69	23563	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	75-69	OS21574D	

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<b>2.0L 1986cc OHV L4 (8 Valve), 89mm Bore 1969-75 3</b> Eng. Codes "B20A" 1969-74, "B20B" 1969-74, "B20E" 1970-75, "B20F" 1972-75 (cont.)				
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	75-69	BS40433	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	75-69	VS21575	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Valve Stem Seal Set	75-69	SS72617	2 Req'd.; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	74-69	25565	Eng. Codes "B20A" & "B20B"
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	74-69	23511	w/1 Bbl.; Eng. Code "B20A"
2	Carb. Mounting Gasket	74-69	23511	w/2-1 Bbl.; Eng. Code "B20B"; 2 Req'd.
<b>2.1L 2127cc SOHC L4 (8 Valve), 92mm Bore 1976-84 4</b> Eng. Codes "B21E" 1976-84, "B21F" 1976-84				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	84-76	21202PT	
1	Head Set	84-76	HS21202PT	Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	84-76	CS21202	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	84-76	MS22777	
1	Exh. Manifold Gasket Set	84-76	MS22776	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	84-76	23563	Flange
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	84-76	OS21574D	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	84-76	BS40433	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	84-76	VS26089C	w/o Semi-circular plug; Cork-Ply®
1	Valve Cover Gasket Set	84-76	VS50353C	w/Semi-circular plug; Cork-Ply®
1	Semi-Circular Plug	84-76	CP75010	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	84-76	SS72617	Int.; w/o Valve silencer; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	84-76	25565	
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Camshaft Front Seal Set	82-76	TCS45725	
<b>2.1L 2127cc SOHC Turbo L4 (8 Valve), 92mm Bore 1981-85 5</b> Eng. Code "B21FT" 1981-85				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	85-81	21202PT	
1	Head Set	85-81	HS21202PT	Turbo mounting gskts. not incl.; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	85-81	CS21202	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	85-81	MS22777	
1	Exh. Manifold Gasket Set	85-81	MS22776	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	85-81	23563	Flange
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	85-81	OS21574D	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	85-81	BS40433	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	85-81	VS26089C	w/o Semi-circular plug; Cork-Ply®
1	Valve Cover Gasket Set	85-81	VS50353C	w/Semi-circular plug; Cork-Ply®
1	Semi-Circular Plug	85-81	CP75010	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	85-81	SS72617	Int.; w/o Valve silencer; Premium valve stem seals incl.

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<b>5 2.1L 2127cc SOHC Turbo L4 (8 Valve), 92mm Bore 1981-85</b> (cont.) Eng. Code "B21FT" 1981-85				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	85-81	25565	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	85-81	TCS45725	
<b>6 2.3L 2316cc SOHC L4 (8 Valve), 96mm Bore 1981-90</b> Eng. Codes "B23E" 1981-84, "B23F" 1981-84, "B230F" 1985-95, "B230FD" 1993-95, "B230FS" 1993-95				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-81	8190PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-85	HS8190PT-1	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	84-81	HS8190PT	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-81	CS21202	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-81	MS22777	
1	Exh. Manifold Gasket Set	90-81	MS22776	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-81	23563	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-81	OS21574D	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-81	BS40433	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-85	VS50037F	
1	Valve Cover Gasket Set	84-81	VS26089C	w/o Semi-circular plug; Cork-Ply®
1	Valve Cover Gasket Set	84-81	VS50353C	w/Semi-circular plug; Cork-Ply®
1	Semi-Circular Plug	84-81	CP75010	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-81	SS70310	Int.; w/o Valve silencer; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-81	SS70310-1	Int.; w/Valve silencer; Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-81	25565	
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-85	35426	Must be used w/25565
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-81	TCS45924	
1	Camshaft Front Seal Set	90-81	TCS45725	
<b>7 2.3L 2316cc DOHC L4 (16 Valve), 96mm Bore 1989-90</b> Eng. Code "B234F" 1989-91				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-89	8190PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-89	HS8190PT-2	Head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-89	MS95263	
1	Exh. Manifold Gasket Set	90-89	MS95264	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-89	23563	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-89	OS21574D	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-89	BS40643	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-89	VS50408	w/o Semi-circular plug
1	Semi-Circular Plug	90-89	CP75010	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-89	SS72848	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	90-89	25565	

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2.3L 2316cc DOHC L4 (16 Valve), 96mm Bore 1989-90 <b>7</b> Eng. Code "B234F" 1989-91 (cont.)				
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-89	35426	Must be used w/25565
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90-89	TCS45925	
2	Camshaft Front Seal Set	90-89	TCS45725	2 Req'd.
2.3L 2316cc SOHC Turbo L4 (8 Valve), 96mm Bore 1984-90 <b>8</b> Eng. Codes "B23FT" 1984, "B230FT" 1985-95, "B234FT" 1989-95, "B234T" 1991-95				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-84	8190PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-85	HS8190PT-1	Turbo mounting gskts. & head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Set	84	HS8190PT	Turbo mounting gskts. & head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-84	CS21202	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-84	MS22777	
1	Exh. Manifold Gasket Set	90-84	MS22776	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-84	23563	Flange
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-84	OS21574D	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-84	BS40433	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-85	VS50037F	
1	Valve Cover Gasket Set	84	VS26089C	w/o Semi-circular plug; Cork-Ply®
1	Valve Cover Gasket Set	84	VS50353C	w/Semi-circular plug; Cork-Ply®
1	Semi-Circular Plug	84	CP75010	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-84	SS70310	Int.; w/o Valve silencer; Premium valve stem seals incl.
1	Valve Stem Seal Set	90-84	SS70310-1	Int.; w/Valve silencer; Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Outlet Gasket	90-84	25565	
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-84	35426	Must be used w/25565
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90-84	TCS45924	
1	Camshaft Front Seal Set	90-84	TCS45725	
2.4L 2383cc SOHC Diesel L6 (12 Valve), 76.5mm Bore (VW Eng.) 1980-85 <b>9</b> Eng. Code "D24" 1980-85				
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	85-80	BS40427	Rubber; One-piece; Improved design
2.4L 2383cc SOHC Turbo-Diesel L6 (12 Valve), 76.5mm Bore (VW Eng.) 1983-86 <b>10</b> Eng. Code "D24T" 1983-86				
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	86-83	BS40427	Rubber; One-piece; Improved design
2.7L 2664cc SOHC V6 (12 Valve), 88mm Bore 1975-79 <b>11</b> Eng. Codes "B27E" 1975-79, "B27F" 1975-79				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	79-75	9712	Flange
3.0L 2980cc OHV L6 (12 Valve), 89mm Bore 1969-75 <b>12</b> Eng. Codes "B30A" 1969-72, "B30E" 1971-75, "B30F" 1971-75				
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	75-69	23563	Flange
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	75-69	BS40433	Rubber; One-piece
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
3	Valve Stem Seal Set	75-69	SS72617	3 Req'd.; Premium valve stem seals incl.

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<b>12 3.0L 2980cc OHV L6 (12 Valve), 89mm Bore 1969-75</b>				
(cont.) Eng. Codes "B30A" 1969-72, "B30E" 1971-75, "B30F" 1971-75				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	Water Outlet Gasket	75-69	25565	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Carb. Mounting Gasket	72-69	23511	w/2-1 Bbl.; Eng. Code "B30A"; 2 Req'd.

