



TOYO TIRES®

PASSENGER & LIGHT TRUCK TIRES

2015 PRODUCT DATA BOOK

TOYO TIRES PASSENGER & LIGHT TRUCK TIRES 2015 PRODUCT DATA BOOK



UNRIVALED

LT

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S

SPORTS CAR/

P

PASSENGER

W

WINTER

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COMMITMENT

WE'RE COMMITTED TO YOU, SO YOU CAN BE COMMITTED TO THEM.

You know you can count on Toyo Tires, with the right combination of performance, quality, and value, plus unmatched commitment to support independent tire dealers — like you. Now you've got one more reason — in fact, 545 more reasons — with Toyo Tires No Regrets® 500-Mile or 45-Day Trial Offer. The No Regrets program is simple, powerful, and it covers

almost all Toyo passenger and light truck tires.* The reassurance of No Regrets makes it easier than ever to sell Toyo Tires. For your customers, it's even simpler — buy 'em, try 'em, love 'em, or bring 'em back! It's that easy. It's a great selling tool — a closer to virtually guarantee their satisfaction, and your increased sales. Driven to sell. Driven to satisfy. Driven to perform.



See ToyoTires.com/NoRegretsDealer for full details.

*Excludes Open Country M/T, M-55, Proxes R1R, competition tires, snow tires, and original equipment tires.

LIGHT TRUCK / SUV / CUV

CONQUER

LIGHT TRUCK/SUV/CUV

LT

LIGHT TRUCK / SUV / CUV

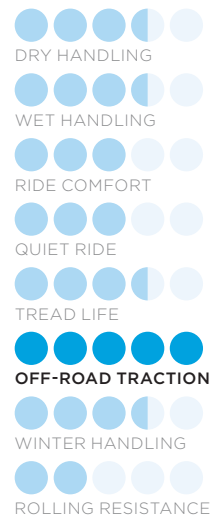
LT

LIGHT TRUCK / SUV / CUV

OPEN COUNTRY M/T



OFF-ROAD MAXIMUM TRACTION



UTQG

--

MILEAGE WARRANTY

--

VEHICLE & APPLICATION SEGMENT

Full-Size Pickups
Plus Sizing

SPEED RATING

P-Q

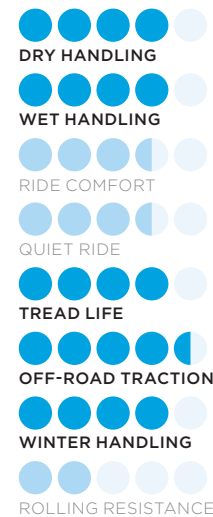
WHEEL DIAMETER

15"-16"-17"-18"-20"-22"-24"

OPEN COUNTRY R/T



ON-/OFF-ROAD RUGGED TERRAIN



UTQG

--

MILEAGE WARRANTY

45,000 miles*

VEHICLE & APPLICATION SEGMENT

Full-Size Pickups
Plus Sizing

SPEED RATING

Q

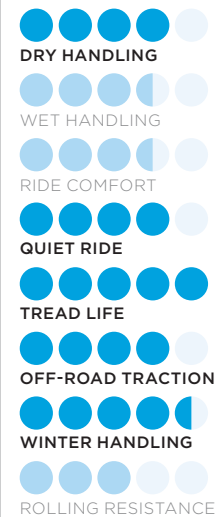
WHEEL DIAMETER

17"-18"-20"

OPEN COUNTRY A/T II



ON-/OFF-ROAD ALL-TERRAIN



UTQG

S/T-Rated: 600 A B
H-Rated: 600 A A
LT Sizes: N/A

MILEAGE WARRANTY

Up to 65,000 miles*

VEHICLE & APPLICATION SEGMENT

Full-Size SUVs
Full-Size Pickups
Direct OE Replacement
Plus Sizing

SPEED RATING

Q-R-S-T-H

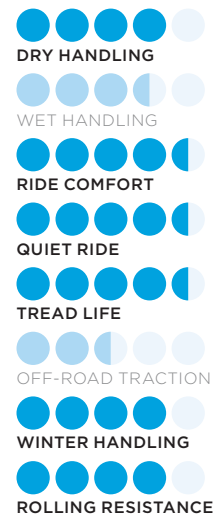
WHEEL DIAMETER

15"-16"-17"-18"-19"-20"-22"

OPEN COUNTRY H/T



HIGHWAY ALL-SEASON



UTQG

S/T-Rated: 640 A B
H/V-Rated: 640 A A
235/55R18 100V: 600 A A
LT Sizes: N/A

MILEAGE WARRANTY

Up to 60,000 miles*

VEHICLE & APPLICATION SEGMENT

Crossovers
Full-Size SUVs
Full-Size Pickups
Direct OE Replacement

SPEED RATING

S-T-H-V

WHEEL DIAMETER

15"-16"-17"-18"-19"-20"-22"

PROXES ST II



STREET/SPORT TRUCK ALL-SEASON



UTQG

V/W-Rated: 420 A A
Y-Rated: 280 A A
LT Sizes: N/A

MILEAGE WARRANTY

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VEHICLE & APPLICATION SEGMENT

Crossovers
Full-Size SUVs
Full-Size Pickups
Plus Sizing

SPEED RATING

H-V-W-Y

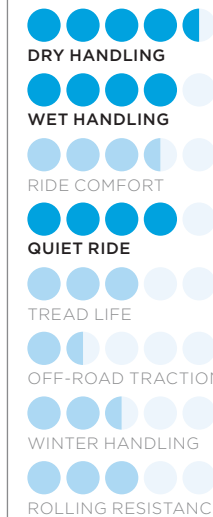
WHEEL DIAMETER

16"-17"-18"-19"-20"-22"-23"-24"

PROXES S/T



STREET/SPORT TRUCK ALL-SEASON



UTQG

420 A A

MILEAGE WARRANTY

--

VEHICLE & APPLICATION SEGMENT

Full-Size SUVs
Full-Size Pickups
Plus Sizing

SPEED RATING

V-W

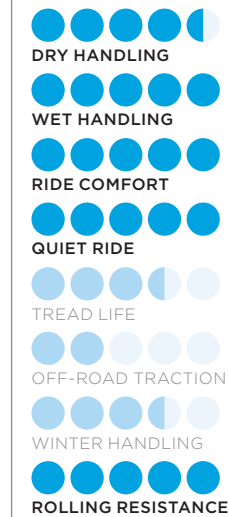
WHEEL DIAMETER

20"-22"-24"

VERSADO CUV



CUV/SUV TOURING ALL-SEASON



UTQG

S/T-Rated: 440 A B
H/V-Rated: 440 A A

MILEAGE WARRANTY

50,000 miles*

VEHICLE & APPLICATION SEGMENT

Crossovers
Luxury SUVs
Direct OE Replacement

SPEED RATING

S-T-H-V

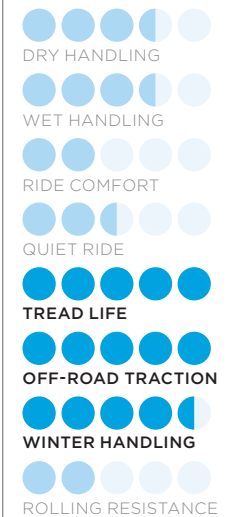
WHEEL DIAMETER

16"-17"-18"-19"-20"

M-55



ON-/OFF-ROAD COMMERCIAL TRACTION



UTQG

--

MILEAGE WARRANTY

--

VEHICLE & APPLICATION SEGMENT

Full-Size Pickups
Direct OE Replacement

SPEED RATING

M-N

WHEEL DIAMETER

15"-16"-17"-18"

*See toyotires.com for warranty details. Performance Ratings are on a scale of 1 to 5 (best) in 0.5-point increments and can be compared within applicable Toyo product categories.

LT

LIGHT TRUCK / SUV / CUV



OFF-ROAD MAXIMUM TRACTION TIRE

Designed to help full-sized pickups work hard on pavement, then work just as hard when roads are muddy, snowy, and rocky — or when there are no roads at all. The Open Country M/T combines solid on-road performance with extra ground clearance, higher load-carrying capacity, and greater ability to go off-road. Truck enthusiasts know it for its long wear, low noise, and aggressive tread pattern.

POPULAR FITMENTS

Chevrolet Silverado
 Ram Series
 Ford F-Series
 Jeep Wrangler
 Toyota Tundra

OPEN, SCALLOPED SHOULDER BLOCKS

- Improves off-road traction by biting into the ground.
- Prevents mud and snow buildup.

OPEN COUNTRY M/T

LIGHT TRUCK / SUV / CUV

LT

AGGRESSIVE, ATTACK TREAD DESIGN WITH HOOK-SHAPED BLOCKS

- Delivers excellent off-road traction and great on-road performance.

OVER-THE-SHOULDER TREAD

- Provides additional forward traction in deep mud and snow.
- Delivers improved handling in turns.

DEEP SIPING IN THE TREAD BLOCKS

- Helps maintain grip on wet surfaces.

HIGH TURN-UP, 3-PLY POLYESTER CASING

- Strengthens tire to provide excellent handling and durability, while maintaining proper load capacity.



ON-/OFF-ROAD RUGGED TERRAIN TIRE

Off-road performance meets on-road comfort with the all-new Open Country R/T. Built rugged for any terrain, this tire offers excellent off-road traction, durable construction, and aggressive styling. Its ability to tackle dirt, sand, and rocks is inspired by the legendary Open Country M/T, while its quieter ride is a nod to our best-selling Open Country A/T II. These tires are 100% American-made at the state-of-the-art Toyo Tires factory in Georgia.

MILEAGE WARRANTY

45,000 miles

POPULAR FITMENTS

Chevrolet Silverado
 Ram Series
 Ford F-Series
 Jeep Wrangler
 Toyota Tundra



WIDE SHOULDER GROOVES

- Contributes to excellent off-road traction.
- Prevents mud and snow buildup.

SCALLOPED SHOULDER LUGS

- Improves off-road traction by biting into the ground.

HIGH TURN-UP, 3-PLY POLYESTER CASING

- Strengthens tire for excellent handling and durability, while maintaining proper load capacity.
- Increases tread life.

OPTIMIZED PATTERN ARRANGEMENT

- Reduces noise for improved driving comfort.

AGGRESSIVE SIDEWALL DESIGNS WITH DURABLE SIDEWALL COMPOUND

- Protects against side impacts and has excellent cut resistance.
- Offers customization with two distinct looks.



WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS) SINGLE	MAX LOAD (LBS) DUAL	MAX PRESSURE (PSI)	REVS PER MILE
17	LT285/70R17	121/118Q	E	BSW	350160	7.5-(8.5)-9.0	58	16.4	33.0	11.5	3195	2910	80	630
	35X12.50R17LT	121Q	E	BSW	350210	8.5-(10.0)-11.0	75	18.9	34.8	12.5	3195	-	65	598
18	LT285/65R18	125/122Q	E	BSW	350260	8.0-(8.5)-10.0	71	16.4	32.8	11.5	3640	3305	80	633
	33X12.50R18LT	118Q	E	BSW	350220	8.5-(10.0)-11.0	75	18.9	32.8	12.5	2910	-	65	634
	35X12.50R18LT	123Q	E	BSW	350170	8.5-(10.0)-11.0	77	18.9	34.8	12.5	3415	-	65	598
20	33X12.50R20LT	114Q	E	BSW	350180	8.5-(10.0)-11.0	69	18.9	32.8	12.5	2600	-	65	634
	35X12.50R20LT	121Q	E	BSW	350190	8.5-(10.0)-11.0	75	18.9	34.8	12.5	3195	-	65	598
	37X12.50R20LT	126Q	E	BSW	350230	8.5-(10.0)-11.0	72	18.9	36.8	12.5	3750	-	65	565



Speed rated "Q" = 99mph. "E" = 10-ply rating. "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

For the latest tire information, please visit toyotires.com. **TOYO TIRES®**

LT

LIGHT TRUCK / SUV / CUV



ON-/OFF-ROAD ALL-TERRAIN TIRE

Pavement is optional with these versatile all-terrain tires. They offer over 40% more tread life than the leading competitors,* a blatantly aggressive tread design, and a quiet ride. They also come with an industry-leading 65,000-mile warranty and our No Regrets® 45-day, 500-mile trial offer.

Xtreme sizes feature a deeper tread depth, and a more aggressive tread and shoulder design. See size specifications for a list of sizes, designated by "XT" under Construction.

MILEAGE WARRANTY

P-Metric & Metric: 65,000 miles
LT: 50,000 miles

POPULAR FITMENTS

Chevrolet Silverado
Ram Series
Ford F-Series
Jeep Wrangler
Toyota Tundra

UTQG

P-Metric/Metric
S/T-Rated: 600 A B
H-Rated: 600 A A

WEAR-RESISTANT TREAD COMPOUND

- Offers excellent durability.
- Provides over 40% more tread life than the leading competitors.*

OPEN COUNTRY A/T II

LT

LIGHT TRUCK / SUV / CUV



AGGRESSIVE SIDEWALL AND OPEN TREAD BLOCK DESIGN

- Delivers tough looks and even tougher performance in dirt, mud, or snow, while maintaining a quiet ride.

POLYGONAL BLOCKS AND ZIGZAG SIPES

- Contributes to excellent snow performance.

DEEP TREAD GROOVES WITH STONE-EJECTING BLOCKS

- Enhances mud and snow traction.
- Removes stones from grooves.

TIE BARS BETWEEN BLOCKS

- Stabilizes tread blocks.
- Improves dry braking.
- Reduces irregular wear.



*Mileage projection based upon commissioned third-party test results. Test conducted on LT265/70R17 tires. Individual results may vary. For a copy of the test report, write to Toyo Tire U.S.A. Corp., P.O. Box 6052, Cypress, CA 90630.

For the latest tire information, please visit toyotires.com.

LT

LIGHT TRUCK / SUV / CUV



LT

LIGHT TRUCK / SUV / CUV

OPEN COUNTRY H/T



STABILITY RIB IN SHOULDER AREA

- Reduces irregular wear.

SYMMETRIC, VARIABLE PITCH TREAD DESIGN

- Enables cross rotation to reduce irregular wear.
- Reduces noise generated between road and tire.

TWO DEEP EVACUATION GROOVES

- Evacuates water to improve straight aquaplaning and handling performance.

FULL-DEPTH SIPES

- Continues to aid with wet and snow traction as tire wears.

MULTI-WAVE SIPES

- Minimizes irregular wear for a smooth, quiet ride.
- Improves snow traction.



HIGHWAY ALL-SEASON TIRE

This all-season tire balances optimal comfort, quiet performance, and sure handling in city and open-road driving. Designed for light trucks, SUVs, and CUVs, the Open Country H/T is available in a wide range of original equipment sizes.

Tuff Duty sizes feature extra-strong three-belt construction, deeper tread depths, and less tread void, making them ideal for pickups hauling heavy loads or towing trailers. See size specifications for a list of sizes, designated by "TD" under Construction.

MILEAGE WARRANTY

P-Metric and Metric Sizes: 60,000 miles

POPULAR FITMENTS

Chevrolet Silverado
Ram Series
Ford F-Series
Jeep Wrangler
Toyota Tundra

UTQG

P-Metric/Metric
S/T-Rated: 640 A B
H/V-Rated: 640 A A



Built for pickups hauling heavy loads or towing trailers. Available in select sizes.

STREET/SPORT TRUCK ALL-SEASON TIRE

Developed for sport trucks, SUVs, and CUVs, the stylish design and advanced tread elements of this premium tire deliver the perfect balance of style and performance. The Proxes ST II provides superb handling, confident all-season performance, consistent wear, and a smooth, quiet ride.

LT

LIGHT TRUCK / SUV / CUV

POPULAR FITMENTS

- Cadillac Escalade
- Dodge Durango
- Lexus LX
- Mercedes-Benz ML
- Range Rover

UTQG

V/W-Rated: 420 A A
Y-Rated: 280 A A



COMPUTER-OPTIMIZED, ALL-SEASON TREAD DESIGN

- Provides a good balance between wet traction and dry handling.

SILENT WALL™ TECHNOLOGY

- Reduces pipe resonance, resulting in a quieter ride.

FIVE VARIABLE PITCH DESIGN ON SHOULDER

- Reduces pattern noise.

MULTI-WAVE SIPES

- Minimizes irregular wear for a smooth, quiet ride.
- Improves light snow traction.

LINEAR GROOVING

- Lowers pressure on the block edge for better wear and handling.



WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS) SINGLE	MAX LOAD (LBS) DUAL	MAX PRESSURE (PSI)	REVS PER MILE
16	265/70R16	112V	SL	BSW	244010	7.0-(8.0)-9.0	34	11.2	30.6	10.9	2469	-	51	679
	275/60R16	109V	SL	BSW	244020	7.5-(8.0)-9.5	35	11.2	28.9	10.9	2271	-	51	719
17	225/55R17	97V	SL	BSW	244070	6.0-(7.0)-8.0	28	10.6	26.7	9.1	1609	-	51	777
	235/65R17	104V	SL	BSW	244030	6.5-(7.0)-8.5	30	10.7	29.0	9.3	1984	-	51	717
	255/60R17	110V	XL	BSW	244060	7.0-(7.5)-9.0	34	11.0	29.0	10.1	2337	-	50	717
	275/55R17	109V	SL	BSW	244080	7.5-(8.5)-9.5	35	11.2	28.9	10.9	2271	-	51	720
	275/60R17	110V	SL	BSW	244040	7.5-(8.0)-9.5	37	11.2	29.9	10.8	2337	-	51	694
	285/60R17	114V	SL	BSW	244050	8.0-(8.5)-10.0	39	11.3	30.4	11.4	2601	-	51	684
18	255/45R18	99V	SL	BSW	244150	8.0-(8.5)-9.5	29	10.3	27.0	9.8	1709	-	51	769
	255/50R18	106V	XL	BSW	244130	7.0-(8.0)-9.0	33	10.8	28.1	10.2	2094	-	50	813
	255/55R18	109V	XL	BSW	244110	7.0-(8.0)-9.0	34	11.0	29.0	10.2	2271	-	50	717
	255/60R18	112V	XL	BSW	244090	7.0-(7.5)-9.0	36	11.0	30.0	9.9	2469	-	50	693
	285/60R18	116V	SL	BSW	244100	8.0-(8.5)-10.0	40	11.3	31.3	11.3	2756	-	51	663
	295/45R18	108V	SL	BSW	244160	9.5-(10.0)-11.0	34	10.8	28.3	11.4	2205	-	51	733
19	255/50R19	103V	SL	BSW	244180	7.0-(8.0)-9.0	34	10.8	29.1	10.2	1929	-	51	715
	255/55R19	111V	XL	BSW	244170	7.0-(8.0)-9.0	36	11.0	30.0	10.3	2403	-	50	693
	275/45R19	108Y	XL	BSW	244190	8.5-(9.0)-10.5	32	10.1	28.7	10.7	2205	-	50	724
	285/45R19	111V	XL	BSW	244560	9.0-(9.5)-10.5	37	10.7	29.1	11.2	2403	-	50	714
	245/50R20	102V	SL	BSW	244220	7.0-(7.5)-8.5	36	10.7	29.7	10.0	1874	-	51	698
	255/40R20	101V	XL	BSW	244310	8.5-(9.0)-10.0	33	10.3	28.0	10.0	1819	-	50	741
20	255/45R20	105V	XL	BSW	244270	8.0-(8.5)-9.5	33	10.3	29.0	9.9	2039	-	50	716
	255/50R20	109V	XL	BSW	244230	7.0-(8.0)-9.0	38	10.8	30.0	10.2	2271	-	50	692
	265/45R20	108V	XL	BSW	244280	8.5-(9.0)-10.0	35	10.5	29.4	10.2	2205	-	50	707
	265/50R20	111V	XL	BSW	244240	7.5-(8.5)-9.5	39	11.0	30.4	10.8	2403	-	50	683
	275/40R20	106W	XL	BSW	244320	9.0-(9.5)-11.0	34	10.6	28.7	10.7	2094	-	50	725
	275/45R20	110V	XL	BSW	244290	8.5-(9.0)-10.5	39	10.6	29.7	10.6	2337	-	50	700
	275/55R20	117V	XL	BSW	244210	7.5-(8.5)-9.5	43	11.2	31.8	10.9	2833	-	50	653
	285/50R20	116V	XL	BSW	244250	8.0-(9.0)-10.0	43	11.2	31.2	11.4	2756	-	50	665
	295/40R20	106V	SL	BSW	244330	10.0-(10.5)-11.5	39	10.8	29.3	11.7	2094	-	51	710
	295/45R20	114V	XL	BSW	244300	9.5-(10.0)-11.0	40	10.8	30.4	11.6	2601	-	50	683
	305/50R20	120V	XL	BSW	244260	8.5-(9.5)-11.0	47	11.5	32.0	12.1	3086	-	50	649
	315/35R20	110W	XL	BSW	244540	10.5-(11.0)-12.5	37	11.1	28.6	12.2	2337	-	50	726
22	265/35R22	102W	XL	BSW	244410	9.0-(9.5)-10.5	33	10.5	29.3	10.5	1874	-	50	709
	265/40R22	106V	XL	BSW	244390	9.0-(9.5)-10.5	37	10.5	30.3	10.5	2094	-	50	686
	265/45R22	109V	XL	BSW	244360	8.5-(9.0)-10.0	36	10.5	31.4	10.3	2271	-	50	661
	285/35R22	106W	XL	BSW	244420	9.5-(10.0)-11.0	37	10.7	29.8	11.2	2094	-	50	698
	285/40R22	110V	XL	BSW	244500	9.5-(10.0)-11.0	41	10.7	31.0	11.1	2337	-	50	669
	285/45R22	114V	XL	BSW	244370	9.0-(9.5)-10.5	42	10.7	32.0	11.1	2601	-	50	648
	LT285/50R22	121H	E	BSW	244530	8.0-(9.0)-10.0	57	13.0	33.1	11.2	3195	-	80	628
	305/40R22	114V	XL	BSW	244510	10.0-(11.0)-12.0	44	11.0	31.6	12.1	2601	-	50	657
23	305/45R22	118V	XL	BSW	244380	9.5-(10.0)-11.5	44	11.0	32.8	11.8	2910	-	50	634
	305/40R23	115V	XL	BSW	244440	10.0-(11.0)-12.0	44	11.0	32.5	12.2	2679	-	50	639
	285/40R24	112V	XL	BSW	244470	9.5-(10.0)-11.0	43	10.7	32.9	11.7	2469	-	50	631
	295/30R24	105V	XL	BSW	244490	10.0-(10.5)-11.0	39	10.8	31.0	11.1	2039	-	50	670
24	305/35R24	112V	XL	BSW	244480	10.0-(11.0)-12.0	44	11.0	32.4	12.1	2469	-	50	640

LT

LIGHT TRUCK / SUV / CUV

Speed rated "H" = 130mph, "V" = 149mph, "W" = 168mph, "Y" = 186mph. "SL" = Standard Load, "XL" = Extra Load, "E" = 10-ply rating, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

STREET/SPORT TRUCK ALL-SEASON TIRE

This low-profile, high-performance tire offers great value in a wide range of weather and road conditions. The Proxes S/T gives sport trucks, SUVs, and CUVs stability and all-season handling plus high performance, long tread life, and a smooth ride.

WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS) SINGLE	MAX LOAD (LBS) DUAL	MAX PRESSURE (PSI)	REVS PER MILE
20	265/50R20	111V	RD	BSW	242330	7.5-(8.5)-9.5	39	11.3	30.4	11.0	2403	-	50	683
	275/40R20	106W	RD	BSW	242740	9.0-(9.5)-11.0	34	10.6	28.6	10.8	2094	-	50	727
	275/45R20	110V	RD	BSW	242790	8.5-(9.0)-10.5	34	10.7	29.8	10.6	2337	-	50	698
	275/55R20	117V	RD	BSW	242800	7.5-(8.5)-9.5	41	11.2	31.9	11.0	2833	-	50	652
	285/50R20	116V	RD	BSW	242710	8.0-(9.0)-10.0	42	10.8	31.1	11.6	2756	-	50	669
	295/45R20	114V	RD	BSW	242320	9.5-(10.0)-11.0	40	11.0	30.5	11.7	2601	-	50	683
	305/50R20	120V	RD	BSW	242350	8.5-(9.5)-11.0	45	11.5	32.1	12.4	3086	-	50	651
22	265/35R22	102W	RD	BSW	242760	9.0-(9.5)-10.5	34	10.5	29.3	10.4	1874	-	50	708
	265/40R22	106V	RD	BSW	242460	9.0-(9.5)-10.5	45	10.5	30.4	10.7	2094	-	50	684
	285/45R22	114V	RD	BSW	242690	9.0-(9.5)-10.5	42	10.8	32.2	11.2	2601	-	50	645
	305/40R22	114V	RD	BSW	242390	10.0-(10.5)-12.0	45	11.0	31.6	12.3	2601	-	50	657
	305/45R22	118V	RD	BSW	242370	9.5-(10.0)-11.5	48	11.0	32.8	12.0	2910	-	50	636
24	305/35R24	112V	RD	BSW	242820	10.0-(11.0)-12.0	42	11.0	32.5	12.1	2469	-	50	640

POPULAR FITMENTS

- Ford Expedition
- Toyota Sequoia
- Chevrolet Tahoe
- Dodge Durango
- Porsche Cayenne

UTQG
420 A A



ALL-SEASON TREAD COMPOUND AND DESIGN

- Provides balanced wet, dry, and light snow performance.
- Contributes to exceptional tread life.

DOUBLE "V-SHAPED" TREAD GROOVES

- Evacuates water for good all-season performance.

REINFORCED CONSTRUCTION

- Provides higher maximum load capacity.



Speed rated "V" = 149mph, "W" = 168mph, "RD" = Reinforced, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

CUV/SUV TOURING ALL-SEASON TIRE

The Versado CUV is designed for a smooth, quiet, luxurious ride and provides the enhanced handling and stability required of crossover vehicles. This stylish tire is also more fuel-efficient, thanks to a low rolling-resistance tread compound.

MILEAGE WARRANTY

50,000 miles

POPULAR FITMENTS

Acura MDX
Chevrolet Traverse
Ford Edge
Honda CR-V
Toyota RAV4

UTQG

S/T-Rated: 440 A B
H/V-Rated: 440 A A



LUXURIOUS ASYMMETRIC TREAD DESIGN

- Stylish all-season touring performance.
- Enables cross rotation to reduce irregular wear.
- Enhances dry performance and cornering stability.

FOUR WIDE CIRCUMFERENTIAL GROOVES

- Evacuates water to improve wet traction.

OPEN LATERAL SLITS

- Improves water drainage and straight aquaplaning.

SILENT WALL™ TECHNOLOGY

- Reduces pipe resonance, resulting in a quieter ride.

MULTI-WAVE SIPES

- Minimizes irregular wear for a smooth, quiet ride.
- Improves snow traction.

WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
16	P235/70R16	104T	SL	BSW	120290	6.0-(7.0)-8.0	28	11.0	28.9	9.4	1984	44	719
	P215/65R17	98T	SL	BSW	120000	6.0-(6.5)-7.5	26	10.3	28.0	8.6	1653	44	742
	P225/60R17	98V	SL	BSW	120280	6.0-(6.5)-8.0	29	10.3	27.7	9.0	1653	51	749
	225/65R17	102H	SL	BSW	120010	6.0-(6.5)-8.0	28	10.5	28.5	8.8	1874	51	729
	235/55R17	99H	SL	BSW	120060	6.5-(7.5)-8.5	27	10.3	27.1	9.6	1709	51	767
17	235/60R17	102T	SL	BSW	120030	6.5-(7.0)-8.5	28	10.5	28.1	9.3	1874	44	740
	235/65R17	104H	SL	BSW	120260	6.5-(7.0)-8.5	30	10.6	29.1	9.3	1984	51	715
	235/65R17	108V	XL	BSW	120020	6.5-(7.0)-8.5	31	10.6	29.0	9.4	2205	50	716
	245/55R17	102V	SL	BSW	122150	7.0-(7.5)-8.5	30	10.5	27.6	10.0	1874	51	752
	255/60R17	106V	SL	BSW	120040	7.0-(7.5)-9.0	33	10.7	29.1	10.3	2094	51	715
18	215/55R18	95T	SL	BSW	120120	6.0-(7.0)-7.5	25	10.1	27.3	8.8	1521	44	760
	225/55R18	98V	SL	BSW	120130	6.0-(7.0)-8.0	26	10.2	27.8	9.0	1653	51	747
	235/50R18	97V	SL	BSW	120160	6.5-(7.5)-8.5	26	10.3	27.3	9.3	1609	51	760
	235/55R18	100V	SL	BSW	120140	6.5-(7.5)-8.5	27	10.3	28.2	9.4	1764	51	735
	235/60R18	107V	XL	BSW	120090	6.5-(7.0)-8.5	31	10.5	29.1	9.4	2149	50	715
	235/65R18	106T	SL	BSW	120070	6.5-(7.0)-8.5	31	10.6	30.0	9.3	2094	44	692
	245/60R18	105H	SL	BSW	120100	(7.0)-8.5	33	10.6	29.7	9.5	2039	51	700
	255/55R18	109V	XL	BSW	120150	7.0-(8.0)-9.0	34	10.6	28.9	10.2	2271	50	718
	P255/65R18	109S	SL	BSW	120080	7.0-(7.5)-9.0	36	10.8	31.1	10.0	2271	44	669
	265/60R18	110V	SL	BSW	120110	7.5-(8.0)-9.5	37	10.8	30.5	10.6	2337	51	681
19	P225/55R19	99V	SL	BSW	121300	6.0-(7.0)-8.0	28	10.2	28.8	9.2	1709	51	722
	235/50R19	99H	SL	BSW	120270	6.5-(7.5)-8.5	28	10.3	28.5	9.4	1709	51	729
	235/55R19	105V	XL	BSW	120180	6.5-(7.5)-8.5	31	10.3	29.2	9.5	2039	50	711
	P245/55R19	103T	SL	BSW	120190	7.0-(7.5)-8.5	33	10.5	29.6	9.7	1929	44	701
	255/50R19	107V	XL	BSW	120250	7.0-(8.0)-9.0	34	10.6	29.1	10.3	2149	50	714
	P255/60R19	108H	SL	BSW	120170	7.0-(7.5)-9.0	37	10.7	31.0	10.2	2205	51	669
	265/50R19	110V	XL	BSW	120210	7.5-(8.5)-9.5	36	10.7	29.4	10.8	2337	50	706
20	275/55R19	111V	SL	BSW	120200	7.5-(8.5)-9.5	39	10.8	30.9	11.0	2403	51	673
	P235/55R20	102T	SL	BSW	120220	6.5-(7.5)-8.5	32	10.3	30.2	9.6	1874	44	688
	P245/50R20	102V	SL	BSW	120230	7.0-(7.5)-8.5	35	10.5	29.7	9.8	1874	51	700
	P255/50R20	104H	SL	BSW	121320	7.0-(8.0)-9.0	35	10.6	30.1	10.4	1984	51	691
	P255/55R20	107H	SL	BSW	121310	7.0-(8.0)-9.0	37	10.6	31.0	10.4	2149	51	670
265/50R20	107V	SL	BSW	120240	7.5-(8.5)-9.5	37	10.7	30.5	10.8	2149	51	681	

Speed rated "S" = 112mph, "T" = 118mph, "H" = 130mph, "V" = 149mph, "SL" = Standard Load, "XL" = Extra Load, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

ON-/OFF-ROAD COMMERCIAL TRACTION TIRE

The M-55 might be the hardest-working member of your crew. We designed this all-position traction tire for excellent mileage and versatility, even when getting the job done means sending heavy-duty trucks off-road. Even in snowy, muddy, rough country, the all-season M-55 delivers.

POPULAR FITMENTS

- Chevrolet Silverado 2500
- Ram Series
- Ford F-250/F-350
- Ford E-Series

AGGRESSIVE LUG AND BLOCK TREAD DESIGN

- Provides solid handling and traction.

OPEN SHOULDER DESIGN

- Maximizes water evacuation for excellent all-terrain traction and stability.

AGGRESSIVE SIPING

- Improves wet and snow traction.

PINNED FOR STUDS

- Able to accept TSMI #15 studs to aid in snow traction.



WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS) SINGLE	MAX LOAD (LBS) DUAL	MAX PRESSURE (PSI)	REVS PER MILE
15	LT215/75R15	100/97M	C	BSW	309160	5.5- (6.0) -7.0	31	17.0	27.7	8.5	1765	1610	50	738
	LT235/75R15	104/101M	C	BSW	309200	6.0- (6.5) -7.0	35	17.6	28.9	9.3	1985	1820	50	710
16	LT215/85R16	115/112N	E	BSW	309440	5.5- (6.0) -7.0	43	16.9	30.7	8.6	2680	2470	80	676
	LT225/75R16	115/112N	E	BSW	309410	(6.0) -7.0	39	16.9	29.4	8.5	2680	2470	80	706
	LT235/85R16	120/116N	E	BSW	309460	6.0- (6.5) -7.5	49	17.5	32.0	9.3	3042	2778	80	649
	LT245/75R16	120/116N	E	BSW	309420	6.5- (7.0) -8.0	46	17.5	30.7	9.8	3042	2778	80	675
	LT255/85R16	123/120M	E	BSW	309470	6.5- (7.0) -8.0	56	18.1	33.3	10.4	3415	3085	80	624
	LT265/75R16	123/120N	E	BSW	309430	7.0- (7.5) -8.0	54	18.2	31.9	10.8	3415	3085	80	651
17	LT285/75R16	126/123M	E	BSW	309180	7.5- (8.0) -9.0	60	18.9	33.2	11.3	3740	3415	80	625
	LT235/80R17	120/117N	E	BSW	309490	6.0- (6.5) -7.5	49	17.5	31.9	9.3	3085	2835	80	651
	LT245/75R17	121/118N	E	BSW	309500	6.5- (7.0) -7.5	49	17.5	31.9	9.7	3195	2910	80	651
18	LT265/70R17	121/118N	E	BSW	309480	7.0- (8.0) -8.5	53	18.1	31.9	10.6	3195	2910	80	650
18	LT275/70R18	125/122N	E	BSW	309510	7.0- (8.0) -8.5	57	18.8	33.6	11.0	3640	3305	80	618

Speed rated "M" = 81mph, "N" = 87mph, "C" = 6-ply rating, "E" = 10-ply rating, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

SPORTS CAR / COMPETITION

PROOVENN

SPORTS CAR

PROXES 1



MAX PERFORMANCE SUMMER



UTQG
240 AA A

MILEAGE WARRANTY
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VEHICLE & APPLICATION SEGMENT
Sports Cars
Direct OE Replacement

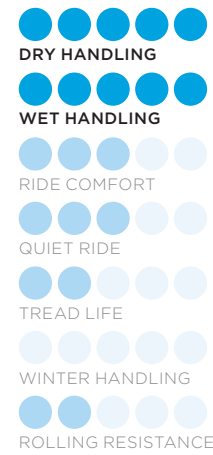
SPEED RATING
(Y)

WHEEL DIAMETER
18"-19"

PROXES R1R



EXTREME PERFORMANCE SUMMER



UTQG
140 AA A

MILEAGE WARRANTY
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VEHICLE & APPLICATION SEGMENT
Sports Cars
Autocross
Direct OE Replacement
Plus Sizing

SPEED RATING
V-W

WHEEL DIAMETER
15"-16"-17"-18"

PROXES T1 SPORT



ULTRA-HIGH PERFORMANCE SUMMER



UTQG
240 AA A

MILEAGE WARRANTY
20,000 miles*

VEHICLE & APPLICATION SEGMENT
Sports Cars
Luxury Sedans
Direct OE Replacement
Plus Sizing

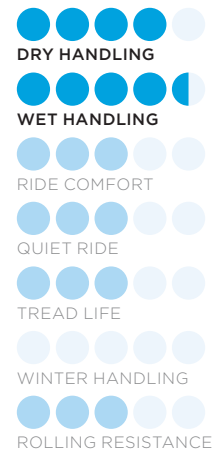
SPEED RATING
Y-(Y)

WHEEL DIAMETER
17"-18"-19"-20"

PROXES T1R



ULTRA-HIGH PERFORMANCE SUMMER



UTQG
280 AA A

MILEAGE WARRANTY
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VEHICLE & APPLICATION SEGMENT
Plus Sizing

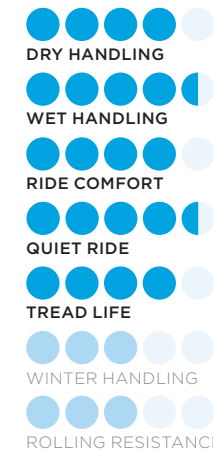
SPEED RATING
V-W-Y

WHEEL DIAMETER
15"-16"-19"-20"-21"-22"

PROXES 4 PLUS



ULTRA-HIGH PERFORMANCE ALL-SEASON



UTQG
560 AA A

MILEAGE WARRANTY
Up to 50,000 miles*

VEHICLE & APPLICATION SEGMENT
Sports Cars
Luxury Sedans
Direct OE Replacement
Plus Sizing

SPEED RATING
V-W-Y

WHEEL DIAMETER
16"-17"-18"-19"-20"

SPORTS CAR:

These high performance tires are built for spirited driving. Advanced technologies in compounds and design deliver exceptional wet and dry handling, high-speed stability, and longer tread life. If that isn't enough, these tires are backed by our risk-free No Regrets Trial Offer.



MAX PERFORMANCE SUMMER TIRE

Built for many of the most powerful cars in the world, this max performance summer tire is the flagship for our legendary Proxes line of high performance products. The Proxes 1 is also our most technologically advanced tire, developed with a focus on high-speed performance, cornering, and braking.

WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD I/D	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
18	235/40R18	(91Y)	SL	BSW	100500	8.0-(8.5)-9.5	25	9.7	25.4	9.7	1356	51	817
	245/40R18	(93Y)	SL	BSW	100580	8.0-(8.5)-9.5	26	9.7	25.7	9.8	1433	51	808
	265/40R18	(101Y)	XL	BSW	100510	9.0-(9.5)-10.5	29	9.7	26.3	10.8	1819	50	789
	295/35R18	(99Y)	SL	BSW	100520	10.0-(10.5)-11.5	32	9.1	26.2	11.9	1709	51	793
19	235/35R19	(87Y)	SL	BSW	100540	8.0-(8.5)-9.5	25	9.7	25.6	9.7	1201	51	813
	255/35R19	(96Y)	XL	BSW	100590	8.5-(9.0)-10.0	27	9.7	26.1	10.2	1565	50	796
	255/40R19	(96Y)	SL	BSW	100530	8.5-(9.0)-10.0	29	9.7	27.1	10.2	1565	51	767
	285/35R19	(99Y)	SL	BSW	100550	9.5-(10.0)-11.0	32	9.1	26.9	11.5	1709	51	773
	295/30R19	(100Y)	XL	BSW	100560	10.0-(10.5)-11.0	31	9.1	26.1	12.0	1764	50	796
	305/30R19	(102Y)	XL	BSW	100570	10.5-(11.0)-11.5	33	9.1	26.3	12.3	1874	50	790

POPULAR FITMENTS

- BMW M3
- BMW M5
- Chevrolet Corvette
- Porsche Cayman S
- Porsche 911 Carrera Turbo

UTQG

240 AA A



TRUFORM™ TECHNOLOGY

- Reduces tread deformation for better steering response and high-speed stability.
- Improves handling performance.

MULTI-COMPOUND TREAD

- Outside: Engineered for cornering performance.
- Inside: Engineered for braking performance.

UNIQUE TREAD COMPOUND AND DESIGN: REAR SIZES (285 AND WIDER)

- Improves cornering power.
- Improves vehicle balance.

MULTI-FUNCTION TAPER

- Obtains uniform contact pressure during cornering.
- Provides a wide water channel for better hydroplaning resistance.



Speed rated "(Y)" = 195mph. "SL" = Standard Load, "XL" = Extra Load, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

EXTREME PERFORMANCE SUMMER TIRE

Developed from years of grueling on-track experience and engineered to elevated performance standards, the Proxes R1R allows capabilities beyond normal driving limitations. An aggressive, arrowhead tread design; extra-wide footprint; high-grip compound; and autocross-inspired casing design let you drive hard through the corners and quickly accelerate in the straightaways.

POPULAR FITMENTS

BMW 3-Series
Honda S2000
Porsche Boxster
Subaru WRX STi
Mitsubishi Lancer Evolution

UTQG

140 AA A

SILICA-REINFORCED,
HIGH-GRIP TREAD COMPOUND

- Improves grip for better handling performance during high-spirited driving.

TAPERED CENTER BLOCK EDGE

- Stabilizes center block movement to decrease irregular wear.
- Helps to increase hydroplaning resistance.

ADVANCED AUTOCROSS-INSPIRED CASING WITH MODIFIED RADIAL CONSTRUCTION

- Improves steering response and handling.

STABILITY CONTROL SLITS

- Provides resistance to irregular wear.
- Improves dry performance by maintaining block stiffness during aggressive braking.



WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
15	195/50R15	82V	SL	BSW	170100	5.5-(6.0)-7.0	20	8.2	22.8	7.8	1047	51	910
	195/55R15	85V	SL	BSW	170270	5.5-(6.0)-7.0	20	8.4	23.5	8.1	1135	51	883
	205/50R15	86V	SL	BSW	170030	5.5-(6.5)-7.5	20	8.2	23.0	8.5	1168	51	903
	225/45R15	87W	SL	BSW	170140	7.0-(7.5)-8.5	22	8.1	23.0	8.9	1201	51	905
16	205/45R16	83W	SL	BSW	170040	6.5-(7.0)-7.5	19	8.2	23.2	8.1	1074	51	894
	205/50R16	87V	SL	BSW	170260	5.5-(6.5)-7.5	22	8.6	24.3	8.4	1201	51	856
	205/55R16	91V	SL	BSW	170200	5.5-(6.5)-7.5	22	8.6	24.8	8.1	1356	51	838
	225/45R16	89W	SL	BSW	170290	7.0-(7.5)-8.5	22	8.1	23.9	9.0	1279	51	871
	225/50R16	92V	SL	BSW	170250	6.0-(7.0)-8.0	23	8.8	24.8	9.0	1389	51	838
17	215/45R17	87W	SL	BSW	170190	(7.0)-8.0	22	7.9	24.5	8.3	1201	51	847
	225/45R17	91W	SL	BSW	170130	7.0-(7.5)-8.5	24	8.1	25.0	8.9	1356	51	832
	235/40R17	90W	SL	BSW	170090	8.0-(8.5)-9.5	24	8.2	24.4	9.4	1323	51	850
	235/45R17	94W	SL	BSW	170170	7.5-(8.0)-9.0	24	8.2	25.3	9.4	1477	51	820
	245/35R17	91W	XL	BSW	170010	8.0-(8.5)-9.5	24	8.2	23.8	9.7	1356	50	872
	245/40R17	91W	SL	BSW	170160	8.0-(8.5)-9.5	24	8.2	24.7	9.8	1356	51	840
	245/45R17	95W	SL	BSW	170180	7.5-(8.0)-9.0	28	8.2	26.0	9.7	1521	51	799
	255/40R17	94W	SL	BSW	170150	8.5-(9.0)-10.0	26	8.2	25.2	10.3	1477	51	825
18	275/40R17	98W	SL	BSW	170020	9.0-(9.5)-11.0	27	8.2	25.6	10.8	1653	51	811
	225/40R18	88W	SL	BSW	170050	7.5-(8.0)-9.0	23	8.2	25.0	9.0	1235	51	830
	245/40R18	93W	SL	BSW	170110	8.0-(8.5)-9.5	25	8.2	26.0	9.6	1433	51	800
	255/35R18	90W	SL	BSW	170060	8.5-(9.0)-10.0	24	8.2	25.1	10.1	1323	51	828
	265/35R18	93W	SL	BSW	170070	9.0-(9.5)-10.5	26	8.2	25.4	10.6	1433	51	817

Speed rated "V" = 149mph, "W" = 168mph. "SL" = Standard Load, "XL" = Extra Load, "BSW" = Black Sidewall. Bold designates measuring rim width*Inflated dimensions.

ULTRA-HIGH PERFORMANCE SUMMER TIRE

The Proxes T1 Sport delivers increased control and precision for true balance in both wet and dry handling. State-of-the-art design and construction provide the perfect mix of high-speed stability and cornering power, precise steering response, and quick braking on wet or dry pavement. This ultra-high performance summer tire also comes with up to a 20,000-mile treadwear warranty, rare for its segment.

MILEAGE WARRANTY

20,000 miles; 10,000 miles for rear tire staggered fitment applications

POPULAR FITMENTS

- BMW 1-Series
BMW Z4
Ford Mustang GT
Infiniti G37
Nissan 370Z

UTQG

240 AA A



OUTSIDE TREAD: WIDER AND MORE EVEN CONTACT PRESSURE

- Gives better cornering performance.

INSIDE TREAD: WIDE GROOVES AND RIGID RIB-BASED DESIGN

- Enhances braking performance.
Helps prevent hydroplaning.

HIGH-STIFFNESS SIDEWALL AND HIGH-HARDNESS BEAD FILLER

- Quicker and more linear steering response as compared to Proxes T1R.

WIDE PROFILE DESIGN

- Improves contact pressure distribution for better cornering and braking performance as compared to Proxes T1R.

Table with 14 columns: WHEEL DIA., TIRE SIZE, LOAD/SPEED, LOAD ID, SIDEWALL, PRODUCT CODE, APPROVED RIM WIDTH RANGE (IN.), WEIGHT (LBS), TREAD DEPTH (1/32"), OVERALL DIA. (IN.), OVERALL WIDTH (IN.), MAX LOAD (LBS), MAX PRESSURE (PSI), REVS PER MILE. Rows are categorized by wheel diameter: 17, 18, 19, and 20.

Speed rated "Y" = 186mph, "V" = 195mph, "SL" = Standard Load, "XL" = Extra Load, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

ULTRA-HIGH PERFORMANCE SUMMER TIRE

The Proxes T1R is an ultra-high performance summer tire designed for high-end sport sedans and coupes. A refined tread design and construction offer improved dry and wet handling as well as performance.

POPULAR FITMENTS

Audi A7
 Cadillac CTS-V
 Chevrolet Corvette
 Jaguar XKR
 Lexus GS 450

UTQG

280 AA A



SILICA-REINFORCED, HIGH-GRIP TREAD COMPOUND

- Improves wet performance.
- Delivers exceptional dry performance.

REFINED UNIDIRECTIONAL TREAD DESIGN

- Provides exceptional dry and wet performance with a classic design.

V-SHAPED MAIN GROOVES

- Disperses water for better wet performance and aquaplaning.

RIGID SHOULDER RIB-BANDS

- Improves cornering for exceptional dry performance.
- Reduces irregular wear for a smooth, quiet ride.

PARALLEL SHOULDER SLITS

- Helps reduce irregular wear.



WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
15	185/55R15	82V	SL	BSW	245630	5.0-(6.0)-6.5	16	10.6	23.0	7.6	1047	44	903
	195/45R15	78V	SL	BSW	245810	6.0-(6.5)-7.5	16	10.3	22.0	7.7	937	44	946
16	195/55R16	91V	RD	BSW	246700	5.5-(6.0)-7.0	18	10.6	24.3	7.9	1356	50	854
	225/50R16	92W	SL	BSW	245760	6.0-(7.0)-8.0	21	10.6	24.7	9.2	1389	44	840
	245/45R16	94W	SL	BSW	245870	7.5-(8.0)-9.0	22	10.3	24.6	9.6	1477	44	844
19	235/35R19	91Y	RD	BSW	246110	8.0-(8.5)-9.5	22	10.3	25.5	9.5	1356	50	814
	275/30R19	96Y	RD	BSW	246410	9.0-(9.5)-10.0	26	10.3	25.6	10.6	1565	50	812
	315/25R19	98Y	RD	BSW	246570	11.0-(11.5)-12.0	30	10.3	25.2	12.8	1653	50	824
20	245/30R20	90Y	RD	BSW	246540	8.0-(8.5)-9.0	24	10.3	25.9	9.5	1323	50	801
	255/30R20	92Y	RD	BSW	246350	8.5-(9.5)-9.5	25	10.3	26.1	10.0	1389	50	796
	255/35R20	97Y	RD	BSW	246340	8.5-(9.0)-10.0	27	10.3	27.0	10.2	1609	50	769
	275/30R20	97Y	RD	BSW	246430	9.0-(9.5)-10.0	26	10.3	26.6	10.6	1609	50	782
	285/25R20	93Y	RD	BSW	246580	(10.5)	27	10.3	25.6	11.5	1433	50	762
	305/25R20	97Y	RD	BSW	246380	10.5-(11.0)-11.5	29	10.3	26.0	12.2	1609	50	799
	305/30R20	103Y	RD	BSW	246600	10.5-(11.0)-11.5	34	10.3	27.2	12.3	1929	50	813
21	315/25R20	99Y	RD	BSW	246590	11.0-(11.5)-12.0	33	10.3	26.3	12.6	1709	50	789
	345/25R20	104Y	RD	BSW	246390	12.0-(12.5)-13.0	35	10.3	26.8	13.6	1984	50	776
	255/30R21	93Y	RD	BSW	246480	8.5-(9.0)-9.5	26	10.3	27.1	10.2	1433	50	767
	285/30R21	100Y	RD	BSW	246680	9.5-(10.0)-10.5	30	10.3	27.8	11.2	1764	50	747
22	295/25R21	96Y	RD	BSW	246490	10.0-(10.5)-11.0	30	10.3	27.0	11.7	1565	50	770
	255/30R22	95Y	RD	BSW	246610	8.5-(9.0)-9.5	30	10.3	28.1	10.2	1521	50	740
	265/30R22	97Y	RD	BSW	246670	9.0-(9.5)-10.0	30	10.3	28.4	10.5	1609	50	732
	285/25R22	95Y	RD	BSW	246720	(10.5)	31	10.3	27.6	11.4	1521	50	753
	295/25R22	97Y	RD	BSW	246620	10.0-(10.5)-11.0	32	10.3	27.9	11.5	1609	50	745

Speed rated "V" = 149mph, "W" = 168mph, "Y" = 186mph. "SL" = Standard Load, "RD" = Reinforced, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.



ULTRA-HIGH PERFORMANCE ALL-SEASON TIRE

This is the very best ultra-high performance all-season tire we've ever made. Experience better snow braking and up to 47% longer tread life than the leading competitor, PLUS a quieter ride over the life of the tire.* From form to function, the Proxes 4 Plus is perfect for high-powered sports cars.

MILEAGE WARRANTY

V/W-rated: 50,000 miles; 25,000 miles for rear tire staggered fitment applications
Y-rated: 45,000 miles; 22,500 for rear tire staggered fitment applications

POPULAR FITMENTS

Chevrolet Camaro
Dodge Challenger
Hyundai Genesis Coupe
Nissan 370Z
Ford Mustang

UTQG 560 A A

HIGH-GRIP SILICA TREAD COMPOUND

- Delivers exceptional braking and handling in wet and dry conditions.
- Delivers longer tread life.

PROXES 4 PLUS

MULTI-WAVE SIPES

- Minimizes irregular wear for a smooth, quiet ride.
- Improves light snow traction.

