



FUELED BY ENTHUSIASTS®



2013

NITTOTIRE.COM

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Forge Your Path

Mud Grappler®

EXTREME TERRAIN LIGHT TRUCK RADIAL

The Mud Grappler® Extreme Terrain provides off-road traction over various terrain, whether it's dirt, rocks or mud. The massive side-lugs and 3-ply polyester sidewall construction add more protection to help prevent sidewall punctures when facing the most challenging off-road obstacles. The Mud Grappler® Extreme Terrain tire can handle anything you throw at it.



Professional driver on closed course



RIDE
COMFORT



QUIETNESS



WET
PERFORMANCE



DRY
PERFORMANCE



OFF ROAD
PERFORMANCE

Off-Road Traction

High void ratio efficiently clears mud and dirt from the tread area to provide excellent traction in extreme terrain.

Stability and Uniformity

The Mud Grappler® is engineered using state-of-the-art manufacturing processes that improve tire uniformity and quality.

Puncture Resistance Durability

Three-ply polyester sidewall construction and high-strength steel belt tread package improve puncture resistance.



Mud Grappler®

Where Road Meets Trail



Trail Grappler® M/T

TRAIL TERRAIN LIGHT TRUCK RADIAL

The Trail Grappler® M/T blends some of the off-road performance of the Mud Grappler® with the on-road comfort of the Terra Grappler® to create a tire that is both aggressive and quiet. For off-road performance, the 3-ply sidewall and thick rubber construction increase puncture resistance. On the tread surface, the blocks provide additional biting edges that command lateral stability and enhance forward traction. For on-road comfort, Nitto's engineers used advanced sound analysis equipment to reduce noise levels commonly associated with off-road tires.

PQ

Performance
Rated

Professional driver on closed course



RIDE
COMFORT



QUIETNESS



WET
PERFORMANCE



DRY
PERFORMANCE



OFF ROAD
PERFORMANCE

Reduced Road Noise

Advanced sound analysis equipment was used to systematically reduce the noises normally heard when driving on off-road tires. The result is a tire 34% quieter at city speeds and 36% quieter at highway speeds.*

Durability

The 3-ply sidewall with a high turn-up construction acts as an extra layer of reinforcement to increase puncture resistance.

On-Road Comfort

Nitto's proprietary, automated manufacturing system produces extraordinarily uniform tires. This creates a smooth ride on paved roads.

Mud Evacuation

The balanced void ratio efficiently removes mud and dirt from the tread to provide continuous off-road traction.

*Compared to Mud Grappler®

Trail Grappler® M/T



On-Road
Comfort
Off-Road
Performance

Dune Grappler®

DESERT TERRAIN LIGHT TRUCK RADIAL

The Dune Grappler® is engineered to provide both on-road comfort and off-road performance. The sidewall lugs and 3-ply* polyester sidewall construction add protection to resist sidewall punctures. The tread blocks increase rigidity, help reduce irregular wear and minimize road noise.

RST

Performance
Rated

500

UTQG Treadwear

A

Traction

B

Temperature

*In select sizes

Professional driver on closed course



RIDE
COMFORT



QUIETNESS



WET
PERFORMANCE



DRY
PERFORMANCE



OFF ROAD
PERFORMANCE

Off-Road Traction

The intermediate void ratio between the tread blocks helps to provide off-road performance in loose dirt and sand.

Strength and Durability

Three-ply polyester sidewall construction* and sidewall lugs aid in puncture resistance.

On-Road Manners

The 3D grooving and tread blocks of the Dune Grappler® help reduce tread movement. This helps reduce irregular wear and minimize road noise.

*In select sizes

Dune Grappler®

All-Terrain Performance



TERRA GRAPPLER®

ALL-TERRAIN LIGHT TRUCK RADIAL

The Terra Grappler® offers year-round all-terrain performance through a balance of wet and dry performance and on-road comfort with minimal road noise. The Terra Grappler® All Terrain provides balanced performance in all weather conditions over various terrains.

P-METRIC AND METRIC SIZES ONLY			
QRST Performance Rated	500 UTQG Treadwear	A Traction	B Temperature

Professional driver on closed course



RIDE COMFORT



QUIETNESS



WET PERFORMANCE



DRY PERFORMANCE



OFF ROAD PERFORMANCE

Multi-Purpose Traction and Handling

The tread pattern void ratio is balanced for off-road traction and on-road handling. Coupling joints between tread block elements reduce excessive flex for better traction and steering response on and off road.

All-Season Performance

Deep sipes and lateral voids effectively channel away water. Siping helps resist hydroplaning by cutting through pockets of water on road surfaces. This technology provides all-season traction.

Off-Road Performance

The lugs on the shoulder are staggered to improve traction in deep sand and loose dirt.

TERRA GRAPPLER®





In For The Long Haul

DURA GRAPPLER®

HIGHWAY TERRAIN LIGHT TRUCK RADIAL

The Dura Grappler® is a highway terrain tire that provides a combination of tread life and ride comfort. The Dura Grappler® is suitable for a wide variety of light trucks, SUVs and CUVs. It is also available in popular 'E' load range, heavy-duty LT sizes for today's demanding diesel trucks. Whether you're working on a construction site or towing your toys, the Dura Grappler® is designed to meet your needs.

45,000-mile limited treadwear warranty for Dura-Belt® sizes*
60,000-mile limited treadwear warranty for P-Metric/Metric sizes*

QRSTH

 Performance
Rated

P-METRIC AND METRIC SIZES ONLY

600

UTQG Treadwear

A

Traction

B

Temperature

*In select sizes

 Please refer to Nitto's warranty manual for full details
Professional driver on closed course

 RIDE
COMFORT


QUIETNESS


 WET
PERFORMANCE

 DRY
PERFORMANCE

 OFF ROAD
PERFORMANCE

Tread Life

Bridges were added between tread blocks to join individual blocks into continuous ribs. This stabilizes the tire and reduces tread flex. This, in combination with harder compounds, provides improved tread life (60,000-mile limited treadwear warranty for P-Metric/Metric sizes). Dura-Belt® 3Steel Belted Technology reinforces and stabilizes the tire's internal construction to help reduce irregular wear and improve treadlife. (45,000-mile limited treadwear warranty for Dura-Belt® sizes*)

Specific Patterns to Meet Your Needs

The Dura Grappler® features two distinct sidewall designs so you can customize your look. Tread patterns will vary by size: LT-Metric sizes are offered in a durable 4-rib design, while P-Metric sizes have a quiet 5-rib design.

*In select sizes


DURA GRAPPLER®

Luxury Truck and SUV

NT420S

ALL-SEASON TRUCK AND SUV RADIAL

The NT420S features a non-directional, asymmetrical pattern that provides confident performance, rain or shine. The outer shoulder has large, continuous blocks to improve dry traction, while the inner shoulder channels away water for wet performance. The NT420S can be cross-rotated so it wears more evenly across the tire. This feature ensures a quieter, more comfortable ride and longer tread life. The result is a comfortable, ultra high performance radial.

HVW
Performance
Rated

460
UTQG Treadwear
for H

420
UTQG Treadwear
for V and W

A
Traction

A
Temperature



All-Season Performance

The tread compound utilizes silica, which reinforces the tread blocks to help prevent tread flex. The siping on the inner shoulder blocks cuts through pockets of water on road surfaces, enhancing wet traction. This will help you connect to the road, improving wet handling and braking.

Dry Performance

The large outer tread blocks increase the amount of surface area in contact with the road. This feature improves dry cornering and handling.

Asymmetrical Tread Pattern

The asymmetrical, non-directional tread pattern allows for cross-rotation to reduce irregular wear.

NT420S

Active All-Season



Motivo[®]
ULTRA HIGH PERFORMANCE
ACTIVE ALL-SEASON

The Motivo[®] is the evolution of Nitto's Ultra High Performance street tires engineered to perform in all weather conditions while providing ride comfort, minimal road noise, and increased mileage. Motivo's all-season capability fulfills the demands of your active lifestyle by navigating you safely through challenging road and weather conditions.

WY Performance Rated	560 UTQG Treadwear	A Traction	A Temperature
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The Motivo[®] is available with a 60,000-mile limited treadwear warranty*, the industry's highest mileage warranty for W and Y speed rated tires.

*Please refer to Nitto's warranty manual for full details
Professional driver on closed course

 RIDE COMFORT	 QUIETNESS	 WET PERFORMANCE	 DRY PERFORMANCE
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Smooth Driving
Made in the USA using proprietary advanced tire manufacturing technology, Motivo[®] delivers consistent tire uniformity for a smooth and enjoyable driving experience.

Balanced Performance
Combined with an all-new silica rubber compound, the Motivo[®] aims for more driving miles* while maintaining traction and handling in winter, wet, and dry conditions.

Unique Design
The distinct pattern attracts the eye while the tread block arrangement is designed to minimize road noise.

*The Motivo[®] is available with a 60,000-mile limited treadwear warranty. Please refer to Nitto's warranty manual for full details.



Motivo[®]



Maximize Your Performance

NT05™ MAX PERFORMANCE RADIAL

The NT05™ is a max performance tire that was developed through extensive computer simulation modeling and on-track testing. These rigorous development procedures helped produce a street tire that provides precise and responsive handling and performance. Knowing the tire is responding to your inputs will inspire your confidence.

WPerformance
Rated**200**

UTQG Treadwear

AA

Traction

A

Temperature

Professional driver on closed course

RIDE
COMFORT

QUIETNESS

WET
PERFORMANCEDRY
PERFORMANCE

Dry Performance

The continuous center rib combined with large outer shoulder tread blocks provide consistent contact with the road for a high level of dry performance.