# VW Car

Engine Finding Index					
Engine	Years	Line No.	Engine	Years	Line No.
1.2L 1192cc OHV H4 77mm Bore (Air Cooled).....	1961-66	1	1.7L 1679cc OHV H4 90mm Bore (Air Cooled).....	1971-74	11
1.3L 1285cc OHV H4 77mm Bore (Air Cooled).....	1966	2	1.7L 1715cc SOHC L4 79.5mm Bore (8 Valve).....	1981-84	12
1.5L 1457cc SOHC L4 79.5mm Bore (8 Valve).....	1978-80	3	1.8L 1780cc SOHC L4 81mm Bore (8 Valve).....	1983-90	13
1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve).....	1974-75	4	1.8L 1780cc DOHC L4 81mm Bore (16 Valve).....	1986-89	14
1.5L 1471cc SOHC Diesel L4 76.5mm Bore (8 Valve).....	1977-80	5	1.8L 1780cc SOHC L4 81mm Bore (Supercharged).....	1990	15
1.5L 1493cc OHV H4 83mm Bore (Air Cooled).....	1967-69	6	1.8L 1795cc OHV H4 93mm Bore (Air Cooled).....	1974-75	16
1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	1966-80	7	2.0L 1984cc DOHC L4 82.5mm Bore (16 Valve).....	1990	17
1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve).....	1981-90	8	2.1L 2144cc SOHC L5 79.5mm Bore (10 Valve) (Audi Eng.).....	1983-85	18
1.6L 1588cc SOHC Turbo-Diesel L4 76.5mm Bore (8 Valve).....	1982-90	9	2.2L 2226cc SOHC L5 81mm Bore (10 Valve) (Audi Eng.).....	1985-88	19
1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve).....	1975-80	10			
Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
ABG.....	1.8L 1780cc SOHC L4 81mm Bore (8 Valve).....	13	CK.....	1.5L 1471cc SOHC Diesel L4 76.5mm Bore (8 Valve).....	5
ACC.....	1.8L 1780cc SOHC L4 81mm Bore (8 Valve).....	13	CR.....	1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve).....	8
AD.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	CR.....	1.6L 1588cc SOHC Turbo-Diesel L4 76.5mm Bore (8 Valve).....	9
AE.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	CS.....	1.6L 1588cc SOHC Turbo-Diesel L4 76.5mm Bore (8 Valve).....	9
AF.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	CY.....	1.6L 1588cc SOHC Turbo-Diesel L4 76.5mm Bore (8 Valve).....	9
AG.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	EA.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled).....	11
AH.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	EB.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled).....	11
AJ.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	EC.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled).....	16
AK.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	ED.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled).....	16
AL.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	EE.....	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve).....	10
AM.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	EH.....	1.5L 1457cc SOHC L4 79.5mm Bore (8 Valve).....	3
AN.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled).....	16	EJ.....	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve).....	10
AP.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled).....	16	EN.....	1.5L 1457cc SOHC L4 79.5mm Bore (8 Valve).....	3
AS.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	EN.....	1.7L 1715cc SOHC L4 79.5mm Bore (8 Valve).....	12
AT.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled).....	16	FC.....	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve).....	4
AW.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled).....	16	FG.....	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve).....	4
B.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled).....	7	FN.....	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve).....	10
CA.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled).....	11	FX.....	1.5L 1457cc SOHC L4 79.5mm Bore (8 Valve).....	3
CB.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled).....	11	GX.....	1.8L 1780cc SOHC L4 81mm Bore (8 Valve).....	13
CD.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled).....	11	HT.....	1.8L 1780cc SOHC L4 81mm Bore (8 Valve).....	13
CE.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled).....	11	JF.....	1.7L 1715cc SOHC L4 79.5mm Bore (8 Valve).....	12

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**Engine Code Index**

Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
JH	1.8L 1780cc SOHC L4 81mm Bore (8 Valve)	13	W	1.7L 1679cc OHV H4 90mm Bore (Air Cooled)	11
JK	1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve)	8	WE	2.1L 2144cc SOHC L5 79.5mm Bore (10 Valve) (Audi Eng.)	18
JN	1.8L 1780cc SOHC L4 81mm Bore (8 Valve)	13	WT	1.7L 1715cc SOHC L4 79.5mm Bore (8 Valve)	12
JT	2.2L 2226cc SOHC L5 81mm Bore (10 Valve) (Audi Eng.)	19	X	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled)	7
KM	2.1L 2144cc SOHC L5 79.5mm Bore (10 Valve) (Audi Eng.)	18	XR	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve)	4
KX	2.2L 2226cc SOHC L5 81mm Bore (10 Valve) (Audi Eng.)	19	XS	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve)	4
MD	1.6L 1588cc SOHC Turbo-Diesel L4 76.5mm Bore (8 Valve)	9	XV	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve)	4
ME	1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve)	8	XW	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve)	4
MF	1.6L 1588cc SOHC Turbo-Diesel L4 76.5mm Bore (8 Valve)	9	XY	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve)	4
MZ	1.8L 1780cc SOHC L4 81mm Bore (8 Valve)	13	XZ	1.5L 1471cc SOHC L4 76.5mm Bore (8 Valve)	4
P	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled)	7	YG	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve)	10
PF	1.8L 1780cc SOHC L4 81mm Bore (8 Valve)	13	YH	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve)	10
PG	1.8L 1780cc SOHC L4 81mm Bore (Supercharged)	15	YK	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve)	10
PL	1.8L 1780cc DOHC L4 81mm Bore (16 Valve)	14	Z	1.7L 1679cc OHV H4 90mm Bore (Air Cooled)	11
RD	1.8L 1780cc SOHC L4 81mm Bore (8 Valve)	13	1V	1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve)	8
RV	1.8L 1780cc SOHC L4 81mm Bore (8 Valve)	13	2H	1.8L 1780cc SOHC L4 81mm Bore (8 Valve)	13
T	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled)	7	9A	2.0L 1984cc DOHC L4 82.5mm Bore (16 Valve)	17
U	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled)	7			
UM	1.8L 1780cc SOHC L4 81mm Bore (8 Valve)	13			

**1.2L 1192cc OHV H4 (Air Cooled), 77mm Bore 1961-66 1**

QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66-63	FS21097C	Valve stem seals & rear main brg. seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	66-63	MS22570-3	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	66-63	22571	Flange; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66-61	OS21625	Oil strainer
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66-61	BS25035	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66-61	VS21566R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	66-63	SS72612	Premium valve stem seals incl.

**1.3L 1285cc OHV H4 (Air Cooled), 77mm Bore 1966 2**

QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	66	FS21132C	Valve stem seals & rear main brg. seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	66	MS22570-3	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	66	22571	Flange; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	66	OS21625	Oil strainer

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<b>2 1.3L 1285cc OHV H4 (Air Cooled), 77mm Bore 1966</b> (cont.)				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	66	BS25035	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	66	VS21566R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	66	SS72612	Premium valve stem seals incl.
<b>3 1.5L 1457cc SOHC L4 (8 Valve), 79.5mm Bore 1978-80</b> Eng. Codes "EH" 1978-80, "EN" 1978, "FX" 1978-80				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80-78	21200PT-1	PermaTorque®
1	Head Set	80-78	HS21200PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-78	MS22755	
1	Exh. Manifold Gasket Set	80-78	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-78	23596	Flange; 1 13/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-78	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-78	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80	VS50200C	From 07/01/79; 6mm Shoulder stud; w/o Semi-circular plug
1	Valve Cover Gasket Set	80	VS50107C	From 07/01/79; 6mm Shoulder stud; w/Semi-circular plug
1	Valve Cover Gasket Set	79	VS50200C	From 07/01/79; 6mm Shoulder stud; w/o Semi-circular plug
1	Valve Cover Gasket Set	79	VS50107C	From 07/01/79; 6mm Shoulder stud; w/Semi-circular plug
1	Valve Cover Gasket Set	79	VS50119C	To 06/30/79; 6mm Straight stud; w/Semi-circular plug
1	Valve Cover Gasket Set	78	VS50119C	6mm Straight stud; w/Semi-circular plug
1	Semi-Circular Plug	80-78	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-78	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	80-78	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-78	25609	Gskt.
1	O-Ring	80-78	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	80-78	TCS24551	
1	Auxiliary Shaft Seal Set	80-78	TCS45288	
1	Camshaft Front Seal Set	80-78	TCS45357	
<b>4 1.5L 1471cc SOHC L4 (8 Valve), 76.5mm Bore 1974-75</b> Eng. Codes "FC" 1975, "FG" 1975, "XR" 1975, "XS" 1975, "XV" 1974, "XW" 1974, "XY" 1974, "XZ" 1974				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	75-74	MS22755	
1	Exh. Manifold Gasket Set	75-74	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	75-74	23596	Flange; 1 13/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	75-74	OS20101C	
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	75-74	VS50119C	w/Semi-circular plug
1	Semi-Circular Plug	75-74	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	75-74	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	75-74	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	75-74	25609	
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	75-74	TCS24551	
1	Auxiliary Shaft Seal Set	75-74	TCS45288	
1	Camshaft Front Seal Set	75-74	TCS45357	