OUTSIDE TREAD: WIDE RIBS AND CLOSED SHOULDER

- Improves vehicle responsiveness.
- Improves cornering performance.

INSIDE TREAD: WIDE GROOVES AND HIGH SIPE DENSITY

- Improves braking and acceleration.
- Maximizes wet and snow evacuation.





SPORTS CAR / COMPETITION



SPORTS CAR / COMPETITION

Table with 15 columns: Wheel Dia., Tire Size, Load/Speed, Load ID, Sidewall, Product Code, Approved Rim Width Range (in.), Weight (lbs), Tread Depth (1/32"), Overall Dia. (in.)*, Overall Width (in.)*, Max Load (lbs), Max Pressure (PSI), Revs per Mile. Rows are categorized by wheel diameter 16, 17, 18, 19, and 20.

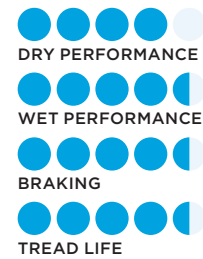
Table with 15 columns: Wheel Dia., Tire Size, Load/Speed, Load ID, Sidewall, Product Code, Approved Rim Width Range (in.), Weight (lbs), Tread Depth (1/32"), Overall Dia. (in.)*, Overall Width (in.)*, Max Load (lbs), Max Pressure (PSI), Revs per Mile. Rows are categorized by wheel diameter 20.

COMPETITION

PROXES R888



DOT COMPETITION



UTQG

100 AA A

VEHICLE & APPLICATION SEGMENT

Road Racing
Race-Prepared Vehicles
High Performance Street

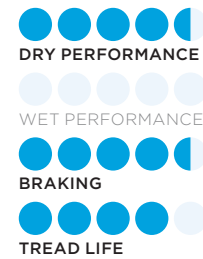
WHEEL DIAMETER

13"-14"-15"-16"-17"-18"-19"-20"

PROXES RR



DOT COMPETITION



UTQG

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VEHICLE & APPLICATION SEGMENT

Road Racing
Endurance Racing
Race-Prepared Vehicles

WHEEL DIAMETER

13"-15"-16"-17"-18"

PROXES RA1



DOT COMPETITION



UTQG

100 AA A

VEHICLE & APPLICATION SEGMENT

Road Racing
Race-Prepared Vehicles
High Performance Street

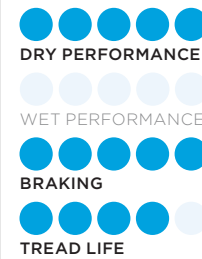
WHEEL DIAMETER

13"-15"-16"-17"-18"

PROXES RS1



FULL-SLICK COMPETITION



UTQG

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VEHICLE & APPLICATION SEGMENT

Road Racing
Endurance Racing
Race-Prepared Vehicles

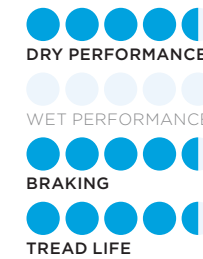
WHEEL DIAMETER

18"

PROXES TQ



DOT DRAG RADIAL



UTQG

00 B B

VEHICLE & APPLICATION SEGMENT

Drag Racing

WHEEL DIAMETER

16"-17"-18"

COMPETITION:

Made for the track, these tires are engineered to win. From road racing to track days and high-performance driving schools, Toyo Tires have been a staple in U.S. racing for over 25 years. You'll find them as the spec tire for several classes in NASA and PCA Club Racing.



DOT COMPETITION TIRE

We built this next-generation DOT competition tire* for drivers who know what it means to really push a car. We've optimized its casing and tread design to maximize dry performance without losing wet traction, and to keep you fully under control in extreme driving situations. If your idea of fun includes road racing, track days, and high-performance driving schools, then the Proxes R888 is your tire.

*Caution: Recommended for competition events only.

POPULAR FITMENTS

Race-prepared vehicles such as:
 BMW 3 Series
 Honda S2000
 Nissan GT-R
 Porsche 911 Turbo
 Subaru WRX

UTQG

100 AA A

ENHANCED R-COMPOUND TREAD

- Maximizes grip for better competitive handling and performance.

UNIDIRECTIONAL V-SHAPED TREAD DESIGN

- Increased tread area and limited void improve dry traction.
- V-shaped grooves assist with wet traction.

CONTINUOUS CENTER CONTACT

- Increases braking performance and dry traction.

SEMI-SLICK SHOULDER AREA

- Improves grip for better steering response.

STIFF BEAD CONSTRUCTION AND WIDER TREAD WIDTH

- Increases cornering force for better competitive handling.



WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)**	OVERALL WIDTH (IN.)**	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
13	185/60R13	80V	SL	BSW	168280	5.0-(5.5)-6.5	17	6.3	21.6	7.4	992	51	961
	205/60R13	86V	SL	BSW	168270	5.5-(6.0)-7.5	19	6.3	22.6	8.2	1168	51	921
	225/45R13	84V	SL	BSW	169360	7.0-(7.5)-8.5	18	6.4	20.8	8.8	1102	51	997
14	205/55R14	85V	SL	BSW	168060	5.5-(6.5)-7.5	20	6.3	22.8	8.4	1135	51	911
	225/50R14	89V	SL	BSW	168070	6.0-(7.0)-8.0	21	6.3	22.8	9.3	1279	51	910
15	195/50R15	82V	SL	BSW	160560	5.5-(6.0)-7.0	19	6.3	22.6	7.8	1047	51	918
	205/50R15	86W	SL	BSW	168200	5.5-(6.5)-7.5	20	6.3	23.0	8.5	1168	51	903
	225/45R15	87W	SL	BSW	168020	7.0-(7.5)-8.5	20	6.4	22.8	8.9	1201	51	911
	225/50R15	91W	SL	BSW	160680	6.0-(7.0)-8.0	22	6.3	23.7	9.1	1356	51	875
	235/50R15	94W	SL	BSW	162860	6.5-(7.5)-8.5	24	6.4	24.2	9.6	1477	51	859
16	195/50R16	84W	SL	BSW	168290	5.5-(6.0)-7.0	20	6.4	23.5	7.9	1102	51	883
	205/55R16	90W	SL	BSW	168220	5.5-(6.5)-7.5	22	6.3	24.7	8.4	1323	51	840
	225/45R16	89W	SL	BSW	168260	7.0-(7.5)-8.5	21	6.3	23.8	9.0	1279	51	872
	225/50R16	92W	SL	BSW	168150	6.0-(7.0)-8.0	24	6.3	24.7	9.3	1389	51	840
	245/45R16	94W	SL	BSW	168030	7.5-(8.0)-9.0	24	6.3	24.4	9.8	1477	51	850
	255/50R16	99W	SL	BSW	168050	7.0-(8.0)-9.0	27	6.4	25.9	10.6	1709	51	803
17	205/40R17	84W	RD	BSW	168180	7.0-(7.5)-8.0	19	6.3	23.5	8.3	1102	50	882
	215/45R17	91W	RD	BSW	168160	7.0-(8.0)-8.0	22	6.3	24.6	8.5	1356	50	846
	225/45R17	94W	RD	BSW	168170	7.0-(7.5)-8.5	24	6.3	25.0	9.1	1477	50	832
	235/40R17	90W	SL	BSW	156650	8.0-(8.5)-9.5	24	6.3	24.6	9.6	1323	51	846
	235/45R17	93W	SL	BSW	168190	7.5-(8.0)-9.0	24	6.3	25.3	9.5	1433	51	821
	245/40R17	91W	SL	BSW	168130	8.0-(8.5)-9.5	25	6.4	24.7	9.8	1356	51	842
	255/40R17	94W	SL	BSW	168140	8.5-(9.0)-10.0	26	6.3	25.1	10.4	1477	51	827
	275/40R17	98W	SL	BSW	168010	9.0-(9.5)-11.0	29	6.4	25.7	11.0	1653	51	809
	315/35R17	102W	SL	BSW	168540	10.5-(11.0)-12.5	30	6.4	25.6	12.6	1874	51	812
	18	225/40R18	92Y	RD	BSW	168210	7.5-(8.0)-9.0	23	6.3	25.1	8.8	1389	50
235/40R18		91Y	SL	BSW	168230	8.0-(8.5)-9.5	25	6.3	25.5	9.6	1356	51	814
245/40R18		93Y	SL	BSW	159490	8.0-(8.5)-9.5	26	6.3	25.7	9.8	1433	51	808
255/35R18		94Y	RD	BSW	160980	8.5-(9.0)-10.0	26	6.3	25.1	10.2	1477	50	828
265/35R18		93Y	SL	BSW	172770	9.0-(9.5)-10.5	29	6.3	25.3	10.7	1433	51	821
275/35R18		99Y	RD	BSW	162800	9.0-(9.5)-11.0	28	6.4	25.7	11.0	1709	50	809
275/40R18		99W	SL	BSW	168110	9.0-(9.5)-11.0	29	6.4	26.7	11.0	1709	51	779
285/30R18		97Y	RD	BSW	168250	9.5-(10.0)-10.5	28	6.3	24.8	11.3	1609	50	836
295/30R18		98Y	RD	BSW	160960	10.0-(10.5)-11.0	29	6.3	25.1	11.8	1653	50	828
305/35R18		-	SL	BSW	162810	10.0-(11.0)-12.0	33	6.4	26.3	12.4	1819	51	790
315/30R18		98Y	SL	BSW	162820	10.5-(11.0)-11.5	30	6.4	25.5	12.5	1653	51	814
335/30R18		102Y	SL	BSW	162830	11.5-(12.0)-12.5	32	6.4	26.0	13.3	1874	51	799
19		235/35R19	87Y	SL	BSW	162850	8.0-(8.5)-9.5	25	6.4	25.7	9.5	1201	51
	245/35R19	(89Y)	SL	BSW	181050	8.0-(8.5)-9.5	26	6.3	25.8	9.8	1279	51	806
	265/30R19	93Y	RD	BSW	168300	9.0-(9.5)-10.0	26	6.4	25.4	10.6	1433	50	818
	265/35R19	(94Y)	SL	BSW	100160	9.0-(9.5)-10.5	29	6.6	26.3	10.7	1477	51	789
	295/30R19	100Y	RD	BSW	162840	10.0-(10.5)-11.0	29	6.4	26.0	11.7	1764	50	798
	305/30R19	102Y	RD	BSW	168000	10.5-(11.0)-11.5	31	6.4	26.5	12.0	1874	50	784
	325/30R19	(101Y)	SL	BSW	172760	11.0-(11.5)-12.0	34	6.6	26.7	13.0	1819	51	777
20	345/30R19	(105Y)	SL	BSW	172780	11.5-(12.0)-12.5	35	6.3	27.2	13.8	2039	51	764
	285/35R20	(100Y)	SL	BSW	162980	9.5-(10.0)-11.0	32	6.3	27.7	11.5	1764	51	749
	315/30R20	(101Y)	SL	BSW	162990	10.5-(11.0)-11.5	33	6.3	27.6	12.5	1819	51	754

SETUP GUIDELINES

GENERAL SETUP GUIDELINES FOR THE PROXES R888 CAN BE FOUND AT: TOYOTIRES.COM/PROXES-R888

Speed rated "V" = 149mph, "W" = 168mph, "Y" = 186mph, "Y" = 195mph, "SL" = Standard Load, "RD" = Reinforced, "BSW" = Black Sidewall. Bold designates measuring rim width. **Inflated dimensions.

DOT COMPETITION TIRE

This DOT competition tire* is designed for dry tracks. With consistent lap times and predictable handling, it is ideal for NASA road racing, track days, and high-performance driving schools. The symmetric two-groove tread design and special tread compound provide a maximum contact patch and ultimate dry traction with superior cornering force. The Proxes RR comes off the shelf in race-ready condition with a 4/32"-deep tread — no shaving required.

*Warning: For racing purposes only. Not for highway use.

WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)**	OVERALL WIDTH (IN.)**	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
13	205/60R13	86V	SL	BSW	255150	5.5- (6.0) -7.5	19	3.7	22.7	8.2	1168	51	916
	205/50R15	-	SL	BSW	255000	5.5- (6.5) -7.5	20	3.7	23.0	8.5	1168	51	902
15	225/45R15	-	SL	BSW	255140	7.0- (7.5) -8.5	21	3.7	23.0	8.9	1201	51	905
	225/50R15	-	SL	BSW	255080	6.0- (7.0) -8.0	22	3.7	23.9	9.2	1356	51	869
16	245/45R16	-	SL	BSW	255130	7.5- (8.0) -9.0	23	3.7	24.6	9.6	1477	51	843
	235/40R17	-	SL	BSW	255120	8.0- (8.5) -9.5	22	3.7	24.4	9.5	1323	51	851
17	255/40R17	-	SL	BSW	255110	8.5- (9.0) -10.0	24	3.7	25.0	10.2	1477	51	830
	275/40R17	-	SL	BSW	255100	9.0- (9.5) -11.0	28	3.7	25.7	10.9	1653	51	809
18	P275/35R18	87	LL	BSW	255070	9.0- (9.5) -11.0	26	3.7	25.6	10.9	1201	44	813

POPULAR FITMENTS

Race-prepared vehicles in NASA spec classes:
 Spec Miata
 Spec E30
 Spec 944
 American Iron
 Honda Challenge

UTQG
 40 C A



Toyo Tires and the Proxes RR are the official tire of NASA and the spec tire of record in numerous classes.

RACING TREAD COMPOUND

- Increases grip and improves lap times.

REINFORCED SIDEWALL AND HIGH-MODULUS BEAD FILLER

- Provides excellent steering response and feedback.

WEAR INSPECTION HOLES

- Provides easy tread depth measurement from any position.

SIDEWALL MARKING AREA

- Allows for easy labeling on the sidewall.



SETUP GUIDELINES

TOYO TIRES RECOMMENDS THE FOLLOWING GENERAL SETUP GUIDELINES FOR THE PROXES RR:

- Operating Temperature: 160°F to 220°F
- Hot Inflation Pressures: High 30s to Low 40s (PSI)
- Camber: -2.5° to -5.0°
- Caster: As much positive as possible

Speed rated "V" = 149mph. "LL" = Light Load, "SL" = Standard Load, "BSW" = Black Sidewall. Bold designates measuring rim width. **Inflated dimensions.

DOT COMPETITION TIRE

The design and components of the Proxes RA1 came from our experience in winning races all over the world. This DOT competition tire* is well known by road racers for delivering quick lap times, consistency, and long wear. Full 8/32" tread depth provides good competitive wet traction, while shaving to 4/32" improves dry traction.

*Caution: Recommended for competition events only.

WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)**	OVERALL WIDTH (IN.)**	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
13	205/60R13	86V	SL	BSW	236700	5.5- (6.0) -7.5	20	8.0	22.7	8.2	1158	44	970
	205/50R15	-	SL	BSW	236840	5.5- (6.5) -7.5	20	8.0	23.1	8.4	1135	44	917
15	225/45R15	-	SL	BSW	236970	7.0- (7.5) -8.5	23	8.0	22.9	9.0	1201	44	908
	225/50R15	-	SL	BSW	236830	6.0- (7.0) -8.0	23	8.0	23.9	9.2	1323	44	886
16	225/50R16	-	SL	BSW	236890	6.0- (7.0) -8.0	23	8.0	24.9	9.2	1390	44	853
	245/45R16	-	SL	BSW	236800	7.5- (8.0) -9.0	25	8.0	24.7	9.6	1477	44	861
	P255/50R16	-	SL	BSW	236880	7.0- (8.0) -9.0	27	8.0	26.1	10.4	1687	44	815
17	235/40R17	-	SL	BSW	236760	8.0- (8.5) -9.5	24	8.0	24.4	9.6	1323	44	852
	255/40R17	-	SL	BSW	236770	8.5- (9.0) -10.0	26	8.0	25.0	10.4	1477	44	828
	275/40R17	-	SL	BSW	236780	9.0- (9.5) -11.0	29	8.0	25.7	10.9	1653	44	812
18	275/35R18	-	SL	BSW	236710	9.0- (9.5) -11.0	30	8.0	25.6	10.9	1521	44	812

POPULAR FITMENTS

Race-prepared vehicles such as:
 BMW e30
 Mazda Miata MX-5
 Honda CRX
 Honda Civic
 Honda S2000

UTQG

100 AA A



Toyo Tires is the official tire of NASA and the spec tire of record in numerous classes.

SOFT BUT DURABLE R-COMPOUND

- Improves grip for better competitive handling and performance.

STEPPED TREAD DESIGN

- Increased tread area and limited void improves dry traction.
- Groove arrangement assists with wet traction.

TREAD DEPTH INDICATORS

- Allows for more accurate tread depth measurement near the shoulders.



SETUP GUIDELINES

TOYO TIRES RECOMMENDS THE FOLLOWING GENERAL SETUP GUIDELINES FOR THE PROXES RA1:

- Operating Temperature: 160°F to 220°F
- Hot Inflation Pressures: High 30s to Low 40s (PSI)
- Camber: -2.5° to -5.0°
- Caster: As much positive as possible

Speed rated "V" = 149mph. "SL" = Standard Load, "BSW" = Black Sidewall. Bold designates measuring rim width. **Inflated dimensions.