Predictable Cornering

The specifically formulated tread compound and reinforced internal construction were engineered to emphasize dry road response, traction, handling and high-speed capabilities.

Handling Stability

The reinforced tread blocks and the large continuous center rib provide exceptional rigidity and stability.



NT05™



Performance,
Comfort, Luxury

INVO[®]

**LUXURY SPORT ULTRA
HIGH PERFORMANCE RADIAL**

The Invo[®] is an ultra high performance street tire that provides a blend of performance, ride comfort and quality. State-of-the-art computer aided engineering and specialized digital testing equipment were used to produce a tire that reduces perceived road noise, provides a comfortable ride and delivers increased traction in both dry and wet conditions.

WY

Performance
Rated

260

UTQG Treadwear
for W

220

UTQG Treadwear
for Y

AA

Traction

A

Temperature



RIDE
COMFORT



QUIETNESS



WET
PERFORMANCE



DRY
PERFORMANCE

Dry Performance

The outer shoulder is made of large reinforced tread blocks, which increase the amount of surface area contacting the road. This feature assists with dry performance and cornering.

Handling Capability

The continuous center rib provides continuous contact with the road. This structure increases the tire's rigidity and stability. This rigid design helps keep you connected to the road during hard braking and acceleration.

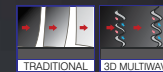
Reduced Pattern Noise

State-of-the-art computer aided engineering software and specialized digital testing equipment were used to produce an exceptionally quiet tire. The asymmetrical tread pattern allows you to cross-rotate with staggered front and rear fitments, which helps reduce irregular wear and noise.

Wet Performance

The large twin circumferential grooves quickly channel water away from the tire so you maintain better road traction in wet weather. 3D Multiwave sipes were implemented to provide greater wet traction while solidifying the block to help reduce uneven wearing.

(See graphic for details.)



TRADITIONAL 3D MULTIWAVE

INVO[®]





Harness Your Horsepower

NT555

SUMMER ULTRA HIGH PERFORMANCE RADIAL

The NT555 is a summer-oriented ultra high performance street tire designed with the performance driver in mind. The NT555 provides increased traction and handling capabilities while prolonging the life of the tire. The NT555 will get you off the line quickly, provide stability in the straights and confidence in the corners.

WPerformance
Rated**300**

UTQG Treadwear

A

Traction

A

Temperature

RIDE
COMFORT

QUIETNESS

WET
PERFORMANCEDRY
PERFORMANCE

Dry Performance

The large contact patch adds more rubber contacting the surface roads. This large contact patch provides improved dry performance while cornering, braking and accelerating.

Handling Stability

The tread blocks were reinforced to provide great rigidity and stability. This creates a consistent contact patch under various driving conditions.

Tread Compound

The advanced tread compound balances dry traction and treadlife.


NT555

All-Season Performance

NEO GEN[®]

ALL-SEASON ULTRA HIGH PERFORMANCE RADIAL

The Neo Gen[®] is an all-season ultra high performance radial created to provide a comfortable ride in all weather conditions. Its silica-reinforced tread compound and asymmetrical non-directional design help provide comfort, performance and peace of mind all year round.

VW

 Performance
Rated

280

UTQG Treadwear

AA

Traction

A

Temperature


 RIDE
COMFORT


QUIETNESS


 WET
PERFORMANCE

 DRY
PERFORMANCE

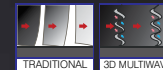
All-Season Performance

Deep circumferential grooves work in unison with the slanted three-dimensional tread blocks to evacuate water to help maintain contact with the road and provide increased wet traction.

Reduced Wear

The inner shoulder is made from one continuous block, which adds stability and reduces tread flex. By reducing tread flex, the tire wears more evenly, even on vehicles with negative camber, resulting in longer tread life.* 3D Multiwave sipes are cut into interlocking ripples instead of straight lines so they provide additional wet traction while keeping the block firm to help reduce wear.

(See graphic for details.)



TRADITIONAL 3D MULTIWAVE

Enhanced Cornering

The large outer shoulder blocks are designed to increase surface contact and provide improved traction while cornering.

*Compared to NT450

NEO GEN[®]



Competition Proven

NT01

D.O.T.-COMPLIANT COMPETITION ROAD COURSE RADIAL

The NT01 is a D.O.T.-compliant dry competition radial designed with the weekend road racer in mind. The compound was developed to provide the best balance of traction, consistency, heat cycle performance and longevity. The NT01 delivers fast and consistent lap times for both the professional road-racer and the track-day enthusiast.

Z Performance Rated	100 UTQG Treadwear	AA Traction	A Temperature
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The NT01 is recommended for dry competition use.
*Steel reinforced sidewall offered in select sizes.
(See safety warnings on page 62 for more details.)

Professional driver on closed course.



Competition Performance
The construction design is enhanced for consistency and stability under racing conditions. The large, nearly continuous shoulder blocks maximize the surface area contacting the road. This large contact patch increases dry performance while accelerating, braking and cornering.

Handling Stability
High modulus rayon carcass, reinforced sidewall and the advanced body construction combine to increase stability during braking, cornering and straight-aways.

Specialized Race Compound
The road race compound balances dry traction, consistency, heat cycle performance, heat resistance and longevity to provide fast and consistent lap times throughout the life of the tire.

Additional Performance
For greater traction, the NT01 can be shaved to 3/32 of an inch tread depth to perform as a race slick with two circumferential grooves.

Optimum operating temperature: 160°F – 220°F
(See safety warnings on page 62 for more details.)





Keep Your Horses
On The Track

NT05R™

D.O.T.-COMPLIANT COMPETITION DRAG RADIAL

The NT05R™ is a D.O.T.-compliant competition drag radial designed for serious drag racing enthusiasts. The specialized race compound and large contact patch were engineered to provide maximum traction and promote even pressure distribution across the tread. The enhanced sidewall construction provides longitudinal launch traction while maintaining stability throughout the pass. You'll get off the line quickly and down the track with speed and consistency.

OO	B	B
UTQG Treadwear	Traction	Temperature

The NT05R™ is recommended for dry competition use. (See safety warnings on page 62 for more details.)



Competition Performance

The large solid center rib provides a continuous contact patch for dry traction.

High-Speed Stability

The enhanced sidewall construction combined with high-modulus bead filler and large shoulder blocks increase straight-line stability.

Specialized Race Compound

The new drag racing-specific compound was engineered for increased traction at the starting line.

(See safety warnings on page 62 for more details.)



NT05R™



Street/Strip

NT555R

D.O.T.-COMPLIANT COMPETITION DRAG RADIAL

The NT555R is a D.O.T.-compliant competition drag radial designed with additional flexibility for the weekend drag racer. The NT555R combines a high-grip compound and semi-racing construction to provide increased traction at the starting line. The tire comes molded at 6/32 of an inch and features a unique reinforced belt package to provide improved traction and high-speed stability. The NT555R is the performance radial for the street or strip.

VWY Performance Rated	100 UTQG Treadwear	A Traction	A Temperature
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The NT555R is recommended for dry competition use. (See safety warnings on page 62 for more details.)

 RIDE COMFORT	 QUIETNESS	 WET PERFORMANCE	 DRY PERFORMANCE
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Competition Performance

The overall construction has been modified to improve launch performance. The NT555R was designed to achieve a balance between maximum dry performance and occasional street use.

High-Speed Stability

Semi-radial construction combined with a unique reinforced package helps provide stability at high track speeds.

Consistency

The tread compound is formulated to achieve a balance between treadwear and drag strip performance. The compound is formulated to be less sensitive to heat degradation and to retain its performance throughout the life of the tire. The compound working temperature was widened to work under a broader range of track temperatures.

(See safety warnings on page 62 for more details.)



NT555R

Mud Grappler®



EXTREME TERRAIN LIGHT TRUCK RADIAL

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
15	33x13.50R15LT C	109Q	200650	21.0	33.07	13.94	8.5-(11.0)	2270	@	35
	35x14.50R15LT C	116P	200580	21.0	34.80	14.57	10.0-(12.0)	2755	@	35
	38x15.50R15LT C	123P	200630	21.0	37.64	15.55	11.0-(12.0)-13.0	3415	@	35
16	LT305/70R16 E	124/121P	201040	19.7	33.07	12.01	8.0-(9.0)-9.5	3525	@	65
	LT315/75R16 E	127/124P	201050	20.7	34.96	12.87	8.0-(8.5)-11.0	3860	@	65
	LT385/70R16 D	130Q	201060	21.0	37.72	15.35	9.5-(11.0)-12.0	4190	@	50
17	33x12.50R17LT E	120Q	200760	21.0	32.95	12.68	8.5-(10.0)-11.0	3085	@	65
	35x12.50R17LT E	125P	200670	21.0	34.84	13.19	8.5-(10.0)-11.0	3640	@	65
	37x13.50R17LT E	131P	200600	21.0	37.05	14.57	8.5-(11.0)	4300	@	65
	40x13.50R17LT D	131Q	200770	21.0	39.72	14.57	8.5-(11.0)	4300	@	50
18	33x12.50R18LT E	118Q	200690	21.0	32.95	12.68	8.5-(10.0)-11.0	2910	@	65
	35x12.50R18LT E	123Q	200550	21.0	35.04	13.39	8.5-(10.0)-11.0	3415	@	65
	37x13.50R18LT D	124P	200660	21.0	37.05	14.17	8.5-(11.0)	3525	@	50
	38x15.50R18LT D	128Q	200500	21.0	37.72	16.30	11.0-(12.0)-13.0	3970	@	50

LT tires with a "C" load range have a 6-ply rating. LT tires with a "D" load range have an 8-ply rating. LT tires with an "E" load range have a 10-ply rating.