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1.5L 1471cc SOHC L4 (8 Valve), 76.5mm Bore 1974-75 <b>4</b>				
Eng. Codes "FC" 1975, "FG" 1975, "XR" 1975, "XS" 1975, "XV" 1974, "XW" 1974, "XY" 1974, "XZ" 1974 (cont.)				
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	75-74	60260	w/2 Bbl.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	75-74	70982	"Dasher" model
1.5L 1471cc SOHC Diesel L4 (8 Valve), 76.5mm Bore 1977-80 <b>5</b>				
Eng. Code "CK" 1977-80				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80-77	21225B	2 notches; Piston out-of-deck .43mm - .62mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	80-77	21226B	3 notches; Piston out-of-deck .63mm - .82mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	80-77	8734B	4 notches; Piston out-of-deck .83mm - .92mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	80-77	8735B	5 notches; Piston out-of-deck .93mm - 1.02mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Set w/o Head Gasket	80-77	HSU21225	Head gskt. & head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	80-77	CS21225	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-77	MS22755	
1	Exh. Manifold Gasket Set	80-77	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-77	23599	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-77	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-77	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80	VS50200C	From 07/01/79; 6mm Shoulder stud; w/o Semi-circular plug
1	Valve Cover Gasket Set	80	VS50107C	From 07/01/79; 6mm Shoulder stud; w/Semi-circular plug
1	Valve Cover Gasket Set	79	VS50200C	From 07/01/79; 6mm Shoulder stud; w/o Semi-circular plug
1	Valve Cover Gasket Set	79	VS50107C	From 07/01/79; 6mm Shoulder stud; w/Semi-circular plug
1	Valve Cover Gasket Set	79	VS50119C	To 06/30/79; 6mm Straight stud; w/Semi-circular plug
1	Valve Cover Gasket Set	78-77	VS50119C	6mm Straight stud; w/Semi-circular plug
1	Semi-Circular Plug	80-77	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-77	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	80-77	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-77	25609	Gskt.
1	O-Ring	80-77	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	80-77	TCS24551	
1	Auxiliary Shaft Seal Set	80-77	TCS45288	
1	Camshaft Front Seal Set	80-77	TCS45357	
1.5L 1493cc OHV H4 (Air Cooled), 83mm Bore 1967-69 <b>6</b>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Set	69-67	HS21193B	Valve stem seals not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	69-67	FS21132C	Valve stem seals & rear main brg. seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	69-67	MS22570-3	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	69-67	22571	Flange; 1 or 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	69-67	OS21625	Oil strainer
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	69-67	BS25035	Rubber; One-piece

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<b>6 1.5L 1493cc OHV H4 (Air Cooled), 83mm Bore 1967-69</b> (cont.)				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	69-67	VS21566R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	69-67	SS72612	Premium valve stem seals incl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	69-67	23554	w/1 Bbl.
<b>7 1.6L 1584cc OHV H4 (Air Cooled), 85.5mm Bore 1966-80</b> Eng. Codes "AD" 1966-74, "AE" 1970-73, "AF" 1972-79, "AG" 1973-74, "AH" 1972-74, "AJ" 1975-80, "AK" 1973-74, "AL" 1973-74, "AM" 1973-74, "AS" 1974-79, "B" 1970, "P" 1966-73, "T" 1966-73, "U" 1968-73, "X" 1972-73				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
2	Head Set	80-68	HS21193B	w/MFI; Int. manifold & exh. manifold gskts., valve stem seals not incl.
2	Head Set	79-70	HS21193B	w/1 Bbl.; Valve stem seals not incl.
2	Head Set	74-66	HS21193B	w/2-1 Bbl.; Valve stem seals not incl.
QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	80-68	FS21132C	w/MFI; Int. manifold & exh. manifold gskts., valve stem seals, rear main brg. seal not incl.
1	Full Gasket Set	79-70	FS21132C	w/1 Bbl.; Valve stem seals & rear main brg. seal not incl.
1	Full Gasket Set	74-66	FS21132C	w/2-1 Bbl.; Valve stem seals & rear main brg. seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	79-70	MS22570-3	w/1 Bbl.
1	Int. & Exh. Gasket Set	74-66	MS22570-3	w/2-1 Bbl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	80-66	22571	Flange; 1 or 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-66	OS21625	Oil strainer
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-66	BS25035	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80-72	VS26062R	
1	Valve Cover Gasket Set	71	VS26062R	From 08/01/70
1	Valve Cover Gasket Set	71	VS21566R	To 07/31/70
1	Valve Cover Gasket Set	70	VS26062R	From 08/01/70
1	Valve Cover Gasket Set	70	VS21566R	To 07/31/70
1	Valve Cover Gasket Set	69-66	VS21566R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-66	SS72612	Premium valve stem seals incl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	70	23554	w/1 Bbl.
2	Carb. Mounting Gasket	70-66	23554	w/2-1 Bbl.; 2 Req'd.
<b>8 1.6L 1588cc SOHC Diesel L4 (8 Valve), 76.5mm Bore 1981-90</b> Eng. Codes "CR" 1981-83, "JK" 1983-84, "ME" 1985-92, "1V" 1991-92				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-87	9437B-1	1 hole; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-87	9438B-1	2 holes; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-87	9439B-1	3 holes; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	9437B-1	From Ser. No. 17G033841; 1 hole; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	9438B-1	From Ser. No. 17G033841; 2 holes; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	9439B-1	From Ser. No. 17G033841; 3 holes; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	8841PT	To Ser. No. 17G033840; 1 notch; Piston out-of-deck .66mm - .86mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	9101B	To Ser. No. 17G033840; 2 notches; Piston out-of-deck .89mm - .90mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	9102B	To Ser. No. 17G033840; 3 notches; Piston out-of-deck .91mm - 1.02mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	85-81	8841PT	1 notch; Piston out-of-deck .63mm - .82mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	85-81	8844PT	2 notches; Piston out-of-deck .83mm - .92mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	85-81	8845PT	3 notches; Piston out-of-deck .93mm - 1.02mm; Head bolts not incl.; Head bolt replacement recommended