FULL-SLICK COMPETITION TIRE

The Proxes RS1 is a full-slick competition tire* that provides consistent performance throughout the life of the tire. This race tire is excellent in dry braking and built to endure closed-course road racing, time attack, track days, and high performance driving schools. Compound, construction and design contribute to its durability, responsive handling, and high-speed performance in dry weather conditions.

*Warning: For racing purposes only. Not for highway use.

WHEEL DIA.	TIRE SIZE	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	OVERALL DIA. (IN.)**	OVERALL WIDTH (IN.)**	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
18	245/640R18	SL	BSW	163460	(8.5)	25	25.4	9.8	-	-	818
	285/650R18	SL	BSW	171680	(10.0)	26	25.5	11.1	-	-	814
	285/680R18	SL	BSW	163450	(10.0)	31	26.7	11.7	-	-	778
	335/710R18	SL	BSW	171440	(12.0)	34	27.7	13.4	-	-	749

POPULAR FITMENTS

- Nissan GT-R
- Porsche GT-3
- Camaro
- Mustang



Toyo Tires is the official tire of NASA and the spec tire of record in numerous classes.

ADVANCED RAYON CASING

- Provides durability and stability at high speed.

HIGH-MODULUS BEAD FILLER AND STEEL REINFORCED SIDEWALL

- Provides crisp and responsive handling.
- Offers excellent steering response and feel.

DURABLE, RACE-PROVEN COMPOUND

- Contributes to excellent dry braking.
- Offers excellent wear resistance.
- Provides high grip levels across a wide temperature range.

SPIRAL WOUND CAP PLY

- Provides uniformity and consistency.



SETUP GUIDELINES

TOYO TIRES RECOMMENDS THE FOLLOWING GENERAL SETUP GUIDELINES FOR THE PROXES RS1:

- Operating Temperature: 160°F to 220°F
- Hot Inflation Pressures: High 30s to Low 40s (PSI)
- Camber: -2.5° to -5.0°
- Caster: As much positive as possible

*SL = Standard Load, *BSW = Black Sidewall. Bold designates measuring rim width. **Inflated dimensions.

DOT DRAG RADIAL

This DOT drag radial* was designed to help muscle cars and street machines transfer power to the ground. An optimized tread design, coupled with a unique tread compound and strengthened radial construction gives superior grip, straight-line performance, and high-speed stability as you blast down the track. The Proxes TQ is also designed to be quiet on the drive home.

*Caution: Use extreme caution and reduced speed when driving in wet conditions. Recommended for competition events only.

WHEEL DIA.	TIRE SIZE	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RPM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)**	OVERALL WIDTH (IN.)**	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
16	P255/50R16	SL	BSW	172020	7.0-(8.0)-9.0	28	6.4	26.1	10.4	1687	44	796
	P275/45R16	LL	BSW	172070	8.5-(9.0)-10.5	27	6.4	25.8	10.8	1477	44	806
17	P275/40R17	LL	BSW	172010	9.0-(9.5)-11.0	28	6.4	25.8	11.0	1433	44	805
	P315/35R17	LL	BSW	172030	10.5-(11.0)-12.5	31	6.4	25.6	12.6	1433	44	813
18	P345/40R17	LL	BSW	172050	11.5-(12.0)-13.5	36	6.4	27.7	13.7	2094	44	749
	P315/35R18	LL	BSW	172060	10.5-(11.0)-12.5	31	6.4	26.6	12.5	1521	44	780

SPORTS CAR / COMPETITION

S

POPULAR FITMENTS

Race-prepared late-model American muscle cars such as:
 Chevrolet Camaro
 Dodge Challenger
 Ford Mustang
 Pontiac Firebird

UTQG

O B B

DRAG RADIAL TREAD COMPOUND

- Maximizes grip at launch.

DUAL-PURPOSE ASYMMETRIC TREAD DESIGN

- Optimizes performance for track and street use with two distinct tread areas.

SEMI-SLICK INNER AREA

- Improves traction on independent rear suspension vehicles, while maintaining consistent grip on straight axle rear suspension vehicles.

VARIABLE PITCH OUTER AREA

- Reduces pattern noise when on the street.

DRAG-RACE CONSTRUCTION WITH SPECIAL DRAG-RACE RADIAL CARCASS

- Helps tire maintain a large, consistent contact patch for increased traction throughout a drag run.



SETUP GUIDELINES

TOYO TIRES RECOMMENDS THE FOLLOWING GENERAL SETUP GUIDELINES FOR THE PROXES TQ:

- Minimum Inflation Pressure for the Track: 15 PSI
- Recommended Inflation Pressure: Start with a cold tire inflation pressure of 17 PSI. Adjust the tire inflation pressure up or down in 1-PSI increments to achieve the desired results. Use as much pressure as possible for track conditions without causing the tire to slip. Higher inflation pressures will improve reaction time, stability, and rolling resistance.

*LL = Light Load, *SL = Standard Load, *BSW = Black Sidewall. Bold designates measuring rim width. **Inflated dimensions.

SPORTS CAR / COMPETITION

S

PASSENGER CAR

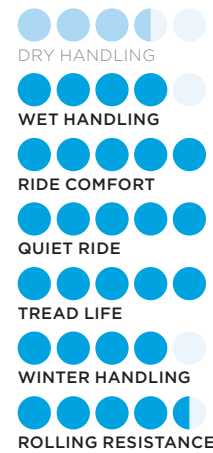
COMFORT

PASSENGER CAR

VERSADO NOIR



LUXURY TOURING ALL-SEASON



UTQG

620 A A

MILEAGE WARRANTY

Up to 75,000 miles*

VEHICLE & APPLICATION SEGMENT

Luxury Sedans
Direct OE Replacement

SPEED RATING

H-V-W

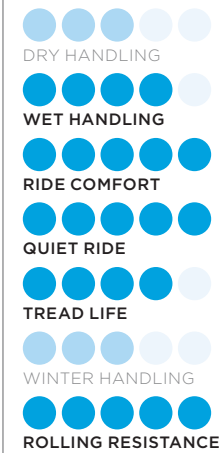
WHEEL DIAMETER

15"-16"-17"-18"

VERSADO ECO



ECO TOURING ALL-SEASON



UTQG

400 A A

MILEAGE WARRANTY

50,000 miles*

VEHICLE & APPLICATION SEGMENT

Direct OE Replacement

SPEED RATING

T-H-V-W

WHEEL DIAMETER

15"-16"-17"-18"

EXTENSA HP



HIGH PERFORMANCE ALL-SEASON



UTQG

360 A A

MILEAGE WARRANTY

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VEHICLE & APPLICATION SEGMENT

Direct OE Replacement
Plus Sizing

SPEED RATING

V-W

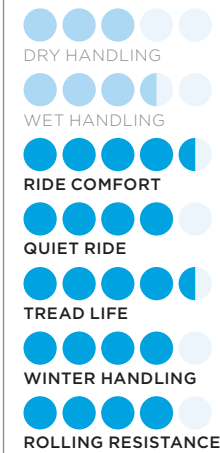
WHEEL DIAMETER

15"-16"-17"-18"-20"-22"

EXTENSA A/S



PASSENGER ALL-SEASON



UTQG

S/T-Rated: 620 A B
H-Rated: 360 A A

MILEAGE WARRANTY

Up to 65,000 miles*

VEHICLE & APPLICATION SEGMENT

Direct OE Replacement

SPEED RATING

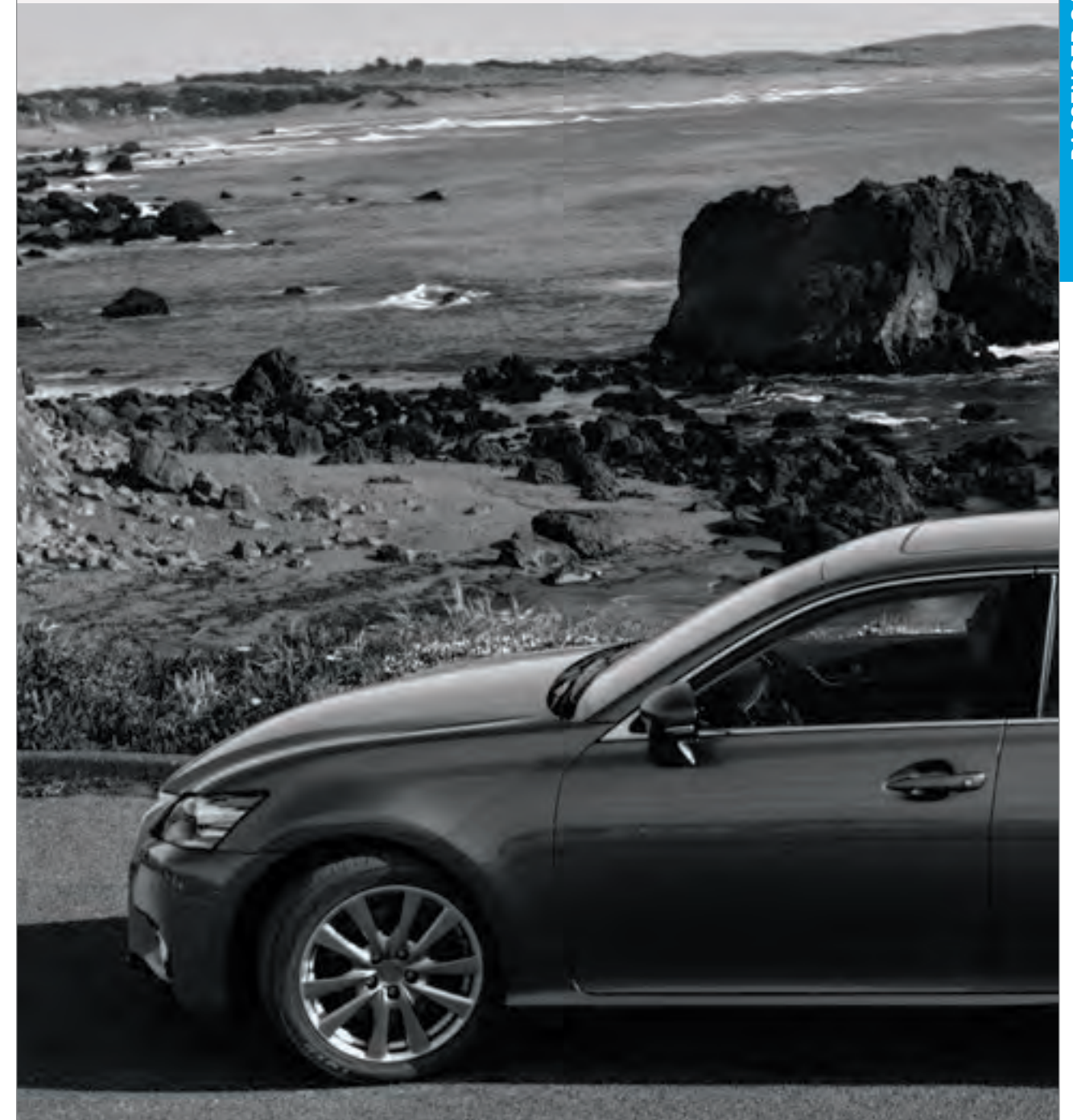
S-T-H

WHEEL DIAMETER

13"-14"-15"-16"-17"

PASSENGER CAR:

This luxury performance line strikes the perfect balance between ride comfort, performance, and long tread life. With a broad range of sizes for passenger cars, crossovers, minivans, and even hybrids, they are the perfect tire for daily driving. And with our No Regrets Trial Offer, you can sell them with confidence.



LUXURY TOURING ALL-SEASON TIRE

The Versado Noir is our new premium, all-season touring tire for sedans and coupes. A quiet, comfortable ride makes driving more luxurious, while improved tread life and fuel efficiency help save precious resources.

MILEAGE WARRANTY

H-rated: 75,000 miles; 37,500 miles for rear tire staggered fitment applications
 V-rated: 65,000 miles; 32,500 miles for rear tire staggered fitment applications
 W-rated: 50,000 miles; 25,000 miles for rear tire staggered fitment applications

POPULAR FITMENTS

Audi A6
 BMW 3-series
 Cadillac CTS
 Lexus LS460
 Toyota Camry

UTQG

H/V/W-rated: 620 A A



This ecology mark is applied to products that focus on improved fuel economy.



NEW SILICA COMPOUND

- Increases tread life.
- Enhances wet performance.
- Improves fuel efficiency.

RIGID OUTSIDE TREAD

- Stabilizes tread blocks for quieter ride and improved wear.

HIGHER SIPE DENSITY ON INSIDE TREAD

- Provides more biting edges for increased traction in the snow.

SILENT WALL™ TECHNOLOGY

- Reduces pipe resonance, resulting in a quieter ride.

MULTI-WAVE SIPES

- Minimizes irregular wear for a smooth, quiet ride.
- Improves snow traction.

WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
15	195/60R15	88H	SL	BSW	136200	5.5-(6.0)-7.0	19	10.8	24.2	7.9	1235	51	858
	195/60R15	88V	SL	BSW	136210	5.5-(6.0)-7.0	Details at ToyoTires.com/Versado-Noir .						
	195/65R15	91H	SL	BSW	136220	5.5-(6.0)-7.0	19	11.0	25.0	7.9	1356	51	831
	205/60R15	91H	SL	BSW	136230	5.5-(6.0)-7.5	21	11.0	24.7	8.2	1356	51	842
	205/65R15	94H	SL	BSW	136240	5.5-(6.0)-7.5	21	11.1	25.5	8.2	1477	51	816
	205/70R15	96H	SL	BSW	136250	5.0-(6.0)-7.0	22	11.2	26.3	8.2	1565	51	789
	215/70R15	98H	SL	BSW	136260	5.5-(6.5)-7.0	24	11.3	26.9	8.7	1653	51	773
16	205/55R16	91H	SL	BSW	136270	5.5-(6.5)-7.5	21	10.6	24.9	8.4	1356	51	835
	205/55R16	91V	SL	BSW	136280	5.5-(6.5)-7.5	20	10.0	24.9	8.4	1356	51	835
	205/60R16	92H	SL	BSW	136290	5.5-(6.0)-7.5	22	11.0	25.7	8.2	1389	51	809
	205/60R16	92V	SL	BSW	136300	5.5-(6.0)-7.5	22	10.3	25.7	8.2	1389	51	809
	205/65R16	95H	SL	BSW	136310	5.5-(6.0)-7.5	Details at ToyoTires.com/Versado-Noir .						
	215/55R16	93H	SL	BSW	136320	6.0-(7.0)-7.5	22	10.7	25.3	8.9	1433	51	822
	215/60R16	95H	SL	BSW	136330	6.0-(7.0)-7.5	23	11.1	26.1	8.7	1521	51	795
	215/65R16	102H	XL	BSW	136340	6.0-(6.5)-7.5	24	11.2	27.0	8.7	1874	50	769
	225/50R16	92V	SL	BSW	136350	6.0-(7.0)-8.0	Details at ToyoTires.com/Versado-Noir .						
	225/55R16	95V	SL	BSW	136360	6.0-(7.0)-8.0	22	10.2	25.7	9.2	1521	51	807
	225/60R16	98H	SL	BSW	136370	6.0-(6.5)-8.0	25	11.2	26.6	9.0	1653	51	781
	225/65R16	100H	SL	BSW	136380	6.0-(6.5)-8.0	25	11.3	27.5	9.0	1764	51	756
	235/60R16	100H	SL	BSW	136390	6.5-(7.0)-8.5	27	11.3	27.1	9.4	1764	51	767
235/65R16	103H	SL	BSW	136400	6.5-(7.0)-8.5	27	11.5	28.0	9.4	1929	51	741	
17	205/50R17	93V	XL	BSW	136410	5.5-(6.5)-7.5	20	10.0	25.1	8.4	1433	50	827
	215/50R17	95V	XL	BSW	136420	6.0-(7.0)-7.5	22	10.1	25.5	8.9	1521	50	814
	215/55R17	94V	SL	BSW	136430	6.0-(7.0)-7.5	22	10.1	26.3	8.9	1477	51	790
	215/60R17	96H	SL	BSW	136440	6.0-(6.5)-7.5	25	11.1	27.2	8.7	1565	51	765
	215/65R17	99H	SL	BSW	136450	6.0-(6.5)-7.5	Details at ToyoTires.com/Versado-Noir .						
	225/45R17	94H	XL	BSW	136460	7.0-(7.5)-8.5	22	10.8	25.0	8.9	1477	50	832
	225/50R17	94V	SL	BSW	136470	6.0-(7.0)-8.0	22	10.2	25.9	9.2	1477	51	802
	225/50R17	94W	SL	BSW	136480	6.0-(7.0)-8.0	22	10.2	25.9	9.2	1477	51	802
	225/55R17	97H	SL	BSW	136490	6.0-(7.0)-8.0	24	10.8	26.8	9.2	1609	51	776
	225/60R17	99H	SL	BSW	136500	6.0-(6.5)-8.0	27	11.2	27.6	9.0	1709	51	752
	235/45R17	97H	XL	BSW	136510	7.5-(8.0)-9.0	24	11.0	25.4	9.3	1609	50	819
	235/45R17	97W	XL	BSW	136520	7.5-(8.0)-9.0	Details at ToyoTires.com/Versado-Noir .						
	235/50R17	96V	SL	BSW	136530	6.5-(7.5)-8.5	Details at ToyoTires.com/Versado-Noir .						
235/55R17	99H	SL	BSW	136540	6.5-(7.5)-8.5	26	11.0	27.2	9.6	1709	51	765	
245/45R17	99H	XL	BSW	136550	7.5-(8.0)-9.0	22	11.1	25.7	9.6	1709	50	809	
245/50R17	99V	SL	BSW	136560	7.0-(7.5)-8.5	Details at ToyoTires.com/Versado-Noir .							
18	215/55R18	95H	SL	BSW	136570	6.0-(7.0)-7.5	Details at ToyoTires.com/Versado-Noir .						
	225/50R18	95H	SL	BSW	136580	6.0-(7.0)-8.0	Details at ToyoTires.com/Versado-Noir .						
	225/55R18	98H	SL	BSW	136590	6.0-(7.0)-8.0	Details at ToyoTires.com/Versado-Noir .						
	225/60R18	100H	SL	BSW	136600	6.0-(6.5)-8.0	Details at ToyoTires.com/Versado-Noir .						
	235/45R18	94V	SL	BSW	136610	7.5-(8.0)-9.0	Details at ToyoTires.com/Versado-Noir .						
	235/50R18	97V	SL	BSW	136620	6.5-(7.5)-8.5	26	10.3	27.3	9.6	1609	51	761
	235/55R18	100V	SL	BSW	136630	6.5-(7.5)-8.5	27	10.3	28.2	9.6	1764	51	738
	245/40R18	93V	SL	BSW	136640	8.0-(8.5)-9.5	23	10.5	25.7	9.8	1433	51	808
	245/45R18	96V	SL	BSW	136650	7.5-(8.0)-9.0	25	10.5	26.7	9.6	1565	51	779
245/50R18	100V	SL	BSW	136660	7.0-(7.5)-8.5	Details at ToyoTires.com/Versado-Noir .							