Mud Grappler®

(continued)



EXTREME TERRAIN LIGHT TRUCK RADIAL

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
20	33x12.50R20LT E	114Q	200680	21.0	32.95	12.80	8.5-(10.0)-11.0	2600	@	65
	35x12.50R20LT E	121Q	200570	21.0	35.04	13.00	8.5-(10.0)-11.0	3195	@	65
	37x13.50R20LT E	127Q	200540	21.0	37.05	14.13	8.5-(11.0)	3860	@	65
	38x15.50R20LT D	125Q	200510	21.0	37.72	16.30	11.0-(12.0)-13.0	3640	@	50
	40x15.50R20LT D	130Q	200720	21.0	39.72	15.91	11.0-(12.0)-13.0	4190	@	50
22	37x13.50R22LT E	123Q	200530	21.0	37.05	14.13	8.5-(11.0)	3415	@	65
	40x15.50R22LT D	127Q	200520	21.0	39.72	16.30	11.0-(12.0)-13.0	3860	@	50

LT tires with a "C" load range have a 6-ply rating. LT tires with a "D" load range have an 8-ply rating. LT tires with an "E" load range have a 10-ply rating.

Trail Grappler[®] M/T

TRAIL TERRAIN LIGHT TRUCK RADIAL

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
15	33x12.50R15LT C	108Q	205850	21.0	33.03	12.99	8.5-(10.0)-11.0	2205	@	35
	LT285/70R16 E	125/122P	205770	18.9	31.89	11.50	7.5-(8.5)-9.5	3640	@	80
16	LT285/75R16 E	126/123Q	205840	19.1	33.03	11.73	7.5-(8.0)-9.0	3750/3415	@	80
	LT315/75R16 E	127/124Q	205920	20.0	34.80	12.83	8.0-(8.5)-11.0	3860/3525	@	65
17	LT255/75R17 C	111/108Q	205890	18.3	32.17	10.28	6.5-(7.0)-8.5	2405	@	50
	LT265/70R17 E	121Q	205860	18.9	31.97	11.02	7.0-(8.0)-8.5	3195	@	80
	LT285/70R17 E	121/118Q	205930	18.9	33.15	11.81	7.5-(8.5)-9.0	3195/2910	@	80
	LT285/75R17 E	121/118Q	205950	18.9	34.09	11.57	7.5-(8.0)-9.5	3195/2910	@	80
	LT295/70R17 E	121/118P	205710	19.4	33.54	11.97	7.5-(8.5)-10.0	3195	@	80
	LT315/70R17 D	121/118Q	205940	20.0	34.61	13.27	8.0-(9.5)-11.0	3195/2910	@	50
	35x12.50R17LT E	121Q	205730	21.0	34.84	13.19	8.5-(10.0)-11.0	3195	@	65
37x12.50R17LT D	124Q	205880	21.0	36.85	13.43	8.5-(10.0)-11.0	3525	@	50	
18	LT275/70R18 E	125/122Q	205870	19.1	33.62	11.10	7.0-(8.0)-8.5	3640	@	80
	LT285/65R18 E	125/122Q	205740	18.9	32.83	11.93	8.0-(8.5)-10.0	3640	@	80
	LT295/70R18 E	129/126Q	205780	19.4	34.57	11.73	7.5-(8.5)-10.0	4080	@	80
	35x12.50R18LT E	123Q	205700	21.0	35.04	13.39	8.5-(10.0)-11.0	3415	@	65

LT tires with a "C" load range have a 6-ply rating. LT tires with a "D" load range have an 8-ply rating. LT tires with an "E" load range have a 10-ply rating.

Trail Grappler[®] M/T

(continued)



TRAIL TERRAIN LIGHT TRUCK RADIAL

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
20	LT295/55R20 E	123/120Q	205750	19.4	32.91	12.52	8.0-(9.5)-10.0	3415	@	80
	LT295/60R20 E	126Q	205910	19.4	34.45	12.13	8.0-(8.5)-10.0	3750	@	80
	LT295/65R20 E	129/126Q	205790	19.4	35.47	12.13	8.0-(8.5)-10.0	4080	@	80
	LT305/55R20 E	121/118Q	205760	19.4	33.39	12.60	8.5-(9.5)-11.0	3195	@	65
	35x12.50R20LT E	121Q	205720	21.0	35.04	13.39	8.5-(10.0)-11.0	3195	@	65
	37x12.50R20LT E	126Q	205800	21.0	36.77	12.99	8.5-(10.0)-11.0	3750	@	65
22	LT285/55R22 E	124Q	205900	18.9	34.53	12.05	8.0-(9.0)-10.0	3525	@	80
	LT325/50R22 E	122Q	205830	20.0	34.92	13.19	9.0-(10.0)-12.0	3305	@	65
24	37x13.50R22LT E	123Q	205810	21.0	37.05	13.78	8.5-(11.0)	3415	@	65
	38x13.50R24LT E	123Q	205820	21.0	37.72	13.82	8.5-(11.0)	3415	@	65

LT tires with a "C" load range have a 6-ply rating. LT tires with a "D" load range have an 8-ply rating. LT tires with an "E" load range have a 10-ply rating.

Dune Grappler®

DESERT TERRAIN LIGHT TRUCK RADIAL



Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
15	31x10.50R15LT C		109S	202840	15.0	30.47	11.26	7.0-(8.5)-9.0	2270	@	50
	LT305/70R16 E		124R	202770	16.5	32.72	12.60	8.0-(9.0)-9.5	3525	@	65
16	LT285/75R16 E		126R	202780	16.5	32.76	11.57	7.5-(8.0)-9.0	3750	@	80
	LT315/75R16 E		127T	202800	15.0	34.57	12.76	8.0-(8.5)-11.0	3860	@	65
17	LT285/70R17 E		126R	202790	16.5	32.64	11.73	7.5-(8.5)-9.0	3750	@	80
	LT305/70R17 E		125R	202620	16.5	33.82	12.36	8.0-(9.0)-9.5	3640	@	65
	LT315/70R17 D		121T	202810	14.0	34.41	12.76	8.0-(9.5)-11.0	3195	@	50
18	* 285/60R18		120T	202740	14.0	31.30	11.65	8.0-(8.5)-10.0	3086	@	50
	305/60R18		120S	202630	14.1	32.28	12.40	8.5-(9.0)-11.0	3086	@	44
	LT285/65R18 E		125R	202820	16.5	32.52	11.69	8.0-(8.5)-10.0	3640	@	80
	LT325/60R18 E		124R	202890	15.6	33.11	13.11	9.0-(9.5)-12.0	3525	@	65
	LT325/65R18 D		121R	202850	16.5	34.92	13.15	9.0-(9.5)-12.0	3195	@	50
	37x12.50R18LT D		123R	202610	16.5	36.50	13.11	8.5-(10.0)-11.0	3415	@	50

*Indicates Extra Load (XL).

LT tires with a "C" load range have a 6-ply rating. LT tires with a "D" load range have an 8-ply rating. LT tires with an "E" load range have a 10-ply rating.

Dune Grappler®

(continued)



DESERT TERRAIN LIGHT TRUCK RADIAL

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
20	* 285/50R20		116T	202750	14.0	31.30	11.61	8.0-(9.0)-10.0	2756	@	50
	LT285/55R20 E		122R	202710	16.0	32.36	11.77	8.0-(9.0)-10.0	3305	@	80
	LT305/55R20 E		121R	202880	16.0	33.07	12.76	8.5-(9.5)-11.0	3195	@	65
	LT325/60R20 D		121R	202860	15.6	35.08	13.11	9.0-(9.5)-12.0	3195	@	50
	37x12.50R20LT E		126R	202870	16.5	36.42	13.11	8.5-(10.0)-11.0	3750	@	65
22	* 285/45R22		114T	202720	14.0	32.05	11.30	9.0-(9.5)-10.5	2601	@	50
	* 305/40R22		114T	202700	14.0	31.73	12.36	10.0-(11.0)-12.0	2601	@	50
	* 305/45R22		118T	202730	14.0	32.72	12.05	9.5-(10.0)-11.5	2910	@	50

*Indicates Extra Load (XL).

LT tires with a "C" load range have a 6-ply rating. LT tires with a "D" load range have an 8-ply rating. LT tires with an "E" load range have a 10-ply rating.

TERRA GRAPPLER®

ALL-TERRAIN LIGHT TRUCK RADIAL



Wheel Dia.	Tire Size	Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
				Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
16	265/70R16	112S	200960	13.1	30.67	10.55	7.0-(8.0)-9.0	2469	@	44
	LT265/75R16 D	119Q	200000	15.6	31.54	10.75	7.0-(7.5)-8.0	3000	@	65
	LT265/75R16 E	123Q	200010	15.6	31.54	10.75	7.0-(7.5)-8.0	3415	@	80
	LT285/75R16 D	122Q	200020	16.5	32.68	11.34	7.5-(8.0)-9.0	3305	@	65
	LT285/75R16 E	126Q	200360	16.5	32.76	11.42	7.5-(8.0)-9.0	3750	@	80
	LT295/75R16 D	123Q	200030	16.5	33.27	11.73	7.5-(8.0)-9.5	3415	@	65
	LT305/70R16 E	124Q	200050	16.5	32.68	12.40	8.0-(9.0)-9.5	3525	@	65
	LT315/75R16 D	121Q	200040	16.5	34.49	12.32	8.0-(8.5)-11.0	3195	@	50
17	LT235/80R17 E	120R	200870	15.2	31.69	9.18	6.0-(6.5)-7.5	3085	@	80
	P245/65R17	105T	201070	12.6	29.45	9.69	(7.0)-8.5	2039	@	35
	P245/70R17	108S	201090	12.9	30.31	9.72	6.5-(7.0)-8.0	2205	@	35
	LT245/75R17 E	121R	200380	12.9	31.46	9.72	6.5-(7.0)-7.5	3195	@	80
	P255/70R17	110S	200390	13.1	31.06	10.16	6.5-(7.5)-8.5	2337	@	35
	P265/65R17	110S	200980	12.9	30.55	10.63	7.5-(8.0)-9.5	2337	@	35
	P265/70R17	113S	200400	13.6	31.57	10.79	7.0-(8.0)-9.0	2535	@	35
	LT265/70R17 E	121R	200860	15.6	31.61	10.94	7.0-(8.0)-8.5	3195	@	80
	P285/70R17	117S	200990	13.4	32.72	11.46	7.5-(8.5)-9.5	2833	@	35
	LT285/70R17 E	126R	200830	16.5	32.76	11.50	7.5-(8.5)-9.0	3750	@	80
	LT285/75R17 E	121Q	201030	16.5	33.86	11.30	7.5-(8.0)-9.5	3195	@	80
	LT295/70R17 D	123R	200430	16.4	33.19	12.13	7.5-(8.5)-10.0	3195	@	65
	LT305/70R17 E	125R	200900	16.5	33.98	12.36	8.0-(9.0)-9.5	3640	@	65
	LT325/70R17 D	122R	200890	16.5	35.00	13.12	8.5-(9.5)-11.0	3305	@	50
37x12.50R17LT D	124R	200950	16.5	36.46	13.43	8.5-(10.0)-11.0	3525	@	50	