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<b>1.6L 1588cc SOHC Diesel L4 (8 Valve), 76.5mm Bore 1981-90 8</b> Eng. Codes "CR" 1981-83, "JK" 1983-84, "ME" 1985-92, "1V" 1991-92 (cont.)				
<b>QTY</b>	<b>CYLINDER HEAD (cont.)</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Set w/o Head Gasket	90-81	<b>HSU21225</b>	Head gskt., head bolts, exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	85-81	<b>ES74028</b>	Head bolts w/Washers; Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-81	<b>CS21225</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-81	<b>MS22755</b>	
1	Exh. Manifold Gasket Set	90-81	<b>MS94063</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-81	<b>60576</b>	Ring
1	Exhaust Pipe Gasket	85-82	<b>60522</b>	Flange
1	Exhaust Pipe Gasket	81	<b>23599</b>	Flange
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	90-81	<b>OS20101C</b>	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	90-81	<b>BS40427</b>	Rubber; One-piece; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	90-81	<b>VS50200C</b>	w/o Semi-circular plug
1	Valve Cover Gasket Set	90-81	<b>VS50107C</b>	w/Semi-circular plug
1	Semi-Circular Plug	90-81	<b>CP75002</b>	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	90-81	<b>SS72567</b>	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	90-81	<b>25598</b>	Water outlet
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	90-81	<b>25609</b>	8-bolt gskt.
1	O-Ring	90-81	<b>25598</b>	Water pump hsg. O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	90-81	<b>TCS24551</b>	
1	Auxiliary Shaft Seal Set	90-81	<b>TCS45288</b>	
1	Camshaft Front Seal Set	90-81	<b>TCS45357</b>	
<b>1.6L 1588cc SOHC Turbo-Diesel L4 (8 Valve), 76.5mm Bore 1982-90 9</b> Eng. Codes "CR" 1983-84, "CS" 1983-84, "CY" 1982-84, "MD" 1985, "MF" 1985-92				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	90-87	<b>9437B-1</b>	1 hole; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-87	<b>9438B-1</b>	2 holes; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	90-87	<b>9439B-1</b>	3 holes; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	<b>9437B-1</b>	From Ser. No. 17G033841; 1 hole; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	<b>9438B-1</b>	From Ser. No. 17G033841; 2 holes; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	<b>9439B-1</b>	From Ser. No. 17G033841; 3 holes; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	<b>8841PT</b>	To Ser. No. 17G033840; 1 notch; Piston out-of-deck .66mm - .86mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	<b>9101B</b>	To Ser. No. 17G033840; 2 notches; Piston out-of-deck .89mm - .90mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	86	<b>9102B</b>	To Ser. No. 17G033840; 3 notches; Piston out-of-deck .91mm - 1.02mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	85-82	<b>9101B</b>	2 notches; Piston out-of-deck .81mm - .90mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	85-82	<b>9102B</b>	3 notches; Piston out-of-deck .91mm - 1.02mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Set w/o Head Gasket	90-82	<b>HSU21225</b>	Head gskt., head bolts, exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	85-82	<b>ES74028</b>	Head bolts w/Washers; Replacement recommended
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	90-82	<b>CS21225</b>	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	90-82	<b>MS22755</b>	
1	Exh. Manifold Gasket Set	90-82	<b>MS94063</b>	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	90-82	<b>60576</b>	Ring

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<b>9 1.6L 1588cc SOHC Turbo-Diesel L4 (8 Valve), 76.5mm Bore 1982-90</b> (cont.) Eng. Codes "CR" 1983-84, "CS" 1983-84, "CY" 1982-84, "MD" 1985, "MF" 1985-92				
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-82	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-82	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-82	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	90-82	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	90-82	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-82	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-82	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-82	25609	8-bolt gskt.
1	O-Ring	90-82	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-82	TCS24551	
1	Auxiliary Shaft Seal Set	90-82	TCS45288	
1	Camshaft Front Seal Set	90-82	TCS45357	
<b>10 1.6L 1588cc SOHC L4 (8 Valve), 79.5mm Bore 1975-80</b> Eng. Codes "EE" 1976-78, "EJ" 1979-80, "FN" 1975-76, "YG" 1976-80, "YH" 1976-80, "YK" 1976				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80-75	21200PT-1	PermaTorque®
1	Head Set	80-75	HS21200PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80-75	MS22755	
1	Exh. Manifold Gasket Set	80-75	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80-75	23596	Flange; 1 13/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80-75	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80-76	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80	VS50200C	From 07/01/79; 6mm Shoulder stud; w/o Semi-circular plug
1	Valve Cover Gasket Set	80	VS50107C	From 07/01/79; 6mm Shoulder stud; w/Semi-circular plug
1	Valve Cover Gasket Set	79	VS50200C	From 07/01/79; 6mm Shoulder stud; w/o Semi-circular plug
1	Valve Cover Gasket Set	79	VS50107C	From 07/01/79; 6mm Shoulder stud; w/Semi-circular plug
1	Valve Cover Gasket Set	79	VS50119C	To 06/30/79; 6mm Straight stud; w/Semi-circular plug
1	Valve Cover Gasket Set	78-75	VS50119C	6mm Straight stud; w/Semi-circular plug
1	Semi-Circular Plug	80-75	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80-75	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	80-75	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80-75	25609	Gskt.
1	O-Ring	80-75	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	80-75	TCS24551	
1	Auxiliary Shaft Seal Set	80-75	TCS45288	
1	Camshaft Front Seal Set	80-75	TCS45357	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	80-76	70982	"Dasher" model
<b>11 1.7L 1679cc OHV H4 (Air Cooled), 90mm Bore 1971-74</b> Eng. Codes "CA" 1972-73, "CB" 1972-73, "CD" 1973, "CE" 1973, "EA" 1972-74, "EB" 1973, "W" 1971-73, "Z" 1971-73				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	74-71	23566	Flange
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	74-71	BS25034	Rubber; One-piece

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<p align="center"><b>1.7L 1679cc OHV H4 (Air Cooled), 90mm Bore 1971-74 11</b>                      Eng. Codes "CA" 1972-73, "CB" 1972-73, "CD" 1973, "CE" 1973, "EA" 1972-74, "EB" 1973, "W" 1971-73, "Z" 1971-73 (cont.)</p>				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	74-71	VS26084C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	74-71	SS72612	Premium valve stem seals incl.
<p align="center"><b>1.7L 1715cc SOHC L4 (8 Valve), 79.5mm Bore 1981-84 12</b>                      Eng. Codes "EN" 1981-84, "JF" 1982-84, "WT" 1982-83</p>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	84-81	21200PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	84-81	HS21200PT-2	Head bolts & exh. pipe ring not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	84-81	MS22755	
1	Exh. Manifold Gasket Set	84-81	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	84-82	23607	Flange; 3-bolt; 2 1/16" ID
1	Exhaust Pipe Gasket	84-82	60576	Ring
1	Exhaust Pipe Gasket	84-81	23596	Flange; 6-bolt; 1 13/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	84-81	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	84-81	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	84-81	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	84-81	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	84-81	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	84-81	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	84-81	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	84-81	25609	8-bolt gskt.
1	O-Ring	84-81	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	84-81	TCS24551	
1	Auxiliary Shaft Seal Set	84-81	TCS45288	
1	Camshaft Front Seal Set	84-81	TCS45357	
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	81	70982	"Dasher" model
<p align="center"><b>1.8L 1780cc SOHC L4 (8 Valve), 81mm Bore 1983-90 13</b>                      Eng. Codes "ABG" 1991-93, "ACC" 1993-99, "GX" 1985-87, "HT" 1984-86, "JH" 1983-89, "JN" 1984-90, "MZ" 1985-86, "PF" 1987-92, "RD" 1985-88, "RV" 1988-92, "UM" 1987-90, "2H" 1990-93</p>				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90-83	9090PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90-83	HS9090B	Head bolts & exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	90-83	ES74029	Head bolts w/Washers; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90-83	CS9090	9-bolt water pump gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90-83	MS22755	
1	Exh. Manifold Gasket Set	90-83	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90-87	60704	Flange; "Fox" model
1	Exhaust Pipe Gasket	90-83	60693	Flange; "Golf" & "Jetta" & "Quantum" & "Rabbit" models
1	Exhaust Pipe Gasket	90-83	60576	Ring; "Golf" & "Jetta" & "Quantum" & "Rabbit" models
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90-83	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-83	BS40427	Rubber; One-piece; Improved design