Speed rated "H" = 130mph, "V" = 149mph, "W" = 168mph, "SL" = Standard Load, "XL" = Extra Load, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

ECO TOURING ALL-SEASON TIRE

Created to improve fuel efficiency for hybrid, electric, and other environmentally friendly vehicles, while maintaining a smooth, quiet ride. The Versado Eco also uses naturally derived tread compound materials and recycled polyester to help make daily driving easier on the environment.

MILEAGE WARRANTY

50,000 miles

POPULAR FITMENTS

- Chevrolet Cruze Eco
- Chevrolet Volt
- Ford Fusion Hybrid
- Toyota Camry Hybrid
- Toyota Prius
- Volkswagen Passat TDI

UTQG

400 A A

 This ecology mark is applied to products that focus on improved fuel economy.



LOW ROLLING RESISTANCE COMPOUND

- Improves fuel efficiency.
- Increases tread life.

SILENT WALL™ TECHNOLOGY

- Reduces pipe resonance, resulting in a quieter ride.

MULTI-WAVE SIPES

- Minimizes irregular wear for a smooth, quiet ride.
- Improves snow traction.

FOUR CIRCUMFERENTIAL GROOVES

- Evacuates water to improve wet performance.

RECYCLED POLYESTER CASING

- Offers same quality and performance as newly manufactured polyester material.
- Saves natural resources.

WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
15	175/65R15	84T	SL	BSW	113000	(5.0) -6.0	16	9.4	24.2	6.9	1102	44	858
	P185/65R15	86T	SL	BSW	113010	5.0- (5.5) -6.5	17	9.7	24.6	7.3	1168	44	844
	P195/65R15	89H	SL	BSW	113020	5.5- (6.0) -7.0	19	9.7	25.0	7.9	1279	51	831
16	P195/55R16	86V	SL	BSW	113030	5.5- (6.0) -7.0	19	9.6	24.4	7.8	1168	51	851
	P215/60R16	94V	SL	BSW	113050	6.0- (6.5) -7.5	24	10.2	26.2	8.7	1477	51	792
17	P215/45R17	87V	SL	BSW	113070	(7.0) -8.0	20	9.8	24.6	8.4	1201	51	843
	P215/55R17	93V	SL	BSW	113060	6.0- (7.0) -7.5	24	9.8	26.2	8.7	1433	51	793
	P225/50R17	93V	SL	BSW	113080	6.0- (7.0) -8.0	24	10.0	25.9	9.2	1433	51	802
18	P225/45R18	91W	SL	BSW	113090	7.0- (7.5) -8.5	23	10.0	26.0	9.0	1356	51	798



Speed rated "T" = 118mph, "H" = 130mph, "V" = 149mph, "W" = 168mph, "SL" = Standard Load, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

HIGH PERFORMANCE ALL-SEASON TIRE

This high performance all-season tire offers the quality and styling you expect from Toyo Tires at an unexpected price. Designed with value in mind, the Extensa HP delivers all-season handling, increased mileage, and a comfortable ride.

POPULAR FITMENTS

- Ford Focus
- Infiniti G35
- Scion tC
- Subaru Impreza WRX
- Mitsubishi Eclipse
- Mitsubishi Lancer

UTQG
360 A A



UNIDIRECTIONAL TREAD DESIGN

- Provides good all-season traction and modern styling.

SILENT WALL™ TECHNOLOGY

- Reduces pipe resonance, resulting in a quieter ride.

INTERLOCKING TREAD BLOCKS

- Enhances directional stability and cornering performance.

MULTIFUNCTION TAPER

- Enhances cornering performance.
- Assists in water dispersion.
- Increases tread life.

FOUR WIDE CIRCUMFERENTIAL GROOVES

- Evacuates water to improve wet performance.

WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
15	195/50R15	86V	XL	BSW	195300	5.5-(6.0)-7.0	17	9.3	22.6	7.7	1168	50	918
	P195/55R15	84V	SL	BSW	195310	5.5-(6.0)-7.0	17	9.3	23.3	7.7	1102	51	890
16	185/55R16	83V	SL	BSW	195810	5.0-(6.0)-6.5	17	9.2	24.0	7.6	1074	51	865
	195/50R16	84V	SL	BSW	195650	5.5-(6.0)-7.0	18	9.3	23.7	7.7	1102	51	875
	195/55R16	87V	SL	BSW	195670	5.5-(6.0)-7.0	19	9.3	24.4	7.9	1201	51	851
	205/45R16	87V	XL	BSW	195320	6.5-(7.0)-7.5	18	9.4	23.2	8.0	1201	50	896
	205/50R16	91V	XL	BSW	195330	5.5-(6.5)-7.5	20	9.4	24.1	8.2	1356	50	864
	205/55R16	91V	SL	BSW	195660	5.5-(6.5)-7.5	21	9.4	24.9	8.4	1356	51	835
	205/55R16	94V	XL	BSW	195510	5.5-(6.5)-7.5	20	9.4	25.0	8.3	1477	50	831
	215/55R16	97V	XL	BSW	195530	6.0-(7.0)-7.5	21	9.6	25.2	8.9	1609	50	826
	P225/50R16	91V	SL	BSW	195340	6.0-(7.0)-8.0	22	9.7	24.8	9.1	1367	51	839
	P225/55R16	94V	SL	BSW	195350	6.0-(7.0)-8.0	22	9.7	25.6	9.0	1477	51	812
17	205/40R17	84V	XL	BSW	195420	7.0-(7.5)-8.0	18	9.4	23.5	8.4	1102	50	882
	205/50R17	93V	XL	BSW	195370	5.5-(6.5)-7.5	21	9.4	25.1	8.2	1433	50	827
	215/45R17	91V	XL	BSW	195380	(7.0)-8.0	21	9.6	24.6	8.2	1356	50	843
	215/50R17	95V	XL	BSW	195520	6.0-(7.0)-7.5	25	9.6	25.5	8.7	1521	50	816
	P215/55R17	93V	SL	BSW	195430	6.0-(7.0)-7.5	23	9.6	26.3	8.7	1433	51	789
	225/45R17	94V	XL	BSW	195390	7.0-(7.5)-8.5	22	9.7	24.9	8.7	1477	50	835
	P225/50R17	93V	SL	BSW	195440	6.0-(7.0)-8.0	24	9.7	25.9	8.9	1433	51	802
	P225/55R17	95V	SL	BSW	195360	6.0-(7.0)-8.0	25	9.7	26.7	9.0	1521	51	778
	235/45R17	97V	XL	BSW	195400	7.5-(8.0)-9.0	22	9.8	25.2	9.1	1609	50	823
	235/55R17	99W	SL	BSW	195740	6.5-(7.5)-8.5	28	9.8	27.2	9.6	1709	51	765
	245/40R17	95W	XL	BSW	195690	8.0-(8.5)-9.5	22	10.0	24.7	9.5	1521	50	840
	P245/45R17	95W	SL	BSW	195410	7.5-(8.0)-9.0	24	10.0	25.6	9.4	1521	51	813
	255/40R17	98W	XL	BSW	195750	8.5-(9.0)-10.0	24	10.1	25.0	10.0	1653	50	830
	18	215/35R18	84V	XL	BSW	195470	7.0-(7.5)-8.5	19	9.6	24.0	8.5	1102	50
225/40R18		92V	XL	BSW	195450	7.5-(8.0)-9.0	22	9.7	25.1	8.9	1389	50	827
225/50R18		99W	XL	BSW	195760	6.0-(7.0)-8.0	27	9.7	26.9	8.9	1709	50	773
235/40R18		95V	XL	BSW	195460	8.0-(8.5)-9.5	23	9.8	25.4	9.4	1521	50	817
235/50R18		101W	XL	BSW	195550	6.5-(7.5)-8.5	28	9.8	27.2	9.4	1819	50	764
245/40R18		97W	XL	BSW	195500	8.0-(8.5)-9.5	24	10.0	25.7	9.6	1609	50	808
245/45R18		100W	XL	BSW	195570	7.5-(8.0)-9.0	28	10.0	26.7	9.6	1764	50	779
P245/55R18		102V	SL	BSW	195770	7.0-(7.5)-8.5	29	10.0	28.6	10.0	1874	51	726
255/35R18		94W	XL	BSW	195620	8.5-(9.0)-10.0	26	10.1	25.0	10.0	1477	50	832
255/45R18		103W	XL	BSW	195780	8.0-(8.5)-9.5	30	10.1	27.0	10.0	1929	50	768
20	275/35R18	99W	XL	BSW	195630	9.0-(9.5)-11.0	27	10.3	25.5	10.7	1709	50	814
	225/30R20	85W	XL	BSW	195590	(8.0)	20	9.7	25.4	8.8	1135	50	818
	225/35R20	90V	XL	BSW	195490	7.5-(8.0)-9.0	21	9.7	26.3	8.9	1323	50	791
	245/35R20	95V	XL	BSW	195480	8.0-(8.5)-9.5	24	10.0	26.8	9.5	1521	50	776
	245/40R20	99W	XL	BSW	195610	8.0-(8.5)-9.5	28	10.0	27.7	9.6	1709	50	749
	255/35R20	97W	XL	BSW	195580	8.5-(9.0)-10.0	27	10.1	26.9	10.0	1609	50	771
22	275/30R20	97W	XL	BSW	195790	9.0-(9.5)-10.0	28	10.3	26.5	10.7	1609	50	783
	265/35R22	102V	XL	BSW	195540	9.0-(9.5)-10.5	32	10.2	29.4	10.5	1874	50	707

Speed rated "V" = 149mph, "W" = 168mph. "SL" = Standard Load, "XL" = Extra Load, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

WINTER

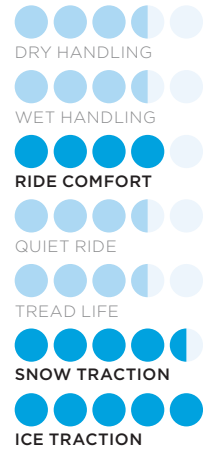
CONFIDENCE



OBSERVE GSI-5



STUDLESS PASSENGER/CUV/SUV WINTER



VEHICLE & APPLICATION SEGMENT

Luxury Sedans
Passenger Cars
Light Trucks
Direct OE Replacement

SPEED RATING

S-T-H

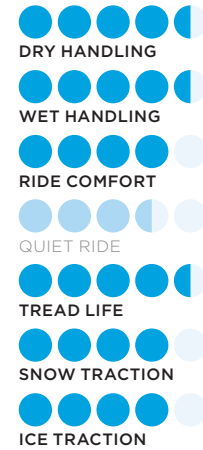
WHEEL DIAMETER

13"-14"-15"-16"-17"-18"-19"-20"

OBSERVE GARIT KX



STUDLESS PERFORMANCE WINTER



VEHICLE & APPLICATION SEGMENT

Sports Cars
Luxury Sedans
Direct OE Replacement

SPEED RATING

H

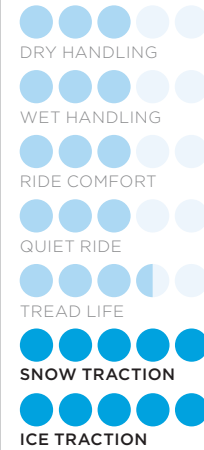
WHEEL DIAMETER

15"-16"-17"-18"-19"

OBSERVE G3-ICE



STUDDABLE PASSENGER/LIGHT TRUCK WINTER



VEHICLE & APPLICATION SEGMENT

Luxury Sedans
Passenger Cars
Light Trucks
Direct OE Replacement

SPEED RATING

Q-T

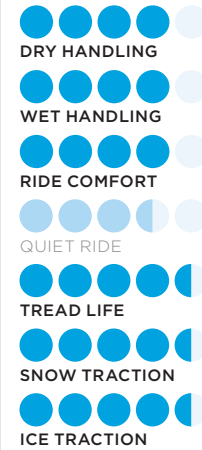
WHEEL DIAMETER

15"-16"-17"

OPEN COUNTRY WLT1



STUDLESS LIGHT TRUCK WINTER



VEHICLE & APPLICATION SEGMENT

Light Trucks

SPEED RATING

Q

WHEEL DIAMETER

16"-17"-18"-20"

WINTER:

These specialty tires are engineered to excel in winter driving conditions. Advanced technologies in compounds and design provide drivers with improved traction in snow and ice, as well as a comfortable ride. Available in both studless and studdable models.





STUDLESS PASSENGER/CUV/SUV WINTER TIRE

The Observe GSi-5 provides excellent performance for demanding winter road conditions. Improved ice and snow capabilities, as well as long wear life, are the benefits of advanced design, technology, and compounding.

POPULAR FITMENTS

Acura RDX
Audi Q7
Ford Edge
Ford Fusion
Lexus RX 350



Mountain Snowflake
qualified for severe
snow conditions.

ADVANCED TREAD COMPOUND

- Enhances wet grip, braking, and traction in low temperatures.

OBSERVE GSI-5

ABSORBENT CARBONIC POWDER

- Offers better contact and increased safety as carbonic powder created from bamboo absorbs moisture on road.

MICROBIT TECHNOLOGY

- Improves traction as ground walnut shells dig and bite into the snow and ice.

WIDE LATERAL GROOVES

- Evacuates slush for better road grip.

CENTER RIB DESIGN

- Ensures straight-line stability.
- Increases ice traction in all directions.

TREAD BLOCK TECHNOLOGIES

- A Spider Sipe design provides snow and ice traction in all directions.
- Saw-toothed tread block edges improve snow traction and braking.



STUDLESS PERFORMANCE WINTER TIRE

When the conditions turn to snow and ice, the Observe Garit KX is the tire for your sports car. This unidirectional winter performance tire has an H-speed rating and is designed for traction in harsh winter conditions.

POPULAR FITMENTS

- Acura TSX
- Audi A4
- Honda Accord
- Toyota Camry
- Volkswagen Jetta



Mountain Snowflake qualified for severe snow conditions.

ADVANCED TREAD COMPOUND

- Enhances wet grip, braking, and traction in low temperatures.

MICROBIT TECHNOLOGY

- Improves traction as ground walnut shells dig and bite into the snow and ice.

SAW-TOOTHED BLOCKS

- Improves traction as they cut through the thin water layer on ice.

HIGH-DENSITY WAVY SIPES

- Increase snow traction with more biting edges.



WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
15	195/55R15	85H	SL	BSW	149760	5.5-(6.0)-7.0	19	11.6	23.3	7.9	1135	51	890
	195/50R16	84H	SL	BSW	149750	5.5-(6.0)-7.0	20	11.6	23.7	7.9	1102	51	878
	195/55R16	87H	SL	BSW	149770	5.5-(6.0)-7.0	20	11.6	24.4	8.0	1201	51	852
	205/50R16	87H	SL	BSW	149720	5.5-(6.5)-7.5	21	12.2	24.1	8.4	1201	51	862
16	205/55R16	94H	XL	BSW	149780	5.5-(6.5)-7.5	22	12.2	24.9	8.5	1477	50	835
	205/55R16	94Q	XL	BSW	176300	5.5-(6.5)-7.5	22	12.2	25.0	8.4	1522	50	832
	215/55R16	97H	XL	BSW	149790	6.0-(7.0)-7.5	24	12.2	25.3	8.9	1609	50	822
	225/50R16	92H	SL	BSW	149740	6.0-(7.0)-8.0	24	12.2	25.0	9.1	1389	51	830
	225/55R16	99H	XL	BSW	149800	6.0-(7.0)-8.0	26	12.2	25.8	9.3	1709	50	806
	205/50R17	93H	XL	BSW	149670	5.5-(6.5)-7.5	22	12.2	25.2	8.3	1433	50	825
17	215/45R17	91H	XL	BSW	149600	(7.0) -8.0	23	12.2	24.7	8.5	1356	50	840
	215/50R17	95H	XL	BSW	149840	6.0-(7.0)-7.5	24	11.6	25.5	8.6	1521	50	814
	215/55R17	94H	SL	BSW	149710	6.0-(7.0)-7.5	26	12.2	26.4	9.0	1477	51	786
	225/45R17	94H	XL	BSW	149610	7.0-(7.5)-8.5	25	12.2	25.0	9.1	1477	50	831
	225/50R17	94H	SL	BSW	149690	6.0-(7.0)-8.0	25	12.2	25.9	8.9	1477	51	802
	225/55R17	97H	SL	BSW	149660	6.0-(7.0)-8.0	28	12.2	26.8	9.2	1609	51	776
	235/45R17	97H	XL	BSW	149620	7.5-(8.0)-9.0	26	12.2	25.4	9.5	1609	50	819
	235/50R17	96H	SL	BSW	149700	6.5-(7.5)-8.5	27	12.2	26.3	9.5	1565	51	791
	245/45R17	99H	XL	BSW	149810	7.5-(8.0)-9.0	27	12.2	25.7	9.7	1709	50	807
	225/45R18	91H	SL	BSW	149630	7.0-(7.5)-8.5	25	12.2	26.1	8.9	1356	51	797
18	225/50R18	95H	SL	BSW	149830	6.0-(7.0)-8.0	27	12.2	26.9	9.0	1521	51	771
	235/45R18	98H	XL	BSW	149640	7.5-(8.0)-9.0	27	12.2	26.5	9.4	1653	50	785
	245/45R18	96H	SL	BSW	149650	7.5-(8.0)-9.0	26	12.2	26.8	9.6	1565	51	776
19	245/40R19	94H	SL	BSW	149820	8.0-(8.5)-9.5	27	12.2	26.7	9.7	1477	51	778

Speed rated "Q" = 99mph, "H" = 130mph, "SL" = Standard Load, "XL" = Extra Load, "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

STUDLESS PASSENGER/LIGHT TRUCK WINTER TIRE

Designed for tough winter conditions, the Observe G3-Ice combines excellent performance with driving comfort. For areas that experience severe winters, this tire can be studded for added traction on ice and compacted snow. Optimized stud hole placement delivers better traction and a quieter ride with fewer studs.

POPULAR FITMENTS

- Chevrolet Silverado 2500
- Ford Fusion
- GMC Sierra 2500
- Nissan Xterra
- Toyota 4Runner
- Volkswagen Passat



Mountain Snowflake qualified for severe snow conditions.

NEW SOFTER, HIGH-SILICA COMPOUND

- Ensures tread blocks remain flexible in lower temperatures.
- Enhances wet braking and handling even in lower temperatures.

OPTIMIZED STUD HOLE PLACEMENT

- Improves road contact and traction with fewer studs.
- Reduces noise, resulting in a quieter ride.

LARGE U-SHAPED TREAD BLOCKS WITH SAW-TOOTH EDGE

- Grab onto the snow for better traction and braking.

GEAR EDGE DESIGN AT STUD HOLE

- Provides better traction during cornering and braking.

MICROBIT TECHNOLOGY

- Improves traction as ground walnut shells dig and bite into the snow and ice.



WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS)	MAX PRESSURE (PSI)	REVS PER MILE
15	195/60R15	88T	SL	BSW	138090	5.5-(6.0)-7.0	20	11.3	24.2	7.9	1235	44	858
	195/65R15	91T	SL	BSW	138010	5.5-(6.0)-7.0	21	11.3	25.0	7.9	1356	44	831
	205/65R15	94T	SL	BSW	138160	5.5-(6.0)-7.5	22	11.3	25.5	8.2	1477	44	816
16	205/55R16	91T	SL	BSW	138110	5.5-(6.5)-7.5	22	11.3	24.9	8.4	1356	44	835
	205/60R16	92T	SL	BSW	138100	5.5-(6.0)-7.5	22	11.3	25.7	8.2	1389	44	809
	215/60R16	95T	SL	BSW	138180	6.0-(6.5)-7.5	24	11.3	26.1	8.7	1521	44	795
	225/70R16	107T	XL	BSW	139000	6.0-(6.5)-7.5	32	12.5	28.4	9.0	2149	50	731
	245/70R16	111T	XL	BSW	138380	6.5-(7.0)-8.0	36	13.1	29.5	9.8	2403	50	704
	LT245/75R16	120/116Q	E	BSW	138480	6.0-(7.0)-8.0	44	15.0	30.5	9.8	3042	80	682
17	265/70R16	112T	SL	BSW	131240	7.0-(8.0)-9.0	41	13.7	30.6	10.7	2469	44	678
	235/65R17	108T	XL	BSW	139020	6.5-(7.0)-8.5	34	13.1	29.1	9.4	2205	50	715



Speed rated "Q" = 99 mph, "T" = 118 mph. "SL" = Standard Load, "XL" = Extra Load, "E" = 10-ply rating, "BSW" = Black Sidewall. Bold designates measuring rim width. Observe G3-Ice shown with winter studs. Pinned to accept TSMI #11 stud. *Inflated dimensions.

STUDLESS LIGHT TRUCK WINTER TIRE

Tough winter jobs just got a little bit easier. The Open Country WLT1 provides excellent winter driving capabilities for a variety of heavy-duty light trucks, including pickups, vans, and SUVs. Designed to handle the increased load-carrying capacity of these vehicles, it delivers confident ice and snow performance with long tread life.

POPULAR FITMENTS

Chevrolet Silverado 2500/3500 HD
 GMC Sierra 2500/3500 HD
 Ram 2500/3500
 Ford F-Series
 Mercedes Sprinter



Mountain Snowflake qualified for severe snow conditions.

WHEEL DIA.	TIRE SIZE	LOAD/SPEED	LOAD ID	SIDEWALL	PRODUCT CODE	APPROVED RIM WIDTH RANGE (IN.)	WEIGHT (LBS)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS) SINGLE	MAX LOAD (LBS) DUAL	MAX PRESSURE (PSI)	REVS PER MILE
16	LT215/85R16	115/112Q	E	BSW	173100	5.5-(6.0)-7.0	39	15.9	30.4	8.9	2680	2470	80	683
	LT225/75R16	115/112Q	E	BSW	173300	(6.0) -7.0	39	16.1	29.4	8.9	2680	2470	80	707
	LT235/85R16	120/116Q	E	BSW	173200	6.0-(6.5)-7.5	45	16.1	31.9	9.3	3042	2778	80	652
	LT245/75R16	120/116Q	E	BSW	173400	6.5-(7.0)-8.0	46	16.3	30.6	9.9	3042	2778	80	680
	LT265/75R16	123/120Q	E	BSW	173500	7.0-(7.5)-8.0	48	16.5	31.7	10.7	3415	3085	80	655
	LT285/75R16	126/123Q	E	BSW	173600	7.5-(8.0)-9.0	52	16.5	32.8	11.4	3750	3415	80	633
17	LT225/75R17	116/113Q	E	BSW	174000	(6.0) -7.5	39	16.1	30.4	8.9	2755	2535	80	683
	LT235/80R17	120/117Q	E	BSW	173110	6.0-(6.5)-7.5	45	16.1	31.9	9.4	3085	2835	80	651
	LT245/70R17	119/116Q	E	BSW	173700	6.5-(7.0)-8.0	43	16.3	30.6	9.7	3000	2755	80	678
	LT245/75R17	121/118Q	E	BSW	174100	6.5-(7.0)-7.5	45	16.3	31.6	9.8	3195	2910	80	658
	LT265/70R17	121/118Q	E	BSW	173800	7.0-(8.0)-8.5	49	16.5	31.8	10.7	3195	2910	80	654
	LT285/70R17	121/118Q	E	BSW	173900	7.5-(8.5)-9.0	52	16.5	32.8	11.5	3195	2910	80	633
18	LT275/65R18	123/120Q	E	BSW	173120	7.5-(8.0)-9.0	49	16.5	32.3	10.9	3415	3085	80	643
	LT275/70R18	125/122Q	E	BSW	174400	7.0-(8.0)-8.5	52	16.5	33.3	10.9	3640	3305	80	624
20	LT275/65R20	126/123Q	E	BSW	174500	7.5-(8.0)-9.5	53	16.5	34.3	10.5	3750	3415	80	605



WIDER TREAD FOOTPRINT

- Improves stability and handling.

WIDER DEEP GROOVES

- Increases snow traction.
- Prevents snow buildup.

INCREASED SIPE DENSITY

- Improves water evacuation and ice traction.
- Improves cornering performance on ice.

STRAIGHT SIPE AND DIMPLE DESIGN ON OUTSIDE TREAD

- Helps resist wandering.
- Improves traction in deep snow.

HEAVY-DUTY CONSTRUCTION WITH A STIFF RIGID CASING

- Meets the load-carrying, handling, and braking needs of light trucks, vans, and SUVs.
- Improves handling performance.

Speed rated "Q" = 99mph. "E" = 10-ply rating. "BSW" = Black Sidewall. Bold designates measuring rim width. *Inflated dimensions.

ORIGINAL EQUIPMENT

MODEL	MODEL YEAR	TIRE SIZE	LOADSPEED	TIRE NAME	PRODUCT CODE	RIM (IN.)	WEIGHT (LBS.)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS.)	MAX PRESSURE (PSI)	UTQG
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FORD													
F250 KING RANCH	2014	LT275/65R20 E	126/123S	OPEN COUNTRY A/T II	352910	7.5-8.0-9.5	57	16.0	34.1	11.0	3750**	80	N/A
F250 KING RANCH	2014	LT275/65R20 E	126/123S	OPEN COUNTRY A/T II	352920	7.5-8.0-9.5	57	16.0	34.1	11.0	3750**	80	N/A

TOYOTA													
COROLLA	2014	P205/55R16	89H	PROXES 4+A	177970	6.5	20	10.2	24.8	8.2	1279	51	300 A A
VENZA	2010-14	P245/55R19	103S	OPEN COUNTRY A20	300930	7.5	32	10.1	29.6	9.8	1929	44	300 A A
PRIUS V	2013-14	P215/50R17	90W	PROXES A20	238930	6.0-7.0-7.5	23	9.7	25.5	8.7	1323	51	300 A A
PRIUS	2010-14	P215/45R17	87V	PROXES A20	238880	7.0	21	9.7	24.7	8.6	1201	51	300 A A
HIGHLANDER	2014	245/55R19	103T	OPEN COUNTRY A20	301190	7.5	32	10.5	29.6	10	1929	44	300 A A
HIGHLANDER	2008-14	P245/65R17	105S	OPEN COUNTRY A20	300920	7.5	32	9.7	29.5	10.0	2039	44	300 A A
HIGHLANDER	2008-14	P245/55R19	103S	OPEN COUNTRY A20	300930	7.5	32	10.1	29.6	9.8	1929	44	300 A A
RAV 4	2013-14	235/55R18	100H	OPEN COUNTRY A20	301000	6.5-7.5-8.5	28	10.3	28.2	9.4	1764	44	300 A A
RAV 4	2009-14	235/55R18	99H	OPEN COUNTRY A20	300490	6.5-7.5-8.5	27	10.3	28.2	9.4	1709	44	300 A A
RAV 4	2009-13	225/65R17	101H	OPEN COUNTRY A20	300780	7	26	10.1	28.6	9.1	1819	44	300 A A
RAV 4	2007-13	215/70R16	99H	TRANPATH A14	120930	6.5	23	9.7	27.8	8.5	1709	44	300 A A
CAMRY	2012-14	P215/55R17	93V	PROXES R35	238920	6.0-7.0-7.5	25	10.6	27.5	8.8	1433	51	300 A A
CAMRY	2004-11	P215/55R17	93V	PROXES J33	238130	6.0-7.0-7.5	25	10.1	26.4	8.8	1433	44	220 A A

SCION													
TC	2012-14	P225/45R18	91W	PROXES A20	238900	7.5	24	9.7	26.0	9.1	1356	51	300 A A

MITSUBISHI													
OUTLANDER	2013-14	P225/55R18	97H	TOYO A24	140550	7.0	27	10.2	27.8	9.1	1609	51	300 A A

MAZDA													
MAZDA CX-5	2013-14	P225/55R19	99V	TOYO A23	140540	7.0	29	9.8	28.9	9.0	1709	51	300 A A
MAZDA 3	2010-14	P205/55R16	89H	TOYO A20	140500	6.5	23	9.4	24.7	8.4	1279	51	300 A A
MAZDA 3	2009-11	P205/50R17	88V	PROXES A18	238860	7	23	10.3	25.0	8.5	1235	51	300 A A
MAZDA 3	2004-11	P205/55R16	89H	PROXES A05	154620	5.5-6.5-7.5	21	10.1	24.9	8.1	1279	44	300 A A
MAZDA 3	2004-11	P195/65R15	89H	PROXES A18	154610	5.5-6.0-7.0	19	9.7	24.9	7.8	1279	44	300 A A
MAZDA 5	2006-14	205/50R17	89V	PROXES A18	238820	5.5-6.5-7.5	22	10.3	25.1	8.2	1279	44	300 A A
MAZDA 5	2006-11	P205/55R16	89H	PROXES A05	154620	5.5-6.5-7.5	21	10.1	24.9	8.1	1279	44	300 A A

MODEL	MODEL YEAR	TIRE SIZE	LOADSPEED	TIRE NAME	PRODUCT CODE	RIM (IN.)	WEIGHT (LBS.)	TREAD DEPTH (1/32")	OVERALL DIA. (IN.)*	OVERALL WIDTH (IN.)*	MAX LOAD (LBS.)	MAX PRESSURE (PSI)	UTQG
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NISSAN													
PATHFINDER	2013-14	235/65R18	106T	OPEN COUNTRY A25	301840	7.5	32	9.7	30.1	9.7	2094	44	300 A A
PATHFINDER	2013-14	P235/55R20	102T	PROXES A20	238850	7.5	34	9.7	30.2	9.6	1874	44	300 A A
MURANO	2008-14	P235/55R20	102T	PROXES A20	238850	7.5	34	9.7	30.2	9.6	1874	44	300 A A
CUBE	2009-14	P195/60R15	87H	TOYO A20	140510	6.0	18	9.4	24.2	8.0	1190	51	300 A A
CUBE	2009-14	P195/55R16	86V	TOYO A20	140520	6.0	19	9.4	24.5	7.7	1168	51	300 A A
QUEST	2011-14	P235/55R18	99T	TOYO A22	140530	7.0	30	9.4	28.1	9.3	1709	44	300 A A

AUDI													
TT	2011-14	255/35R19 XL	96Y	PROXES T1 SPORT A0	176700	8.5-9.0-10	26	10.0	25.9	10.2	1565	50	240 AA A
TTS	2011-14	255/35R19 XL	96Y	PROXES T1 SPORT A0	176700	8.5-9.0-10	26	10.0	25.9	10.2	1565	50	240 AA A
TT RS	2012-14	255/35R19 XL	96Y	PROXES T1 SPORT R01	176930	8.5-9.0-10.0	26	9.4	25.9	10.2	1565	50	240 AA A
RS4	2009-13	265/35ZR19 XL	98Y	PROXES T1 A0	238870	9.0-9.5-10.5	26	9.2	26.3	10.7	1653	50	240 AA A
S6	2009-13	265/35ZR19 XL	98Y	PROXES T1 A0	238870	9.0-9.5-10.5	26	9.2	26.3	10.7	1653	50	240 AA A
RS5	2012-13	265/35ZR19 XL	98Y	PROXES T1 A0	238870	9.0-9.5-10.5	26	9.2	26.3	10.7	1653	50	240 AA A

LEXUS													
HYBRID HS250H	2010-13	P225/45R18	91W	PROXES A20	238900	7.5	24	9.7	26.0	9.1	1356	51	300 A A
ES350	2008-11	P215/55R17	93V	PROXES J33	238130	6.0-7.0-7.5	25	10.1	26.4	8.8	1433	44	220 A A
ES330	2005-11	P215/55R17	93V	PROXES J33	238130	6.0-7.0-7.5	25	10.1	26.4	8.8	1433	44	220 A A

Speed rated "S" = 112mph, "T" = 118mph, "H" = 130mph, "V" = 149mph, "W" = 168mph, "Y" = 186mph, "XL" = Extra Load, "E" = 10-ply rating. Bold designates measuring rim width. *Inflated dimensions. **Dual Max Load (LBS) is 3415 at 80 PSI.

⚠ WARNING

TIRES MUST NEVER BE OPERATED IN EXCESS OF THEIR RATED SPEED LIMIT!