LT tires with a "D" load range have an 8-ply rating. LT tires with an "E" load range have a 10-ply rating.

TERRA GRAPPLER®

(continued)



ALL-TERRAIN LIGHT TRUCK RADIAL

Wheel Dia.	Tire Size	Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
				Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
18	* 255/55R18	109S	200440	12.7	28.98	10.35	7.0-(8.0)-9.0	2271	@	50
	* 255/60R18	112S	201180	12.7	30.00	10.28	7.0-(7.5)-9.0	2469	@	50
	P265/70R18	114S	201080	13.1	32.64	10.67	7.0-(8.0)-9.0	2601	@	35
	* 275/65R18	120S	200930	13.5	32.05	11.06	7.5-(8.0)-9.5	3086	@	50
	LT275/65R18 E	123R	200940	15.6	32.01	10.83	7.5-(8.0)-9.0	3415	@	80
	LT275/70R18 E	125S	200910	15.6	33.27	10.94	7.0-(8.0)-8.5	3640	@	80
	* 285/60R18	120S	200410	13.6	31.30	11.50	8.0-(8.5)-10.0	3086	@	50
	LT285/60R18 E	123S	200880	15.6	31.50	11.50	8.0-(8.5)-10.0	3415	@	80
	LT285/65R18 E	125R	200810	16.5	32.52	11.22	8.0-(8.5)-10.0	3640	@	80
	LT295/70R18 E	129Q	201130	16.6	34.41	11.77	7.5-(8.5)-10.0	4080	@	80
	305/60R18	120S	201010	13.9	32.44	12.24	8.5-(9.0)-11.5	3086	@	44
	LT325/60R18 D	119S	200220	15.6	32.99	12.83	9.0-(9.5)-12.0	3000	@	50
	LT325/65R18 D	121R	200470	16.5	34.88	12.99	9.0-(9.5)-12.0	3195	@	50
	LT355/65R18 D	125R	200480	16.5	36.69	14.02	10.0-(10.5)-11.0	3640	@	50
20	* 265/50R20	111S	201160	13.4	30.51	10.75	7.5-(8.5)-9.5	2403	@	50
	* 275/55R20	117S	200920	13.0	31.80	11.10	7.5-(8.5)-9.5	2833	@	50
	P275/60R20	114S	200800	13.0	32.99	10.98	7.5-(8.0)-9.5	2601	@	35
	LT275/65R20 E	126R	200820	15.6	34.09	10.98	7.5-(8.0)-9.5	3750	@	80
	* 285/50R20	116S	200790	13.6	31.26	11.69	8.0-(9.0)-10.0	2756	@	50
LT285/55R20 E	122R	200970	15.6	32.28	11.73	8.0-(9.0)-10.0	3305	@	80	

*Indicates Extra Load (XL).

LT tires with a "D" load range have an 8-ply rating. LT tires with an "E" load range have a 10-ply rating.

TERRA GRAPPLER®

(continued)

**ALL-TERRAIN LIGHT TRUCK RADIAL**

Wheel Dia.	Tire Size	Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
				Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
20	LT295/60R20 E	126Q	201140	16.6	34.45	12.36	8.0-(8.5)-10.0	3750	@	80
	* 305/50R20	120S	200450	13.9	32.09	12.20	8.5-(9.5)-11.0	3086	@	50
	* 305/55R20	120S	201150	13.4	33.19	12.40	8.5-(9.5)-10.5	3086	@	50
	LT305/55R20 E	121S	200320	15.6	33.07	12.60	8.5-(9.5)-11.0	3195	@	65
	LT325/60R20 D	121R	200490	15.6	35.12	12.91	9.0-(9.5)-12.0	3195	@	50
	LT355/60R20 D	125R	200310	16.5	36.77	14.17	(10.0)-13.0	3640	@	50
22	* 285/45R22	114S	201020	13.6	32.05	11.18	9.0-(9.5)-10.5	2601	@	50
	LT285/50R22 E	121R	200840	15.6	33.23	11.54	8.0-(9.0)-10.0	3195	@	80
	LT285/55R22 E	124R	200850	15.6	34.37	11.81	8.0-(9.0)-9.5	3525	@	80
	* 305/40R22	114S	200780	13.9	31.61	12.32	10.0-(11.0)-12.0	2601	@	50
	* P305/45R22	118S	201170	13.9	32.68	11.89	9.5-(10.0)-11.5	2910	@	50
	LT325/50R22 E	122R	200340	15.6	34.84	12.95	9.0-(10.0)-12.0	3305	@	65
24	* 285/40R24	112S	200230	13.6	32.99	11.06	9.5-(10.0)-11.0	2469	@	50
	* P305/35R24	112S	201100	13.9	32.52	12.17	10.0-(11.0)-12.0	2469	@	50
	LT315/50R24 E	123R	200370	15.5	36.54	12.76	8.5-(10.0)-11.0	3415	@	65

*Indicates Extra Load (XL).

LT tires with a "D" load range have an 8-ply rating. LT tires with an "E" load range have a 10-ply rating.

DURA GRAPPLER®

4-Rib Pattern for LT-Metric Sizes

**HIGHWAY TERRAIN LIGHT TRUCK RADIAL**

Wheel Dia.	Tire Size	Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
				Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
16	LT235/85R16 E	120R	205140	15.6	31.69	9.57	6.0-(6.5)-7.5	3042	@	80
	LT245/75R16 E	120R	205090	15.6	30.47	9.96	6.5-(7.0)-8.0	3042	@	80
	** LT265/75R16 E	123Q	205100	16.8	31.72	10.74	7.0-(7.5)-8.0	3415	@	80
	LT285/75R16 E	126R	205110	16.9	32.87	11.50	7.5-(8.0)-9.0	3750	@	80
	LT305/70R16 E	124R	205040	16.9	32.79	12.56	8.0-(9.0)-9.5	3525	@	65
17	LT235/80R17 E	120R	205130	15.6	31.77	9.32	6.0-(6.5)-7.5	3085	@	80
	LT245/70R17 E	119R	205050	15.7	30.59	9.69	6.5-(7.0)-8.0	3000	@	80
	** LT245/75R17 E	121Q	205120	16.4	31.57	9.88	6.5-(7.0)-7.5	3195	@	80
	** LT265/70R17 E	121Q	205060	16.4	31.77	10.27	7.0-(8.0)-8.5	3195	@	80
	LT285/70R17 E	126R	205070	16.9	32.79	11.49	7.5-(8.5)-9.0	3750	@	80
	LT285/75R17 E	128R	205370	16.9	33.86	11.61	7.5-(8.0)-9.5	3970	@	80
18	** LT275/65R18 E	123Q	205020	16.8	32.20	10.90	7.5-(8.0)-9.0	3415	@	80
	LT275/70R18 E	125R	205080	16.0	33.23	11.00	7.0-(8.0)-8.5	3640	@	80
	LT305/70R18 E	126R	205380	17.3	35.28	12.80	8.5-(9.0)-10.0	3750	@	65
	LT325/60R18 E	124R	205360	16.0	33.03	12.91	9.0-(9.5)-12.0	3525	@	65
20	LT275/60R20 E	123R	205010	16.0	33.03	10.90	7.5-(8.0)-9.5	3415	@	80
	LT275/65R20 E	126R	205030	16.0	34.05	10.90	7.5-(8.0)-9.5	3750	@	80
	LT305/55R20 E	121R	205340	16.0	33.11	12.56	8.5-(9.5)-11.0	3195	@	65
22	LT285/50R22 E	121R	205000	16.0	33.27	11.50	8.0-(9.0)-10.0	3195	@	80

**Featuring Dura-Belt® technology.

LT tires with an "E" load range have a 10-ply rating.

DURA GRAPPLER®

5-Rib Pattern for P-Metric/Metric Sizes



Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
17	P245/65R17	105S	205270	12.6	29.45	9.76	(7.0)-8.5	2039	@	44
	265/65R17	112T	205170	12.9	30.51	10.71	7.5-(8.0)-9.5	2469	@	44
	P265/70R17	113S	205200	13.1	31.57	10.79	7.0-(8.0)-9.0	2535	@	35
18	* 255/70R18	117S	205350	13.0	32.17	10.08	6.5-(7.5)-8.5	2833	@	50
	265/60R18	110H	205160	12.9	30.60	10.70	7.5-(8.0)-9.5	2337	@	44
20	* 275/55R20	117H	205150	13.0	31.89	11.34	7.5-(8.5)-9.5	2833	@	50

*Indicates Extra Load (XL).