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<b>13 1.8L 1780cc SOHC L4 (8 Valve), 81mm Bore 1983-90</b>				
<b>(cont.)</b> Eng. Codes "ABG" 1991-93, "ACC" 1993-99, "GX" 1985-87, "HT" 1984-86, "JH" 1983-89, "JN" 1984-90, "MZ" 1985-86, "PF" 1987-92, "RD" 1985-88, "RV" 1988-92, "UM" 1987-90, "2H" 1990-93				
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-83	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	90-83	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	90-83	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90-83	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90-83	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90-83	25609	8-bolt gskt.
1	Water Pump Gasket	90-83	35549	9-bolt gskt.
1	O-Ring	90-83	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90-83	TCS24551	
1	Auxiliary Shaft Seal Set	90-83	TCS45288	
1	Camshaft Front Seal Set	90-83	TCS45357	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	23623	w/MFI
1	Throttle Body Gasket	89-85	60695	w/MFI; "Cabriolet" & "Quantum" & "Scirocco" models
1	Throttle Body Gasket	89-85	23623	w/MFI; "Fox" & "Golf" & "Jetta" models
1	Throttle Body Gasket	84-83	60695	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90-83	70982	
<b>14 1.8L 1780cc DOHC L4 (16 Valve), 81mm Bore 1986-89</b>				
Eng. Code "PL" 1986-89				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	89-86	9090PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	89-86	HS9090B-1	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	89-86	CS9090	9-bolt water pump gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	89-86	MS93613	Upper set incl.
1	Exh. Manifold Gasket Set	89-86	MS93615	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	89-86	60693	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	89-86	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	89-86	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	89-86	VS50306R	w/Semi-circular plugs; PermaDry® molded rubber gskts. incl.
2	Semi-Circular Plug	89-86	CP75002	2 Req'd.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	89-86	SS72682	Premium valve stem seals incl.; Improved design
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	89-86	35026	Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	89-86	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	89-86	25609	8-bolt gskt.
1	Water Pump Gasket	89-86	35549	9-bolt gskt.
1	O-Ring	89-86	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	89-86	TCS24551	
1	Auxiliary Shaft Seal Set	89-86	TCS45288	
2	Camshaft Front Seal Set	89-86	TCS45357	2 Req'd.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Throttle Body Gasket	89-86	23623	w/MFI; 2 Req'd.

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1.8L 1780cc DOHC L4 (16 Valve), 81mm Bore 1986-89 <b>14</b> Eng. Code "PL" 1986-89 (cont.)				
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	89-86	70982	
1.8L 1780cc SOHC L4 (Supercharged), 81mm Bore 1990 <b>15</b> Eng. Code "PG" 1990-94 (S/C)				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	26210PT	Head bolts not incl.; Head bolt replacement recommended; PermaTorqueMLS®
1	Head Set	90	HS26210PT	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskt. incl.; Premium valve stem seals incl.
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9090	9-bolt water pump gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS22755	
1	Exh. Manifold Gasket Set	90	MS91963	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60693	Flange
1	Exhaust Pipe Gasket	90	60576	Ring
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50616R	w/o Semi-circular plug & w/Spark plug tube seals; PermaDry® molded rubber gskt. incl.
1	Semi-Circular Plug	90	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72567	Premium valve stem seals incl.
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35026	Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	25609	8-bolt gskt.
1	Water Pump Gasket	90	35549	9-bolt gskt.
1	O-Ring	90	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS24551	
1	Auxiliary Shaft Seal Set	90	TCS45288	
1	Camshaft Front Seal Set	90	TCS45357	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	90	23623	w/MFI
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70982	
1.8L 1795cc OHV H4 (Air Cooled), 93mm Bore 1974-75 <b>16</b> Eng. Codes "AN" 1974, "AP" 1974-75, "AT" 1974, "AW" 1974-75, "EC" 1974, "ED" 1974-75				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	75-74	23566	Flange
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	75-74	BS25034	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	75-74	VS26084C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	75-74	SS72612	Premium valve stem seals incl.
2.0L 1984cc DOHC L4 (16 Valve), 82.5mm Bore 1990 <b>17</b> Eng. Code "9A" 1990-94				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	90	9570PT	Head bolts not incl.; Head bolt replacement recommended
1	Head Set	90	HS9570PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaDry® molded rubber valve cover gskts. incl.; Premium valve stem seals incl.

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<b>17 2.0L 1984cc DOHC L4 (16 Valve), 82.5mm Bore 1990</b> (cont.) Eng. Code "9A" 1990-94				
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	90	CS9570	Water pump gskt. not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	90	MS93613	Upper set incl.
1	Exh. Manifold Gasket Set	90	MS93615	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	90	60693	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	90	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90	VS50306R	w/Semi-circular plugs; PermaDry® molded rubber gskts. incl.
2	Semi-Circular Plug	90	CP75002	2 Req'd.
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	90	SS72682	Premium valve stem seals incl.; Improved design
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	90	35026	Thermostat inlet
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	90	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	90	35549	9-bolt gskt.
1	O-Ring	90	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	90	TCS24551	
1	Auxiliary Shaft Seal Set	90	TCS45288	
2	Camshaft Front Seal Set	90	TCS45357	2 Req'd.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
2	Throttle Body Gasket	90	23623	w/MFI; 2 Req'd.
QTY	EXHAUST GAS RECIRCULATION	YEARS	PART NO.	DESCRIPTION
1	EGR Gasket	90	70982	
<b>18 2.1L 2144cc SOHC L5 (10 Valve), 79.5mm Bore (Audi Eng.) 1983-85</b> Eng. Codes "KM" 1984-85, "WE" 1983-84				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85	9282B	Head bolts not incl.; Head bolt replacement recommended
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	85-83	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-83	23599	Converter
1	Exhaust Pipe Gasket	85-83	23607	Flange; 2 1/16" ID
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-83	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-83	VS50236C	w/Semi-circular plug
QTY	THERMOSTAT HOUSING	YEARS	PART NO.	DESCRIPTION
1	Thermostat Gasket	85-83	25615	Thermostat gskt.
1	O-Ring	85-83	35327	Thermostat O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Camshaft Front Seal Set	85-83	TCS45357	
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Throttle Body Gasket	85-83	23623	w/MFI
<b>19 2.2L 2226cc SOHC L5 (10 Valve), 81mm Bore (Audi Eng.) 1985-88</b> Eng. Codes "JT" 1985-88, "KX" 1985-88				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	88-85	9282B	Head bolts not incl.; Head bolt replacement recommended
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Exh. Manifold Gasket Set	88-85	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	88-85	23599	Converter; "Quantum" model; (Excl. 'Syncro')

(continued on next page)

**2.2L 2226cc SOHC L5 (10 Valve), 81mm Bore (Audi Eng.) 1985-88 19**  
Eng. Codes "JT" 1985-88, "KX" 1985-88 (cont.)

<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
(cont.)				
1	Exhaust Pipe Gasket	88-85	23607	Flange; "Quantum" model; (Excl. 'Syncro'); 2 1/16" ID
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	88-85	BS40427	Rubber; One-piece; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	88-85	VS50236C	w/Semi-circular plug
<b>QTY</b>	<b>THERMOSTAT HOUSING</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Thermostat Gasket	88-85	25615	Thermostat gskt.
1	O-Ring	88-85	35327	Thermostat O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Camshaft Front Seal Set	88-85	TCS45357	
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Throttle Body Gasket	88-85	23623	w/MFI