HIGHWAY TERRAIN LIGHT TRUCK RADIAL**NT420S****ALL-SEASON TRUCK AND SUV RADIAL**

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
17	275/60R17	110V	202380	11.2	29.96	10.83	7.5-(8.0)-9.5	2337	@	44
18	* 235/55R18	104V	202310	10.7	28.23	9.41	6.5-(7.5)-8.5	1984	@	50
	* 255/50R18	106V	202250	11.0	28.00	10.30	7.0-(8.0)-9.0	2094	@	50
19	* 255/55R18	109V	202050	11.0	28.94	10.12	7.0-(8.0)-9.0	2271	@	50
	* 255/50R19	107V	202420	10.7	29.02	10.20	7.0-(8.0)-9.0	2149	@	50
	* 255/55R19	111V	202430	10.7	30.04	10.20	7.0-(8.0)-9.0	2403	@	50
20	275/55R19	111V	202480	11.2	30.98	11.02	7.5-(8.5)-9.5	2403	@	44
	* 245/45R20	103V	202190	10.8	28.62	9.45	7.5-(8.0)-9.0	1929	@	50
	* 255/40R20	101V	202290	10.3	28.00	10.08	8.5-(9.0)-10.0	1819	@	50
	* 255/45R20	105V	202110	11.0	29.13	9.88	8.0-(8.5)-9.5	2039	@	50
	* 255/50R20	109V	202220	11.0	30.00	10.16	7.0-(8.0)-9.0	2271	@	50
	* 265/50R20	111V	202060	11.1	30.47	10.91	7.5-(8.5)-9.5	2403	@	50
	* 275/55R20	117H	202200	13.2	31.97	11.02	7.5-(8.5)-9.5	2833	@	50
	* 285/40R20	108V	202150	10.7	28.94	11.38	9.5-(10.0)-11.0	2205	@	50
* 285/50R20	116H	202160	13.4	31.30	11.42	8.0-(9.0)-10.0	2756	@	50	
	* 305/50R20	120H	202020	13.6	32.05	12.44	8.5-(9.5)-11.0	3086	@	50

*Indicates Extra Load (XL).

NT420S

(continued)

ALL-SEASON TRUCK AND SUV RADIAL



Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
22	* 265/35R22	102V	202090	10.5	29.33	10.67	9.0-(9.5)-10.5	1874	@	50
	* 265/40R22	106V	202350	10.5	30.35	10.55	9.0-(9.5)-10.5	2094	@	50
	* 275/40R22	108V	202390	10.6	30.67	10.71	9.0-(9.5)-11.0	2208	@	50
	* 275/45R22	112H	202370	13.2	31.73	10.67	8.5-(9.0)-10.5	2469	@	50
	* 285/35ZR22	106W	202330	10.7	29.80	11.22	9.5-(10.0)-11.0	2094	@	50
	* 285/40R22	110V	202300	11.1	31.14	11.38	9.5-(10.0)-11.0	2337	@	50
	* 285/45R22	114H	202070	13.4	32.09	11.22	9.0-(9.5)-10.5	2601	@	50
	* 295/30R22	103V	202120	10.8	29.02	11.85	10.0-(10.5)-11.0	1929	@	50
	* 305/40R22	114H	202000	13.6	31.57	12.20	10.0-(11.0)-12.0	2601	@	50
	* 305/45R22	118H	202010	13.6	32.60	11.85	9.5-(10.0)-11.5	2910	@	50
23	* 305/40R23	115H	202080	13.6	32.60	12.32	10.0-(11.0)-12.0	2679	@	50
24	* 285/30R24	103V	202320	10.7	30.87	11.02	9.5-(10.0)-10.5	1929	@	50
	* 285/35R24	108V	202340	10.7	31.89	11.10	9.5-(10.0)-11.0	2205	@	50
	* 295/35R24	110H	202100	13.5	32.09	11.65	10.0-(10.5)-11.5	2337	@	50
	* 305/35R24	112H	202140	13.6	32.44	12.09	10.0-(11.0)-12.0	2469	@	50

*Indicates Extra Load (XL).

MOTIVO



ULTRA HIGH PERFORMANCE ACTIVE ALL-SEASON

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
17	* 205/50ZR17	93W	210000	10.3	25.16	8.46	5.5-(6.5)-7.5	1433	@	50
	* 215/45ZR17	91W	210030	10.3	24.61	8.54	(7.0)-8.0	1356	@	50
	* 215/50ZR17	95W	210010	10.3	25.47	9.02	6.0-(7.0)-7.5	1521	@	50
	* 215/55ZR17	98W	210150	10.3	26.26	8.98	6.0-(7.0)-7.5	1653	@	50
	* 225/45ZR17	94W	210130	10.3	24.92	9.02	7.0-(7.5)-8.5	1477	@	50
	* 225/50ZR17	98W	210020	10.3	25.87	9.33	6.0-(7.0)-8.0	1653	@	50
	* 225/55ZR17	101W	210160	10.3	26.61	9.21	6.0-(7.0)-8.0	1819	@	50
	* 235/45ZR17	97W	210040	10.3	25.35	9.45	7.5-(8.0)-9.0	1609	@	50
	* 235/55ZR17	103W	210170	10.3	27.17	9.88	6.5-(7.5)-8.5	1929	@	50
	* 245/40ZR17	95W	210100	10.3	24.76	9.88	8.0-(8.5)-9.5	1521	@	50
	* 245/45ZR17	99W	210050	10.3	25.67	9.80	7.5-(8.0)-9.0	1709	@	50
	245/50ZR17	99W	210140	10.3	27.09	10.35	7.0-(7.5)-8.5	1709	@	51
	* 255/40ZR17	98W	210110	10.3	25.04	10.35	8.5-(9.0)-10.0	1653	@	50
	275/40ZR17	98W	210120	10.3	25.67	11.06	9.0-(9.5)-11.0	1653	@	51
18	* 225/40ZR18	92W	210060	10.3	25.16	9.09	7.5-(8.0)-9.0	1389	@	50
	* 225/45ZR18	95Y	210070	10.0	25.98	8.98	7.0-(7.5)-8.5	1521	@	50
	* 225/50ZR18	99Y	210250	10.0	26.89	9.33	6.0-(7.0)-8.0	1709	@	50
	* 235/40ZR18	95W	210200	10.3	25.47	9.57	8.0-(8.5)-9.5	1521	@	50
	* 235/45ZR18	98W	210230	10.3	26.38	9.45	7.5-(8.0)-9.0	1653	@	50
	* 235/50ZR18	101W	210080	10.3	27.36	9.76	6.5-(7.5)-8.5	1819	@	50
	* 235/55ZR18	104W	210260	10.3	28.07	9.69	6.5-(7.5)-8.5	1984	@	50

*Indicates Extra Load (XL).

Motivo
(continued)



ULTRA HIGH PERFORMANCE ACTIVE ALL-SEASON

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
18	* 245/40ZR18	97Y	210210	10.0	25.67	9.80	8.0-(8.5)-9.5	1609	@	50
	* 245/45ZR18	100Y	210090	10.0	26.73	9.61	7.5-(8.0)-9.0	1764	@	50
	245/55ZR18	103W	210270	10.3	28.54	10.00	7.0-(7.5)-8.5	1929	@	51
	* 255/35ZR18	94W	210180	10.3	25.00	10.24	8.5-(9.0)-10.0	1477	@	50
	* 255/40ZR18	99W	210220	10.3	25.98	10.24	8.5-(9.0)-10.0	1709	@	50
	* 255/45ZR18	103W	210240	10.3	26.97	10.16	8.0-(8.5)-9.5	1929	@	50
	* 255/55ZR18	109W	210280	10.3	28.98	10.47	7.0-(8.0)-9.0	2271	@	50
	* 275/35ZR18	99Y	210190	10.0	25.63	10.79	9.0-(9.5)-11.0	1709	@	50
	* 225/40ZR19	93Y	210330	10.0	26.10	9.06	7.5-(8.0)-9.0	1433	@	50
19	* 225/45ZR19	96Y	210350	10.0	26.97	8.86	7.0-(7.5)-8.5	1565	@	50
	* 235/35ZR19	91W	210300	10.3	25.51	9.49	8.0-(8.5)-9.5	1356	@	50
	* 245/40ZR19	98Y	210340	10.0	26.77	9.80	8.0-(8.5)-9.5	1653	@	50
	* 245/50ZR19	105W	210370	10.3	28.66	9.84	7.0-(7.5)-8.5	2039	@	50
	* 255/35ZR19	96Y	210310	10.0	26.02	10.24	8.5-(9.0)-10.0	1565	@	50
	* 255/50ZR19	107W	210380	10.3	29.02	10.47	7.0-(8.0)-9.0	2149	@	50
	* 255/55ZR19	111W	210390	10.3	29.96	10.47	7.0-(8.0)-9.0	2403	@	50
	* 275/30ZR19	96W	210290	10.3	25.51	10.71	9.0-(9.5)-10.0	1565	@	50
	* 275/35ZR19	100Y	210320	10.0	26.54	10.87	9.0-(9.5)-11.0	1764	@	50
	* 275/45ZR19	108Y	210360	10.0	28.78	10.75	8.5-(9.0)-10.5	2205	@	50
	275/55ZR19	111W	210400	10.3	31.38	11.61	7.5-(8.5)-9.5	2431	@	51

*Indicates Extra Load (XL).

Motivo
(continued)



ULTRA HIGH PERFORMANCE ACTIVE ALL-SEASON

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
20	* 245/35ZR20	95W	210420	10.3	26.77	9.76	8.0-(8.5)-9.5	1521	@	50
	* 245/40ZR20	99Y	210460	10.0	28.03	10.16	8.0-(8.5)-9.5	1709	@	50
	* 245/45ZR20	103Y	210480	10.0	28.74	9.57	7.5-(8.0)-9.0	1929	@	50
	* 255/35ZR20	97W	210430	10.3	27.09	10.04	8.5-(9.0)-10.0	1609	@	50
	* 255/45ZR20	105Y	210490	10.0	29.29	10.08	8.0-(8.5)-9.5	2039	@	50
	* 275/30ZR20	97W	210410	10.3	26.50	10.83	9.0-(9.5)-10.0	1609	@	50
	* 275/35ZR20	102Y	210440	10.0	27.87	11.38	9.0-(9.5)-11.0	1874	@	50
	* 275/40ZR20	106Y	210470	10.0	28.78	10.83	9.0-(9.5)-11.0	2094	@	50
	* 315/35ZR20	110Y	210450	10.0	28.54	12.52	10.5-(11.0)-12.5	2337	@	50

*Indicates Extra Load (XL).

NTOS™

MAX PERFORMANCE RADIAL



Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
17	235/40ZR17	90W	207120	7.2	24.45	9.57	8.0-(8.5)-9.5	1323	@	51
	* 255/40ZR17	98W	207130	7.2	25.08	10.12	8.5-(9.0)-10.0	1653	@	50
	275/40ZR17	98W	207010	7.2	25.59	10.79	9.0-(9.5)-11.0	1653	@	51
	315/35ZR17	102W	207000	7.2	25.55	12.40	10.5-(11.0)-12.5	1874	@	51
18	* 225/40ZR18	92W	207240	7.2	25.08	9.06	7.5-(8.0)-9.0	1389	@	50
	* 235/40ZR18	95W	207160	7.2	25.43	9.57	8.0-(8.5)-9.5	1521	@	50
	* 245/40ZR18	97W	207030	7.2	25.59	9.65	8.0-(8.5)-9.5	1609	@	50
	* 265/35ZR18	97W	207060	7.2	25.31	10.59	9.0-(9.5)-10.5	1609	@	50
	* 275/35ZR18	99W	207020	7.2	25.63	10.79	9.0-(9.5)-11.0	1709	@	50
	275/40ZR18	99W	207050	7.2	26.57	10.79	9.0-(9.5)-11.0	1709	@	51
	* 285/35ZR18	101W	207140	7.2	25.91	11.30	9.5-(10.0)-11.0	1819	@	50
	295/35ZR18	99W	207150	7.2	26.18	11.61	10.0-(10.5)-11.5	1709	@	51
	* 295/45ZR18	112W	207170	7.2	28.46	11.46	9.5-(10.0)-11.0	2469	@	50

*Indicates Extra Load (XL).

NTOS™

(continued)



MAX PERFORMANCE RADIAL

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
19	* 225/40ZR19	93W	207190	7.2	26.14	9.06	7.5-(8.0)-9.0	1433	@	50
	* 235/35ZR19	91W	207080	7.2	25.43	9.53	8.0-(8.5)-9.5	1356	@	50
	* 245/35ZR19	93W	207090	7.2	25.79	9.69	8.0-(8.5)-9.5	1433	@	50
	* 245/40ZR19	98W	207200	7.2	26.73	9.65	8.0-(8.5)-9.5	1653	@	50
	* 275/30ZR19	96W	207070	7.2	25.51	10.71	9.0-(9.5)-10.0	1565	@	50
	* 275/35ZR19	100W	207100	7.2	26.65	10.79	9.0-(9.5)-11.0	1764	@	50
	335/30ZR19	103W	207180	7.2	26.89	13.31	11.5-(12.0)-12.5	1929	@	51
20	* 255/35ZR20	97W	207210	7.2	26.97	10.08	8.5-(9.0)-10.0	1609	@	50
	255/45ZR20	101W	207230	7.2	29.06	10.08	8.0-(8.5)-9.5	1819	@	51
	* 275/35ZR20	102W	207220	7.2	27.56	10.75	9.0-(9.5)-11.0	1874	@	50
	* 275/40ZR20	106W	207040	7.2	28.62	10.79	9.0-(9.5)-11.0	2094	@	50
	* 315/35ZR20	110W	207110	7.2	28.62	12.40	10.5-(11.0)-12.5	2337	@	50

*Indicates Extra Load (XL).



Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
17	225/45ZR17	91W	202900	10.0	24.96	8.98	7.0-(7.5)-8.5	1356	@	51	
	235/45ZR17	94W	203620	10.0	25.51	9.33	7.5-(8.0)-9.0	1477	@	51	
	245/40ZR17	91W	203100	10.0	24.69	9.76	8.0-(8.5)-9.5	1356	@	51	
	245/45ZR17	95W	203630	10.0	25.79	9.61	7.5-(8.0)-9.0	1521	@	51	
	P255/50ZR17	100W	203310	10.0	27.05	10.31	7.0-(8.0)-9.0	1764	@	51	
18	* 225/40R18	92W	202940	10.0	25.08	8.98	7.5-(8.0)-9.0	1389	@	50	
	225/45R18	91W	203280	10.0	25.98	8.94	7.0-(7.5)-8.5	1356	@	51	
	235/40ZR18	91W	202950	10.0	25.39	9.49	8.0-(8.5)-9.5	1356	@	51	
	245/40ZR18	93W	203110	10.0	25.75	9.76	8.0-(8.5)-9.5	1433	@	51	
	245/45R18	96W	203340	10.0	26.69	9.65	7.5-(8.0)-9.0	1565	@	51	
	* 245/50ZR18	104W	203450	10.0	27.80	9.72	7.0-(7.5)-8.5	1984	@	50	
	* 255/35ZR18	94W	203320	10.0	24.96	9.96	8.5-(9.0)-10.0	1477	@	50	
	* 255/40ZR18	99W	203200	10.0	25.98	10.24	8.5-(9.0)-10.0	1709	@	50	
	P255/45ZR18	99W	203290	10.0	26.93	10.04	8.0-(8.5)-9.5	1709	@	51	
	* 265/35R18	97W	203610	10.0	25.28	10.39	9.0-(9.5)-10.5	1609	@	50	
	* 275/35ZR18	99W	203260	10.0	25.55	10.71	9.0-(9.5)-11.0	1709	@	50	
	275/40ZR18	99W	203170	10.0	26.65	10.94	9.0-(9.5)-11.0	1709	@	51	
	295/35ZR18	99W	203330	10.0	26.02	11.54	10.0-(10.5)-11.5	1709	@	51	
	19	225/35R19	88Y	203720	10.3	25.35	8.82	7.5-(8.0)-9.0	1235	@	50
		* 225/40ZR19	93Y	203550	10.0	26.18	8.90	7.5-(8.0)-9.0	1433	@	50
* 225/45ZR19		96W	203560	10.0	26.97	8.94	7.0-(7.5)-8.5	1565	@	50	
* 235/35ZR19		91W	203120	10.0	25.51	9.37	8.0-(8.5)-9.5	1356	@	50	
* 235/35ZR19		91Y	203460	10.0	25.47	9.49	8.0-(8.5)-9.5	1356	@	50	
* 245/35ZR19		93W	203160	10.0	25.79	9.57	8.0-(8.5)-9.5	1433	@	50	
* 245/35ZR19		93Y	203540	10.0	25.79	9.76	8.0-(8.5)-9.5	1433	@	50	

*Indicates Extra Load (XL).

(continued)



Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
19	* 245/40ZR19	98W	203210	10.0	26.73	9.84	8.0-(8.5)-9.5	1653	@	50	
	* 255/30R19	91Y	203730	10.3	25.12	9.96	8.5-(9.0)-9.5	1356	@	50	
	* 255/35ZR19	96Y	202910	10.0	26.10	10.00	8.5-(9.0)-10.0	1565	@	50	
	* 255/40ZR19	100Y	203590	10.0	27.17	10.08	8.5-(9.0)-10.0	1764	@	50	
	* 265/30ZR19	93W	203650	10.0	25.31	10.39	9.0-(9.5)-10.0	1433	@	50	
	* 275/30ZR19	96Y	203510	10.0	25.59	10.63	9.0-(9.5)-10.0	1565	@	50	
	* 275/35ZR19	100W	203580	10.0	26.57	10.83	9.0-(9.5)-11.0	1764	@	50	
	* 285/30ZR19	98W	203220	10.0	25.79	11.34	9.5-(10.0)-10.5	1653	@	50	
	285/35ZR19	99W	203270	10.0	26.73	11.30	9.5-(10.0)-11.0	1709	@	51	
	* 305/30ZR19	102Y	202970	10.0	26.22	12.36	10.5-(11.0)-11.5	1874	@	50	
	* 315/25ZR19	98Y	203500	10.0	25.28	12.48	11.0-(11.5)-12.0	1653	@	50	
	* 325/30ZR19	105Y	203660	10.0	26.77	12.91	11.0-(11.5)-12.0	2039	@	50	
	345/30ZR19	105Y	203300	10.0	27.17	13.35	11.5-(12.0)-12.5	2039	@	51	
	20	* 235/30ZR20	88Y	203480	10.0	25.71	9.25	(8.5)	1235	@	50
		* 245/30ZR20	90W	203360	10.0	25.83	9.53	8.0-(8.5)-9.0	1323	@	50
* 245/35ZR20		95W	202920	10.0	26.77	9.53	8.0-(8.5)-9.5	1521	@	50	
* 245/40ZR20		99W	203490	10.0	27.76	9.65	8.0-(8.5)-9.5	1709	@	50	
245/45ZR20		99W	203140	10.0	28.66	9.65	7.5-(8.0)-9.0	1709	@	51	
* 255/30ZR20		92Y	203250	10.0	26.14	10.00	8.5-(9.0)-9.5	1389	@	50	
* 255/35ZR20		97W	202930	10.0	27.01	9.92	8.5-(9.0)-10.0	1609	@	50	
255/45ZR20		101W	202990	10.0	29.02	10.12	8.0-(8.5)-9.5	1819	@	51	
* 275/25ZR20		91Y	203670	10.0	25.39	10.83	(10.0)	1356	@	50	
* 275/30ZR20		97W	203570	10.0	26.50	10.63	9.0-(9.5)-10.0	1609	@	50	
* 275/35ZR20	102W	203420	10.0	27.60	10.67	9.0-(9.5)-11.0	1874	@	50		
* 275/40ZR20	106W	203180	10.0	28.62	10.94	9.0-(9.5)-11.0	2094	@	50		

*Indicates Extra Load (XL).