**VW Minivans - See VW Truck**  
**VW Truck (Incl. Minivans and SUV's)**

<b>Engine Finding Index</b>					
<b>Engine</b>	<b>Years</b>	<b>Line No.</b>	<b>Engine</b>	<b>Years</b>	<b>Line No.</b>
1.2L 1192cc OHV H4 77mm Bore (Air Cooled) L/D Truck.....	1961-65	1	1.7L 1679cc OHV H4 90mm Bore (Air Cooled) L/D Truck.....	1972-73	8
1.5L 1457cc SOHC L4 79.5mm Bore (8 Valve) L/D Truck.....	1980	2	1.7L 1715cc SOHC L4 79.5mm Bore (8 Valve) L/D Truck.....	1981-83	9
1.5L 1471cc SOHC Diesel L4 76.5mm Bore (8 Valve) L/D Truck.....	1980	3	1.8L 1795cc OHV H4 93mm Bore (Air Cooled) L/D Truck.....	1974-75	10
1.5L 1493cc OHV H4 83mm Bore (Air Cooled) L/D Truck.....	1963-67	4	1.9L 1915cc OHV H4 94mm Bore (Water Cooled) L/D Truck.....	1983-85	11
1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled) L/D Truck.....	1968-79	5	2.0L 1970cc OHV H4 94mm Bore (Air Cooled) L/D Truck.....	1976-83	12
1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve) L/D Truck.....	1981-85	6	2.1L 2109cc OHV H4 94mm Bore (Water Cooled) L/D Truck.....	1986-90	13
1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve) L/D Truck.....	1980	7			

<b>Engine Code Index</b>					
<b>Engine Code</b>	<b>Engine Description</b>	<b>Line No.</b>	<b>Engine Code</b>	<b>Engine Description</b>	<b>Line No.</b>
AD.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled) L/D Truck.....	5	CE.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled) L/D Truck.....	8
AE.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled) L/D Truck.....	5	CJ.....	2.0L 1970cc OHV H4 94mm Bore (Air Cooled) L/D Truck.....	12
AF.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled) L/D Truck.....	5	CK.....	1.5L 1471cc SOHC Diesel L4 76.5mm Bore (8 Valve) L/D Truck..	3
AN.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled) L/D Truck.....	10	CR.....	1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve) L/D Truck..	6
AP.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled) L/D Truck.....	10	CS.....	1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve) L/D Truck..	6
AS.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled) L/D Truck.....	5	CV.....	2.0L 1970cc OHV H4 94mm Bore (Air Cooled) L/D Truck.....	12
AT.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled) L/D Truck.....	10	DH.....	1.9L 1915cc OHV H4 94mm Bore (Water Cooled) L/D Truck.....	11
AW.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled) L/D Truck.....	10	EA.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled) L/D Truck.....	8
B.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled) L/D Truck.....	5	ED.....	1.8L 1795cc OHV H4 93mm Bore (Air Cooled) L/D Truck.....	10
C.....	1.6L 1584cc OHV H4 85.5mm Bore (Air Cooled) L/D Truck.....	5	EH.....	1.5L 1457cc SOHC L4 79.5mm Bore (8 Valve) L/D Truck.....	2
CA.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled) L/D Truck.....	8	EJ.....	1.6L 1588cc SOHC L4 79.5mm Bore (8 Valve) L/D Truck.....	7
CB.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled) L/D Truck.....	8	EN.....	1.7L 1715cc SOHC L4 79.5mm Bore (8 Valve) L/D Truck.....	9
CD.....	1.7L 1679cc OHV H4 90mm Bore (Air Cooled) L/D Truck.....	8	FX.....	1.5L 1457cc SOHC L4 79.5mm Bore (8 Valve) L/D Truck.....	2

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# VW Truck (Incl. Minivans and SUV's)

Engine Code Index					
Engine Code	Engine Description	Line No.	Engine Code	Engine Description	Line No.
GD	2.0L 1970cc OHV H4 94mm Bore (Air Cooled) L/D Truck	12	JK	1.6L 1588cc SOHC Diesel L4 76.5mm Bore (8 Valve) L/D Truck	6
GE	2.0L 1970cc OHV H4 94mm Bore (Air Cooled) L/D Truck	12	MV	2.1L 2109cc OHV H4 94mm Bore (Water Cooled) L/D Truck	13
JF	1.7L 1715cc SOHC L4 79.5mm Bore (8 Valve) L/D Truck	9			

## 1 1.2L 1192cc OHV H4 (Air Cooled), 77mm Bore 1961-65 L/D Truck

QTY	FULL GASKET SET	YEARS	PART NO.	DESCRIPTION
1	Full Gasket Set	65-63	FS21097C	Valve stem seals & rear main brg. seal not incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	65-63	MS22570-3	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	65-63	22571	Flange; 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	65-61	OS21625	Oil strainer
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	65-61	BS25035	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	65-61	VS21566R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	65-63	SS72612	Premium valve stem seals incl.

## 2 1.5L 1457cc SOHC L4 (8 Valve), 79.5mm Bore 1980 L/D Truck Eng. Codes "EH" 1980, "FX" 1980

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80	21200PT-1	PermaTorque®
1	Head Set	80	HS21200PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80	MS22755	
1	Exh. Manifold Gasket Set	80	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80	23596	Flange; 1 13/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	80	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	80	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	80	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80	25609	Gskt.
1	O-Ring	80	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	80	TCS24551	
1	Auxiliary Shaft Seal Set	80	TCS45288	
1	Camshaft Front Seal Set	80	TCS45357	

## 3 1.5L 1471cc SOHC Diesel L4 (8 Valve), 76.5mm Bore 1980 L/D Truck Eng. Code "CK" 1980

QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80	21225B	2 notches; Piston out-of-deck .43mm - .62mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	80	21226B	3 notches; Piston out-of-deck .63mm - .82mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	80	8734B	4 notches; Piston out-of-deck .83mm - .92mm; Head bolts not incl.; Head bolt replacement recommended

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## VW Truck (Incl. Minivans and SUV's)

1.5L 1471cc SOHC Diesel L4 (8 Valve), 76.5mm Bore 1980 <b>3</b> L/D Truck Eng. Code "CK" 1980 (cont.)				
<b>QTY</b>	<b>CYLINDER HEAD</b> (cont.)	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Head Gasket	80	8735B	5 notches; Piston out-of-deck .93mm - 1.02mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Set w/o Head Gasket	80	HSU21225	Head gskt. & head bolts not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
<b>QTY</b>	<b>CONVERSION SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Gasket Conversion Set	80	CS21225	
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. Manifold Gasket Set	80	MS22755	
1	Exh. Manifold Gasket Set	80	MS94063	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Exhaust Pipe Gasket	80	23599	Flange
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	80	OS20101C	
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	80	BS40427	Rubber; One-piece; Improved design
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	80	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	80	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	80	CP75002	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	80	SS72567	Premium valve stem seals incl.
<b>QTY</b>	<b>WATER OUTLET GASKET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	O-Ring	80	25598	Water outlet
<b>QTY</b>	<b>WATER PUMP</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Water Pump Gasket	80	25609	Gskt.
1	O-Ring	80	25598	Water pump hsg. O-ring
<b>QTY</b>	<b>TIMING COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Crankshaft Front Seal Set	80	TCS24551	
1	Auxiliary Shaft Seal Set	80	TCS45288	
1	Camshaft Front Seal Set	80	TCS45357	
<b>1.5L 1493cc OHV H4 (Air Cooled), 83mm Bore 1963-67 <b>4</b></b> <b>L/D Truck</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Set	67-63	HS21193B	Valve stem seals not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	67-63	FS21132C	Valve stem seals & rear main brg. seal not incl.
<b>QTY</b>	<b>MANIFOLD - INT. &amp; EXH.</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Int. & Exh. Gasket Set	67-63	MS22570-3	
<b>QTY</b>	<b>EXHAUST PIPE FLANGE</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Exhaust Pipe Gasket	67-63	22571	Flange; 1 or 2 Req'd.
<b>QTY</b>	<b>OIL PAN</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Oil Pan Gasket Set	67-63	OS21625	Oil strainer
<b>QTY</b>	<b>CRANKSHAFT REAR SEAL</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Rear Main Seal Set	67-63	BS25035	Rubber; One-piece
<b>QTY</b>	<b>VALVE COVER</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Cover Gasket Set	67-63	VS21566R	
<b>QTY</b>	<b>VALVE STEM SEAL SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Valve Stem Seal Set	67-63	SS72612	Premium valve stem seals incl.
<b>QTY</b>	<b>CARB &amp; FUEL INJECTION</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Carb. Mounting Gasket	67-63	23554	w/1 Bbl.
<b>1.6L 1584cc OHV H4 (Air Cooled), 85.5mm Bore 1968-79 <b>5</b></b> <b>L/D Truck Eng. Codes "AD" 1968-74, "AE" 1970-71, "AF" 1971-79, "AS" 1974-79, "B" 1968-70, "C" 1968-70</b>				
<b>QTY</b>	<b>CYLINDER HEAD</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
2	Head Set	79-68	HS21193B	w/1 Bbl.; Valve stem seals not incl.
2	Head Set	74-68	HS21193B	w/2-1 Bbl.; Valve stem seals not incl.
<b>QTY</b>	<b>FULL GASKET SET</b>	<b>YEARS</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>
1	Full Gasket Set	79-68	FS21132C	w/1 Bbl.; Valve stem seals & rear main brg. seal not incl.
1	Full Gasket Set	74-68	FS21132C	w/2-1 Bbl.; Valve stem seals & rear main brg. seal not incl.