LUXURY SPORT ULTRA HIGH PERFORMANCE RADIAL

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
20	* 285/25ZR20	93W	203350	10.0	25.55	11.50	10.5	1433	@	50
	* 285/30ZR20	99W	203130	10.0	26.73	11.34	9.5-(10.0)-10.5	1709	@	50
	* 295/25ZR20	95W	203470	10.0	25.79	11.50	10.0-(10.5)-11.0	1521	@	50
	295/35ZR20	101W	203400	10.0	28.11	11.69	10.0-(10.5)-11.5	1819	@	51
	* 305/25ZR20	97Y	203230	10.0	25.94	12.05	10.5-(11.0)-11.5	1609	@	50
	315/35ZR20	106W	203600	10.0	28.62	12.40	10.5-(11.0)-12.5	2094	@	51
	345/25ZR20	100Y	203370	10.0	26.65	13.66	12.0-(12.5)-13.0	1764	@	51
21	* 245/35ZR21	96W	203520	10.0	27.72	9.61	8.0-(8.5)-9.5	1565	@	50
	* 255/30ZR21	93Y	203690	10.0	27.17	9.84	8.5-(9.0)-9.5	1433	@	50
	* 285/30ZR21	100W	203530	10.0	27.64	11.26	9.5-(10.0)-10.5	1764	@	50
	* 295/25ZR21	96Y	203710	10.0	26.93	11.38	10.0-(10.5)-11.0	1565	@	50
22	* 245/30ZR22	92W	203410	10.0	27.83	9.61	8.0-(8.5)-9.0	1389	@	50
	* 255/30ZR22	95W	203380	10.0	28.03	10.08	8.5-(9.0)-9.5	1521	@	50
	* 255/35ZR22	99W	202960	10.0	29.06	9.92	8.5-(9.0)-10.0	1709	@	50
	* 265/30ZR22	97W	203150	10.0	28.39	10.55	9.0-(9.5)-10.0	1609	@	50
	* 275/30ZR22	99W	203430	10.0	28.58	10.67	9.0-(9.5)-10.0	1709	@	50
	* 285/30ZR22	101W	203440	10.0	28.82	11.22	9.5-(10.0)-10.5	1819	@	50
	* 295/25ZR22	97W	203240	10.0	27.83	11.57	10.0-(10.5)-11.0	1609	@	50
24	* 275/25ZR24	96W	203390	10.0	29.45	10.63	(10.0)	1565	@	50

*Indicates Extra Load (XL).



SUMMER ULTRA HIGH PERFORMANCE RADIAL

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
17	235/45ZR17	93W	182200	10.2	25.28	9.33	7.5-(8.0)-9.0	1433	@	44
	P245/45ZR17	89W	182220	10.2	25.67	9.61	7.5-(8.0)-9.0	1279	@	35
	255/40ZR17	94W	182350	10.3	25.08	10.16	8.5-(9.0)-10.0	1477	@	44
	P255/45ZR17	92W	182240	10.2	25.94	10.08	8.0-(8.5)-9.5	1389	@	35
	255/50ZR17	101W	182830	10.3	27.09	10.43	7.0-(8.0)-9.0	1819	@	44
	P275/40ZR17	98W	182370	10.6	25.55	11.02	9.0-(9.5)-11.0	1653	@	44
	P285/40ZR17	95W	182380	10.1	25.94	11.38	9.5-(10.0)-11.0	1521	@	35
	315/35ZR17	102W	182870	10.7	25.63	12.56	10.5-(11.0)-12.5	1874	@	44
	* 225/40ZR18	92W	152430	10.1	25.20	9.17	7.5-(8.0)-9.0	1389	@	50
18	* 225/45ZR18	95W	182410	10.0	25.94	8.82	7.0-(7.5)-8.5	1521	@	50
	235/40ZR18	91W	182430	10.2	25.28	9.45	8.0-(8.5)-9.5	1356	@	44
	* 235/50ZR18	101W	182860	10.1	27.24	9.45	6.5-(7.5)-8.5	1819	@	50
	245/40ZR18	93W	182440	10.2	25.67	9.72	8.0-(8.5)-9.5	1433	@	44
	* 245/45ZR18	100W	182710	10.2	26.57	9.65	7.5-(8.0)-9.0	1764	@	50

*Indicates Extra Load (XL).

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SUMMER ULTRA HIGH PERFORMANCE RADIAL

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
18	255/35ZR18	90W	182520	10.3	25.08	10.08	8.5-(9.0)-10.0	1323	@	44
	* 255/45ZR18	103W	181960	10.3	26.97	10.16	8.0-(8.5)-9.5	1929	@	50
	265/35ZR18	93W	182530	10.5	25.28	10.47	9.0-(9.5)-10.5	1433	@	44
	265/50ZR18	103W	182880	10.5	28.43	10.83	7.5-(8.5)-9.5	1929	@	44
	275/35ZR18	95W	182250	10.6	25.59	10.91	9.0-(9.5)-11.0	1521	@	44
	* 275/40ZR18	103W	181970	10.6	26.61	11.06	9.0-(9.5)-11.0	1929	@	50
	285/35ZR18	97W	182550	10.5	25.94	11.30	9.5-(10.0)-11.0	1609	@	44
	285/40ZR18	101W	182800	10.7	26.97	11.42	9.5-(10.0)-11.0	1819	@	44
	* 295/45ZR18	112W	182290	10.8	28.31	11.54	9.5-(10.0)-11.0	2469	@	50
	19	* 225/35ZR19	88W	182600	10.0	25.16	8.94	7.5-(8.0)-9.0	1235	@
* 235/35ZR19		91W	182610	10.1	25.51	9.37	8.0-(8.5)-9.5	1356	@	50
* 245/35ZR19		93W	182620	10.2	25.94	9.65	8.0-(8.5)-9.5	1433	@	50
* 265/30ZR19		93W	182670	10.5	25.35	10.59	9.0-(9.5)-10.0	1433	@	50
* 275/30ZR19		96W	182680	10.6	25.63	10.71	9.0-(9.5)-10.0	1565	@	50
* 275/35ZR19		100W	182810	10.6	26.57	10.94	9.0-(9.5)-11.0	1764	@	50

*Indicates Extra Load (XL).

NT555

(continued)



SUMMER ULTRA HIGH PERFORMANCE RADIAL

Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
20	* 225/35ZR20	90W	181980	10.0	26.26	8.98	7.5-(8.0)-9.0	1323	@	50	
	* 235/35ZR20	92W	182450	10.1	26.42	9.57	8.0-(8.5)-9.5	1389	@	50	
	* 245/30ZR20	90W	182780	10.2	25.83	9.76	8.0-(8.5)-9.0	1323	@	50	
	* 245/35ZR20	95W	182650	10.2	26.77	9.76	8.0-(8.5)-9.5	1521	@	50	
	* 245/40ZR20	99W	182840	10.2	27.72	9.76	8.0-(8.5)-9.5	1709	@	50	
	* 255/35ZR20	97W	182660	10.3	27.05	9.92	8.5-(9.0)-10.0	1609	@	50	
	255/45ZR20	101W	182890	10.3	29.02	10.08	8.0-(8.5)-9.5	1819	@	44	
	* 265/35ZR20	99W	182820	10.5	27.32	10.67	9.0-(9.5)-10.5	1709	@	50	
	* 275/30ZR20	97W	182700	10.6	26.57	10.75	9.0-(9.5)-10.0	1609	@	50	
	* 275/35ZR20	102W	182640	10.6	27.60	10.91	9.0-(9.5)-11.0	1874	@	50	
	* 285/30ZR20	99W	182790	10.7	26.93	11.02	9.5-(10.0)-10.5	1709	@	50	
	22	* 255/30ZR22	95W	182850	10.3	28.07	10.24	8.5-(9.0)-9.5	1521	@	50
		* 265/40ZR22	106W	182400	10.5	30.39	10.55	9.0-(9.5)-10.5	2094	@	50
* 285/35ZR22		106W	182590	10.7	29.88	11.22	9.5-(10.0)-11.0	2094	@	50	
* 295/25ZR22		97W	182770	10.1	27.91	11.42	10.0-(10.5)-11.0	1609	@	50	

*Indicates Extra Load (XL).



ALL-SEASON ULTRA HIGH PERFORMANCE RADIAL

Wheel Dia.	Tire Size	Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
				Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
15	* 205/50R15	89V	185290	9.7	23.07	8.39	5.5-(6.5)-7.5	1279	@	50
	* 205/40R16	83V	185000	9.7	22.48	8.58	7.0-(7.5)-8.0	1074	@	50
16	* 205/45R16	87V	185010	9.7	23.35	8.31	6.5-(7.0)-7.5	1201	@	50
	* 205/50R16	91V	185020	9.7	24.02	8.43	5.5-(6.5)-7.5	1356	@	50
17	* 205/40ZR17	84W	185030	9.7	23.54	8.58	7.0-(7.5)-8.0	1102	@	50
	* 205/45ZR17	88W	185350	9.7	24.33	8.23	6.5-(7.0)-7.5	1235	@	50
	* 215/40ZR17	87W	185050	9.8	23.90	8.86	7.0-(7.5)-8.5	1201	@	50
	* 215/45ZR17	91W	185060	9.8	24.76	8.43	(7.0)-8.0	1356	@	50
	* 225/45ZR17	94W	185070	10.0	25.08	8.90	7.0-(7.5)-8.5	1477	@	50
	* 225/50ZR17	98W	185260	10.0	25.91	9.06	6.0-(7.0)-8.0	1653	@	50
	* 235/50ZR17	100W	185270	10.1	26.22	9.53	6.5-(7.5)-8.5	1764	@	50
18	* 205/40ZR18	86W	185090	9.7	24.53	8.58	7.0-(7.5)-8.0	1168	@	50
	* 215/35ZR18	84W	185100	9.8	24.02	8.58	7.0-(7.5)-8.5	1102	@	50
	* 215/40ZR18	89W	185110	9.8	24.76	8.70	7.0-(7.5)-8.5	1279	@	50
	* 225/40ZR18	92W	185130	10.0	25.12	9.06	7.5-(8.0)-9.0	1389	@	50
	* 235/40ZR18	95W	185230	10.1	25.43	9.49	8.0-(8.5)-9.5	1521	@	50
	* 245/40ZR18	97W	185250	10.2	25.75	9.65	8.0-(8.5)-9.5	1609	@	50

*Indicates Extra Load (XL).

(continued)



ALL-SEASON ULTRA HIGH PERFORMANCE RADIAL

Wheel Dia.	Tire Size	Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum			
				Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)	
19	* 215/35ZR19	85W	185140	9.8	24.88	8.58	7.0-(7.5)-8.5	1135	@	50
	* 245/35ZR19	93W	185210	10.2	25.79	9.65	8.0-(8.5)-9.5	1433	@	50
	* 275/35ZR19	100W	185220	10.6	26.54	10.75	9.0-(9.5)-11.0	1764	@	50
20	* 225/30ZR20	85W	185170	10.0	25.35	8.82	(8.0)	1135	@	50
	* 225/35ZR20	90W	185150	10.0	26.42	9.02	7.5-(8.0)-9.0	1323	@	50
	* 235/30ZR20	88W	185310	10.2	25.71	9.45	(8.5)	1235	@	50
	* 245/30ZR20	90W	185180	10.2	25.98	9.53	8.0-(8.5)-9.0	1323	@	50
22	* 305/25ZR20	97W	185300	10.6	25.98	12.32	10.5-(11.0)-11.5	1609	@	50
	* 235/30ZR22	90W	185340	10.2	27.76	9.49	(8.5)	1323	@	50

*Indicates Extra Load (XL).

NT01**D.O.T.-COMPLIANT COMPETITION ROAD RACE RADIAL**

Wheel Dia.	Tire Size	Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
				Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
14	205/55ZR14	371090	6.3	22.76	8.31	5.5-(6.5)-7.5	1135	@	51
15	205/50ZR15	371080	6.3	22.95	8.35	5.5-(6.5)-7.5	1168	@	51
	225/45ZR15	371160	6.3	22.95	8.86	7.0-(7.5)-8.5	1201	@	51
16	245/50ZR16	371070	6.3	25.47	9.96	7.0-(7.5)-8.5	1609	@	51
17	205/40ZR17	371040	6.3	23.46	8.35	7.0-(7.5)-8.0	992	@	51
	215/45ZR17	371170	6.3	24.63	8.38	(7.0)-8.0	1201	@	51
	225/45ZR17	371060	6.3	24.80	8.86	7.0-(7.5)-8.5	1356	@	51
	235/40ZR17	371100	6.3	24.40	9.49	8.0-(8.5)-9.5	1323	@	51
	245/45ZR17	371050	6.3	25.55	9.72	7.5-(8.0)-9.0	1521	@	51
	255/40ZR17	371150	6.3	24.92	10.35	8.5-(9.0)-10.0	1477	@	51
	275/40ZR17	371030	6.3	25.55	10.91	9.0-(9.5)-11.0	1653	@	51
	P315/35ZR17	371140	6.3	25.43	12.48	10.5-(11.0)-12.5	1874	@	51
18	225/40ZR18	371110	6.3	25.08	9.06	7.5-(8.0)-9.0	1235	@	51
	235/40ZR18	371120	6.3	25.39	9.49	8.0-(8.5)-9.5	1356	@	51
	245/40ZR18	371020	6.3	25.55	9.72	8.0-(8.5)-9.5	1433	@	51
	275/35ZR18	371010	6.3	25.55	10.91	9.0-(9.5)-11.0	1521	@	51
	275/40ZR18	371130	6.3	26.65	10.94	9.0-(9.5)-11.0	1709	@	51
	315/30ZR18	371000	6.3	25.35	12.60	10.5-(11.0)-11.5	1653	@	51

NT05R**D.O.T.-COMPLIANT COMPETITION DRAG RADIAL**

Wheel Dia.	Tire Size	Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
				Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
17	P275/40R17 LL	207500	6.3	25.79	11.02	9.0-(9.5)-11.0	1433	@	44
	P315/35R17 LL	207510	6.3	25.71	12.48	10.5-(11.0)-12.5	1433	@	44
18	P285/40R18 LL	207540	6.3	27.09	11.42	9.5-(10.0)-11.0	1565	@	44
	P305/45R18 LL	207530	6.3	28.90	12.05	9.5-(10.0)-11.5	1929	@	44
	P315/40R18 LL	207550	6.3	28.03	12.60	10.5-(11.0)-12.5	1874	@	44
19	P345/30R19 LL	207520	6.3	27.36	13.43	11.5-(12.0)-12.5	1653	@	44
20	P315/35R20 LL	207560	6.3	28.74	12.48	10.5-(11.0)-12.5	1609	@	44

LL Indicates Light Load



D.O.T.-COMPLIANT COMPETITION DRAG RADIAL



Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
15	P275/50R15	101V	180490	6.3	25.71	11.10	7.5-(8.5)-9.5	1830	@	44
	P275/60R15	107V	180300	6.3	27.76	11.10	7.5-(8.0)-9.5	2149	@	35
	325/50R15	114V	180810	5.0	27.99	13.11	9.0-(10.0)-11.5	2601	@	44
16	P245/50R16	96V	180480	6.3	25.67	9.80	7.0-(7.5)-8.5	1576	@	35
17	P245/45R17	95V	180660	6.3	25.71	9.69	7.5-(8.0)-9.0	1521	@	35
	P275/40R17	93V	180700	6.3	25.63	10.91	9.0-(9.5)-11.0	1433	@	35
	315/35R17	102V	180800	6.3	25.79	12.13	10.5-(11.0)-12.5	1874	@	44
18	285/35ZR18	97Y	180670	5.0	25.91	11.22	9.5-(10.0)-11.0	1609	@	44
	285/40ZR18	101W	180740	5.0	26.89	11.42	9.5-(10.0)-11.0	1819	@	44
	305/35ZR18	101Y	180680	5.0	26.42	12.40	10.0-(11.0)-12.0	1819	@	44
	P305/40R18	106V	180720	5.0	27.72	12.13	10.0-(11.0)-12.0	2094	@	44
	305/45R18	110V	180690	6.3	28.78	12.05	9.5-(10.0)-11.5	2337	@	44
20	335/30ZR18	102Y	180820	5.0	26.06	13.19	11.5-(12.0)-12.5	1874	@	44
	275/40R20	102V	180730	5.0	28.82	10.67	9.0-(9.5)-11.0	1874	@	44
	305/35R20	104V	180830	5.0	28.58	12.17	10.0-(11.0)-12.0	1984	@	44



D.O.T.-COMPLIANT COMPETITION ROAD COURSE RADIAL



Wheel Dia.	Tire Size		Stock Number	Tread Depth (1/32")	Inflated Dimensions		Approved Rim (Measuring Rim) Width (in.)	Maximum		
					Overall Dia. (in.)	Overall Width (in.)		Load (lbs.)	@	Press (PSI)
18	285/35ZR18	97Y	181010	5.0	25.91	11.22	9.5-(10.0)-11.0	1609	@	44
	305/35ZR18	101Y	181020	5.0	26.30	12.48	10.0-(11.0)-12.0	1819	@	44



Safety Warnings

Caution! The Nitto® NT05R™, NT555R, NT555RII, and NT01 meet U.S. D.O.T. requirements, but they are not intended for highway use as the expected miles of wear from the racing compound is greatly reduced. These tires are not recommended for driving in wet weather conditions where there is risk of hydroplaning. Drivers should drive cautiously at reduced speeds in these conditions.

Warning! Use extreme care with any vehicle with large diameter tires and increased ground clearance due to the risk of rollover and possible injury or death. Use extreme caution and reduce speed during turns or abrupt maneuvers. Always wear seat belts, drive safely, and recognize that vehicle stability is reduced in off-road terrain. Do not drive a vehicle with an altered suspension unless you are familiar with its unique handling characteristics and are confident in your ability to maintain control under all driving conditions.

Warning! Serious injury may result from tire failure due to under-inflation and/or overloading. You must adjust your tires to the proper inflation pressure recommended by either the vehicle manufacturer's tire information placard, your authorized Nitto® Tire dealer, or contact Nitto® Tire at (888) 529-8200 for more information. Make sure to inspect your tires for any signs of damage before proceeding onto public roads.

Nitto® Tire does not endorse the operation of any vehicle in an unsafe or unlawful manner.



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