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## VW Truck (Incl. Minivans and SUV's)

<b>5 1.6L 1584cc OHV H4 (Air Cooled), 85.5mm Bore 1968-79</b> (cont.) L/D Truck Eng. Codes "AD" 1968-74, "AE" 1970-71, "AF" 1971-79, "AS" 1974-79, "B" 1968-70, "C" 1968-70				
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. & Exh. Gasket Set	79-68	MS22570-3	w/1 Bbl.
1	Int. & Exh. Gasket Set	74-68	MS22570-3	w/2-1 Bbl.
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
2	Exhaust Pipe Gasket	79-68	22571	Flange; 1 or 2 Req'd.
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	79-68	OS21625	Oil strainer
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	79-68	BS25035	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	79-72	VS26062R	
1	Valve Cover Gasket Set	71	VS26062R	From 08/01/70
1	Valve Cover Gasket Set	71	VS21566R	To 07/31/70
1	Valve Cover Gasket Set	70	VS26062R	From 08/01/70
1	Valve Cover Gasket Set	70	VS21566R	To 07/31/70
1	Valve Cover Gasket Set	69-68	VS21566R	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	79-68	SS72612	Premium valve stem seals incl.
QTY	CARB & FUEL INJECTION	YEARS	PART NO.	DESCRIPTION
1	Carb. Mounting Gasket	71-68	23554	w/1 Bbl.
2	Carb. Mounting Gasket	71-68	23554	w/2-1 Bbl.; 2 Req'd.
<b>6 1.6L 1588cc SOHC Diesel L4 (8 Valve), 76.5mm Bore 1981-85</b> L/D Truck Eng. Codes "CR" 1981-83, "CS" 1982-85, "JK" 1983				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	85-81	8841PT	1 notch; Piston out-of-deck .63mm - .82mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	85-81	8844PT	2 notches; Piston out-of-deck .83mm - .92mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Gasket	85-81	8845PT	3 notches; Piston out-of-deck .93mm - 1.02mm; Head bolts not incl.; Head bolt replacement recommended
1	Head Set w/o Head Gasket	85-81	HSU21225	Head gskt., head bolts, exh. pipe flange not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
1	Head Bolt Set	85-81	ES74028	Head bolts w/Washers; Replacement recommended
QTY	CONVERSION SET	YEARS	PART NO.	DESCRIPTION
1	Gasket Conversion Set	85-81	CS21225	
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	85-81	MS22755	
1	Exh. Manifold Gasket Set	85-81	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	85-82	60522	Flange
1	Exhaust Pipe Gasket	85-81	60576	Ring
1	Exhaust Pipe Gasket	81	23599	Flange
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	85-81	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-81	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-81	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	85-81	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	85-81	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	85-81	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	85-81	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	85-81	25609	Gskt.
1	O-Ring	85-81	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	85-81	TCS24551	
1	Auxiliary Shaft Seal Set	85-81	TCS45288	
1	Camshaft Front Seal Set	85-81	TCS45357	

## VW Truck (Incl. Minivans and SUV's)

1.6L 1588cc SOHC L4 (8 Valve), 79.5mm Bore 1980 <b>7</b> L/D Truck Eng. Code "EJ" 1980				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	80	21200PT-1	PermaTorque®
1	Head Set	80	HS21200PT-2	Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	80	MS22755	
1	Exh. Manifold Gasket Set	80	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	80	23596	Flange; 1 13/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	80	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	80	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	80	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	80	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	80	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	80	SS72567	Premium valve stem seals incl.
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	80	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	80	25609	Gskt.
1	O-Ring	80	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	80	TCS24551	
1	Auxiliary Shaft Seal Set	80	TCS45288	
1	Camshaft Front Seal Set	80	TCS45357	
1.7L 1679cc OHV H4 (Air Cooled), 90mm Bore 1972-73 <b>8</b> L/D Truck Eng. Codes "CA" 1972-73, "CB" 1972-73, "CD" 1973, "CE" 1973, "EA" 1972-73				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	73-72	23566	Flange
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	73-72	BS25034	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	73-72	VS26084C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	73-72	SS72612	Premium valve stem seals incl.
1.7L 1715cc SOHC L4 (8 Valve), 79.5mm Bore 1981-83 <b>9</b> L/D Truck Eng. Codes "EN" 1981-83, "JF" 1982-83				
QTY	CYLINDER HEAD	YEARS	PART NO.	DESCRIPTION
1	Head Gasket	83-81	21200PT-1	Head bolts not incl.; Head bolt replacement recommended; PermaTorque®
1	Head Set	83-81	HS21200PT-2	Head bolts & exh. pipe ring not incl.; Head bolt replacement recommended; Premium valve stem seals incl.
QTY	MANIFOLD - INT. & EXH.	YEARS	PART NO.	DESCRIPTION
1	Int. Manifold Gasket Set	83-81	MS22755	
1	Exh. Manifold Gasket Set	83-81	MS94063	
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-82	60576	Ring
1	Exhaust Pipe Gasket	83-81	23607	Flange; 3-bolt; 2 1/16" ID
1	Exhaust Pipe Gasket	83-81	23596	Flange; 6-bolt; 1 13/16" ID
QTY	OIL PAN	YEARS	PART NO.	DESCRIPTION
1	Oil Pan Gasket Set	83-81	OS20101C	
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-81	BS40427	Rubber; One-piece; Improved design
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-81	VS50200C	w/o Semi-circular plug
1	Valve Cover Gasket Set	83-81	VS50107C	w/Semi-circular plug
1	Semi-Circular Plug	83-81	CP75002	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-81	SS72567	Premium valve stem seals incl.

(continued on next page)

## VW Truck (Incl. Minivans and SUV's)

<b>9 1.7L 1715cc SOHC L4 (8 Valve), 79.5mm Bore 1981-83</b> (cont.) L/D Truck Eng. Codes "EN" 1981-83, "JF" 1982-83				
QTY	WATER OUTLET GASKET	YEARS	PART NO.	DESCRIPTION
1	O-Ring	83-81	25598	Water outlet
QTY	WATER PUMP	YEARS	PART NO.	DESCRIPTION
1	Water Pump Gasket	83-81	25609	8-bolt gskt.
1	O-Ring	83-81	25598	Water pump hsg. O-ring
QTY	TIMING COVER	YEARS	PART NO.	DESCRIPTION
1	Crankshaft Front Seal Set	83-81	TCS24551	
1	Auxiliary Shaft Seal Set	83-81	TCS45288	
1	Camshaft Front Seal Set	83-81	TCS45357	
<b>10 1.8L 1795cc OHV H4 (Air Cooled), 93mm Bore 1974-75</b> L/D Truck Eng. Codes "AN" 1974, "AP" 1974-75, "AT" 1974, "AW" 1974-75, "ED" 1974-75				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	75-74	23566	Flange
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	75-74	BS25034	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	75-74	VS26084C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	75-74	SS72612	Premium valve stem seals incl.
<b>11 1.9L 1915cc OHV H4 (Water Cooled), 94mm Bore 1983-85</b> L/D Truck Eng. Code "DH" 1983-85				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	85-83	BS25034	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	85-83	VS26062R	
<b>12 2.0L 1970cc OHV H4 (Air Cooled), 94mm Bore 1976-83</b> L/D Truck Eng. Codes "CJ" 1976-79, "CV" 1980-83, "GD" 1976-77, "GE" 1977-79				
QTY	EXHAUST PIPE FLANGE	YEARS	PART NO.	DESCRIPTION
1	Exhaust Pipe Gasket	83-76	23566	Flange
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	83-76	BS25034	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	83-76	VS26084C	
QTY	VALVE STEM SEAL SET	YEARS	PART NO.	DESCRIPTION
1	Valve Stem Seal Set	83-76	SS72612	Premium valve stem seals incl.
<b>13 2.1L 2109cc OHV H4 (Water Cooled), 94mm Bore 1986-90</b> L/D Truck Eng. Code "MV" 1986-91				
QTY	CRANKSHAFT REAR SEAL	YEARS	PART NO.	DESCRIPTION
1	Rear Main Seal Set	90-86	BS25034	Rubber; One-piece
QTY	VALVE COVER	YEARS	PART NO.	DESCRIPTION
1	Valve Cover Gasket Set	90-86	VS26062R	

**Willys Car - See Jeep**

**Willys Truck - See Jeep**





# Every Gasket Counts.

**That's why Fel-Pro® offers 100% Vehicle Sealing across every gasket repair category.**

### ENGINE REPAIR

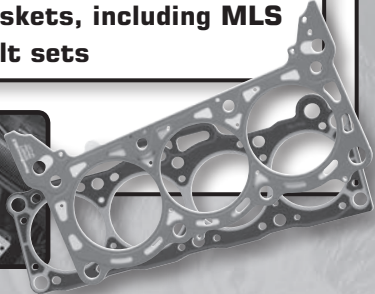
Fel-Pro – the leading brand of replacement sealing products for cars, light trucks, and medium- and heavy-duty trucks – gives technicians the application-specific technologies they need for a reliable seal on any number of engine surfaces.

ENGINE REPAIR TECHNOLOGIES:

- **PermaTorqueMLS®** – These head gaskets provide the correct design for MLS-equipped vehicles and feature a unique aftermarket coating that accommodates less-than-perfect surface finishes
- **PermaTorque®** – The industry standard for no-retorque head gaskets feature premium coatings, facings and combustion armors
- **PermaTorqueSD®** – Severe-duty head gaskets engineered for extra strength under punishing conditions

Fel-Pro® Engine Repair gasket sets include:

- **Head and Conversion sets**
- **Head gaskets, including MLS**
- **Head bolt sets**



### LEAK REPAIR

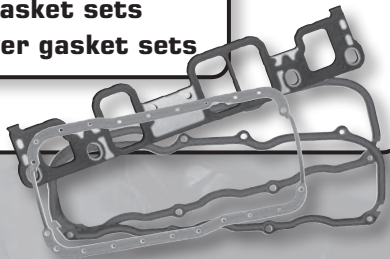
As the industry's largest brand of leak repair gaskets, Fel-Pro offers technicians both the materials and the technologies to seal pesky leaks quickly and successfully.

LEAK REPAIR TECHNOLOGIES:

- **PermaDryPlus®** – Problem-solving gaskets featuring proprietary advances created specifically for the aftermarket repair environment
- **PermaDry®** – Premium molded rubber gaskets for applications originally equipped with molded rubber gaskets

Major Leak Repair components Fel-Pro offers include:

- **Valve cover gasket sets**
- **Oil pan gasket sets**
- **Manifold gasket sets**
- **Timing cover gasket sets**



### COOLING SYSTEM

Most vehicles utilize cooling system gaskets made of various forms of molded rubber. This is especially true for water outlet and thermostat gaskets. It's important to know that all molded rubber is not the same.

COOLING SYSTEM SEALING TECHNOLOGIES:

- **EPDM & Nitrile** – Excellent all-around performance
- **HNBR** – Offers enhanced coolant and chemical resistance
- **Silicone** – For increased temperature resistance
- **FKM** – For optimum chemical and temperature resistance

Fel-Pro Cooling System gaskets consist of:

- **Water outlet gaskets**
- **Thermostat gaskets**
- **Water pump gaskets**





ENGINE REPAIR



LEAK REPAIR



FUEL SYSTEMS



COOLING SYSTEMS



DRIVETRAIN



EXHAUST SYSTEMS

**Fel-Pro exhaust system gaskets and sealing products include:**

- Flange gaskets
- Flange bolt & spring kits
- EGR gaskets



Fel-Pro offers a myriad of exhaust sealing solutions. The latest technology is graphite-center gaskets, with metal facing on both sides, supported by stainless steel armor.

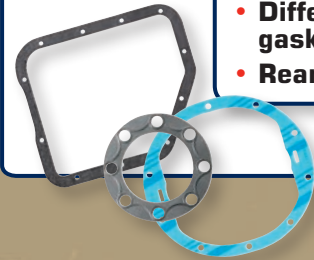
### EXHAUST SYSTEM

Exhaust System gaskets eliminate noise, keep exhaust gases from entering the vehicle and help maintain proper pressure in the system.



**Fel-Pro provides the drivetrain products to make the job easier. They include:**

- A/T pan gaskets
- Transaxle gaskets
- Differential cover gaskets
- Rear axle flange gaskets



DRIVETRAIN SEALING TECHNOLOGIES INCLUDE:

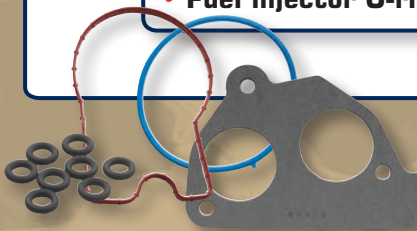
- **Blue Stripe**® paper (high-quality; conformable; faster and easier than RTV, but just as reliable)
- **Fel-CoPrene**® synthetic rubber (tough, non-porous, conformable, oil-resistant, won't wick)
- Thin, embossed steel
- **Printoseal**® sealing beads (for added sealing assurance)

### DRIVETRAIN

Drivetrain gaskets are taken for granted, and often ignored, but they're a vital part of vehicle system sealing. They keep fluids where they need to be.

**Fel-Pro offers a full range of gaskets for fuel system sealing. They include:**

- Carburetor mounting gaskets
- Air cleaner gaskets
- Throttle body (TBI) gaskets
- Fuel injector O-rings



Late-model vehicles may utilize several types of replacement TBI gaskets: Press-in-place edge-molded rubber, molded rubber sealing bead on a plastic carrier, and rubber-coated metal.



### FUEL SYSTEM

Fuel System gaskets are critical to proper engine function. In today's vehicles with closed-loop engine management systems, a leaking gasket can trigger a Malfunction Indicator Light (MIL).

**SEAL EVERY LEAK - WITH JUST ONE BRAND.**



# Looking for the most comprehensive listing of Fel-Pro® sealing components for vehicles 1909-1990?



[www.FMe-cat.com](http://www.FMe-cat.com)

FMe-cat.com gives you 24/7 access to the most complete and up-to-date Fel-Pro gasket application listings for hundreds of vintage, classic and performance engines dating up to 1990. You will also find complete late model coverage as well as new part availability.

The FMe-cat.com interchange and numerical lookup tools help users to find the correct parts even without complete application information. By creating part lists for reference, both car enthusiasts and automotive professionals can use FMe-cat.com to look up and store multiple part numbers without re-entering search criteria. The site also includes automotive-based calculators for determining engine displacement, horsepower, torque, and compression ratios.

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