Exceeding the tire's speed capability will cause overheating of the tire and sudden tire failure, possibly leading to loss of vehicle control. All Toyo passenger, light truck, and truck tires have a maximum speed rating depending on size and type. Consult your tire dealer or contact Toyo Tire @ 800-442-8696 if you are not sure about the maximum speed rating of your tires. Toyo Tire U.S.A. Corp. does not endorse the operation of any vehicle in an unsafe or unlawful manner. Obey all local speed limits. Tire speed ratings do not imply that a vehicle can be safely driven at the speed for which the tire is rated. Speed ratings are based on laboratory tests that relate to performance on the road, but are not applicable if tires are underinflated, overloaded, worn out, damaged, or altered.

⚠ WARNING

USE AND INSTALLATION OF WINTER (SNOW) TIRES

Winter driving presents special challenges for vehicle handling. The use of winter tires, studs, and/or chains, while improving snow traction performance, requires additional caution with regard to braking, cornering, and speed. The use of snow tires may reduce the vehicle's handling and braking capability. It is important to drive with care not only on snow and ice, but on dry and wet roads as well. Toyo recommends that snow tires be installed in matched sets of four. This also applies for studded winter tires. When snow tires of a lower speed rating compared to the original tires are installed, the vehicle's speed capability is reduced. Follow all recommendations in the vehicle owner's manual regarding the use of winter tires. Consult your tire dealer for information regarding seasonal restrictions for stud usage.

⚠ WARNING

PROPER SELECTION OF REPLACEMENT TIRES

Replacement tires for any vehicle must be of a size, load range, and load capacity (by inflation) that are capable of supporting the load of the vehicle's originally installed (O.E.) tires. Failure to install tires with adequate load capacity will result in tire fatigue and sudden tire failure, leading to possible loss of control or an accident.

IMPORTANT! Refer to the vehicle owner's manual for any specific safety advice regarding the application of replacement tires.

⚠ WARNING

TIRE AND RIM MATCHING

NEVER MOUNT 16" RIM DIAMETER TIRES ON A 16.5" DIAMETER RIM! Any attempt to mount a 16" rim diameter tire on a 16.5" diameter rim will result in an explosion of the tire/rim assembly that can cause severe personal injury or death. Prior to mounting any 16" rim diameter tires, always check the rim/wheel identification stamp to verify the correct rim diameter. Always check the tire size molded onto the sidewall. NEVER exceed 40 psi when seating the beads on rims.

Warning for additional sizes:

- To avoid an explosion of the tire/rim assembly and personal injury or death:
- Never attempt to mount 22" rim diameter tires on any 22.5" diameter rim!
- Never attempt to mount 24" rim diameter tires on any 24.5" diameter rim!

⚠ WARNING

REPLACEMENT TIRES FOR LIGHT TRUCKS — P-METRIC VS. LT-METRIC

Tire installers should exercise extreme caution when replacing tires on light trucks. LT type tires (e.g., LT265/75R16) may not offer adequate load capacity when replacing P-metric type tires (e.g., P265/75R16), depending on the vehicle's load requirements and the tire's load/ply rating. **LT type tires require much higher air pressures to carry equivalent loads of P-metric tires.**

If P-metric type tires are used to replace LT-metric tires, installers should verify the load requirement of the vehicle by checking the tire information placard. Always make sure that replacement tires offer equal or greater load capacity (by inflation) compared to the originally installed tires.

If P-metric or metric tires are intended to replace originally installed LT type tires, the load capacity of the P-metric tire is reduced by 9% at any inflation value. Consult manufacturer's load and inflation charts. Contact Toyo Technical Service with any tire replacement questions: 800-442-8696.

⚠ DANGER

Always stand well clear of any tire mounting operation. This is especially important when the service operator inflates the tire. If the tire has been improperly mounted, it may burst with explosive force, causing serious personal injury or death.

A new valve must be installed on the rim each time a worn-out passenger or light truck tire is replaced.

⚠ DANGER

Removing and replacing tires on wheels can be dangerous. Attempting to mount tires with improper tools or procedures may result in a tire explosion, causing serious personal injury or death. This is a job for your authorized Toyo Tire dealer or other qualified tire service location only.

⚠ DANGER

NOTE TO PROFESSIONAL TIRE INSTALLERS: Exceeding the maximum bead seating pressure. The tire service person must **NEVER INFLATE BEYOND 40 POUNDS PRESSURE TO SEAT BEADS** unless specified by the tire manufacturer! **NEVER STAND, LEAN, OR REACH OVER THE ASSEMBLY DURING INFLATION!**

IF REPLACING LESS THAN FOUR (4) TIRES

IMPORTANT!

In some cases, the vehicle manufacturer may specifically advise against replacing less than all four tires. Always check and follow the recommendations in the vehicle owner's manual. For 4WD and AWD vehicles, even small differences in outside diameter may cause drive-train damage or mechanical malfunction.

When replacing tires on a vehicle, it is recommended and preferred that all four tires be replaced at the same time for continued optimal vehicle performance. However, for those cases where this is not feasible, below are some general guidelines to consider when replacing less than four tires for a light vehicle, whether it is one or two tires. If the vehicle manufacturer has alternate recommendations, always follow their recommendations.

REPLACING TWO (2) TIRES — When a pair of replacement tires is selected in the same size and construction as those on the vehicle, the two newer tires must be installed on the rear axle. All tires must be the same speed rating and must be of equal or higher speed rating than the tire that came as original equipment on the vehicle. New tires with deeper tread will provide better grip and evacuate water more effectively, which is important as a driver approaches (wet) hydroplaning situations. Placing greater traction on the rear axle on wet surfaces is necessary to prevent a possible oversteer condition and loss of vehicle stability and control.

REPLACING ONE (1) TIRE — Replacing a single tire on a vehicle can have an adverse affect on suspension systems, gear ratios, transmission, and tire treadwear. If single-tire replacement is unavoidable, it is recommended that the single new tire be paired with the tire that has the deepest tread depth and both be placed on the rear axle. Placing greater traction on the rear axle on wet surfaces is necessary to prevent a possible oversteer condition and loss of vehicle stability and control.

CONSUMER ADVISORY



TSD-12-012

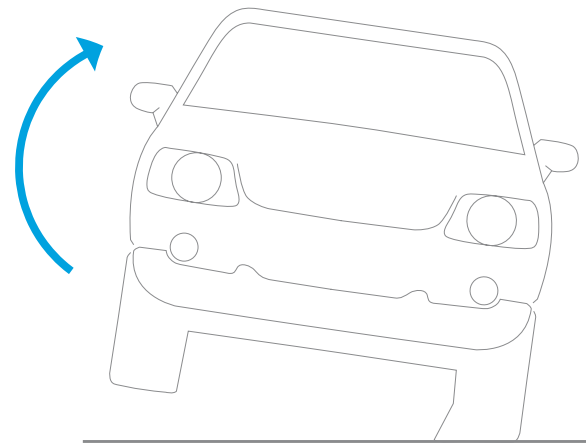
February 2014

ROLLOVER PROPENSITY OF LIFTED LIGHT TRUCKS



Consumers should be aware that the installation of larger-diameter tires, including off-road type tires, combined with modified suspensions (lift kits) for increased off-road ground clearance will adversely affect the handling and maneuverability characteristics of the vehicle compared to the factory-equipped (original) vehicle.

When vehicles, especially light trucks, are lifted, the center of gravity is heightened, thus making them more prone to rollover. Rollover propensity is further increased with full passenger and/or cargo loads. Other aspects of handling and maneuverability may also be affected by altering the original manufacturer's design.



As with any vehicle, Extreme Care must be used to prevent loss of control or rollover during sharp turns or abrupt maneuvers.

Always wear seat belts and drive safely, recognizing that reduced speeds and specialized driving techniques may be required.



The installation of larger tire and wheel combinations will reduce the effectiveness of anti-lock braking systems and increase stopping distance.

Failure to safely drive any vehicle equipped with a lift kit may result in an accident resulting in serious injury or death.

Do not drive a lifted vehicle unless you are familiar with its unique handling characteristics and are confident of your ability to maintain control under all driving conditions. Some modifications (and combinations of modifications) are not recommended and may not be permitted in your state.

Consult your owner's manual, the instructions accompanying the lift kit, and state laws before undertaking any vehicle suspension modifications.

You are responsible for the legality and safety of the vehicle you modify using lift-kit and tire modifications.

For more information, please contact Toyo Tire U.S.A. Corp.'s Consumer Relations Department at 800-442-8696.

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CONSUMER ADVISORY



TSD-12-009

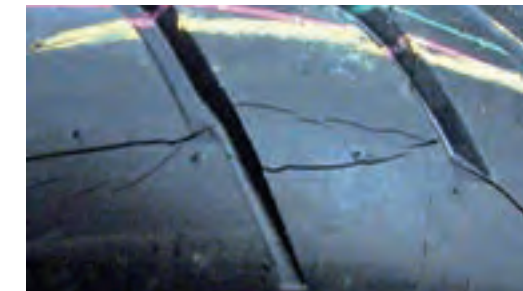
August 2012

RECOMMENDATIONS ON THE PROPER USE AND HANDLING OF CERTAIN TOYO TIRES

This advisory supersedes TSD-09-001, dated May 29, 2009, and applies only to the following products:

- All Proxes® RR
- All Proxes® RS1
- All Proxes® RA1
- All Proxes® R1R
- All Proxes® R888

This advisory addresses the proper use and handling of these tires in colder climates. Tires exposed to temperatures below 15°F (-9°C) will lose rubber compound flexibility. Under certain conditions, they may even experience cracking (see image below).



The rubber compounds used in these tires have unique properties that, when compared to other tires, can cause them to lose some of their flexibility when used or handled in conditions below 15°F (-9°C). This loss in flexibility can lead to potential cracking and other damage to the tire.

TO MINIMIZE THE CHANCES OF THIS HAPPENING, CONSUMERS AND INSTALLERS ARE ADVISED TO FOLLOW THESE INSTRUCTIONS:

1. Do not move or operate the car with these tires in conditions below 15°F (-9°C). **ALWAYS INSPECT FOR SIGNS OF CRACKING! NEVER USE TIRES THAT HAVE CRACKED!**
2. Avoid moving these tires in conditions below 15°F (-9°C).
3. Before mounting or dismounting, store these tires for at least 24 hours in a temperature-controlled environment of 68°F (20°C) or warmer, and **ALWAYS INSPECT FOR SIGNS OF CRACKING! NEVER USE TIRES THAT HAVE CRACKED!**
4. Remove these tires from the vehicle and deflate to half the normal air pressure during prolonged periods of non-use or storage.

For more information, please contact Toyo Tire U.S.A. Corp.'s Consumer Relations Department at 800-442-8696.

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4M

TECHNICAL BULLETIN



TSD-12-005

August 2012

LOAD CAPACITY OF TOYO PROXES® TQ™ TIRES

Toyo Tire U.S.A. Corp. is introducing the following sizes in the Proxes TQ product line that are designed using the Light Load (LL) standard of the Tire and Rim Association (T.R.A.);

- P275/45R16 94 LL
- P315/35R17 93 LL
- P315/35R18 95 LL
- P275/40R17 93 LL
- P345/40R17 106 LL

LOAD IDENTIFICATION:

Under the T.R.A.'s designation, tire load is divided into three categories: Light Load (LL), Standard Load (SL), and Extra Load (XL). Each refers to the tire's ability to carry a certain load at a given air pressure. Tires designed for LL, SL, and XL duty are usually identified as such on the tire sidewall.



Figure 1—Light Load molded into sidewall

CAUTION A Light Load tire carries less load at the same inflation pressure and has a lower maximum load capacity than the equivalent Standard Load size. Figure 2 below shows the different load capacities of the three different categories of tires of the same size.

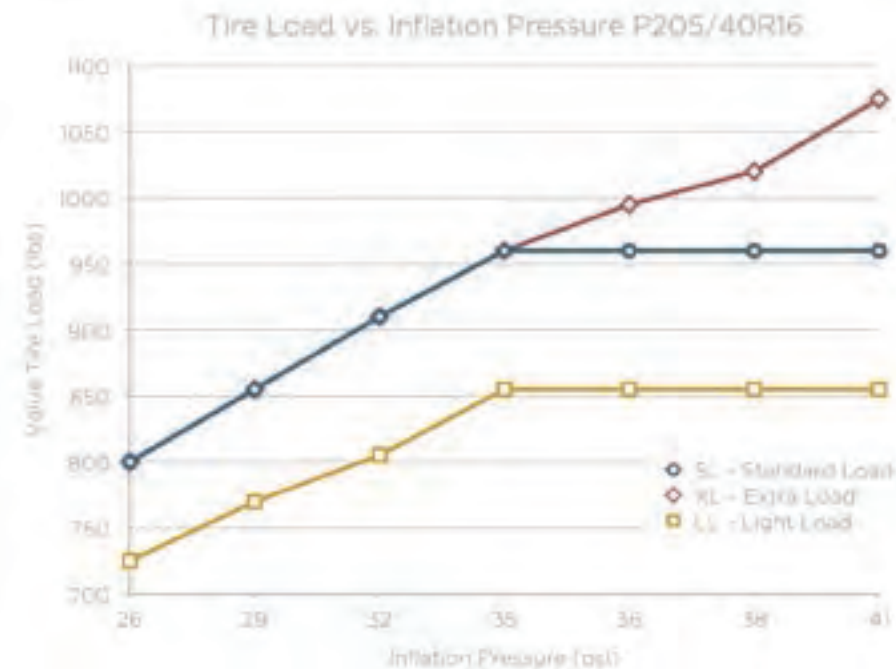


Figure 2—Tire Load vs. Inflation chart

GENERAL ADVICE FOR DETERMINING CORRECT INFLATION PRESSURE:

“Plus size” tires, including the subject tires, may require higher inflation pressures than what is indicated on the vehicle Tire Information Placard or in the vehicle Owner’s Manual. Any “plus size” tire should be inflated to a pressure that provides equal or greater load capacity compared to the original equipment (O.E.) tire. Always refer to tire industry load and inflation tables to determine correct inflation values when installing “plus sizes,” or contact Toyo Tires for assistance.



Always observe this advice to avoid overloading the tire. Tire overload will contribute to tire fatigue and eventual tire failure. Tire failure may lead to an accident, which may result in injury or death.

Single Load per tire in pounds

Size	Tire Load Limit at Various Cold Inflation Pressures					
	PSI	26	29	32	35	36
P275/45R16 94LL	lbs.	1,190	1,279	1,356	1,433	1,477
P275/40R17 93LL	lbs.	1,235	1,301	1,367	1,433	—
P315/35R17 93LL	lbs.	1,246	1,323	1,378	1,433	—
P345/40R17 106LL	lbs.	1,687	1,808	1,929	2,039	2,094
P315/35R18 95LL	lbs.	1,224	1,312	1,400	1,477	1,521

Figure 3—T.R.A. Load & Inflation Table

Questions may be directed to Toyo Tires’ Consumer Relations Group at: 800-442-8696 (Monday thru Friday, 8:00AM to 5:00PM Pacific Time).

Load and inflation tables are published by The Tire & Rim Association, Inc., 175 Montrose West Ave., Suite 150, Copley, OH 44321.

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TECHNICAL BULLETIN



TSD-12-013

August 2012

TIRE INFLATION: MULTIPURPOSE PASSENGER VEHICLES

This bulletin supersedes all prior Toyo publications related to tire inflation for multipurpose passenger vehicles, including **recreational vehicles**. The purpose of this bulletin is to disseminate Toyo's recommendation and policy regarding inflation and tire maintenance of original equipment tires, and direct replacement tires (same size and load range) on multipurpose passenger vehicles.

For the purpose of this bulletin, multipurpose passenger vehicles include all vehicles equipped with LT designated tires, or medium-duty truck tires. Multipurpose passenger vehicles include **recreational vehicles (including class A, C, and B RVs), buses, and EMS (emergency medical service) vehicles.**

Inflation of Original Equipment Tires on Multipurpose Passenger Vehicles:

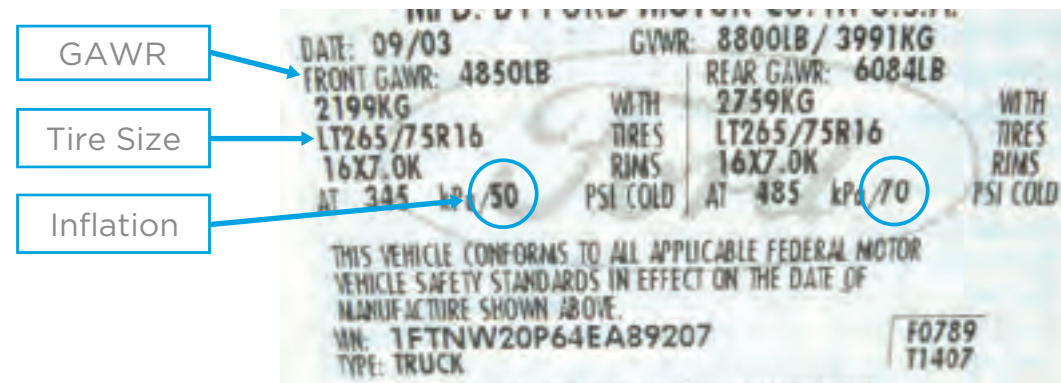
Toyo's policy is to maintain the pressure specified on the vehicle's tire information placard (certification label) as established by the vehicle manufacturer or final stage manufacturer.

Replacement tires must also be capable of supporting no less than the vehicle's Gross Axle Weight Rating (GAWR) per axle.

TIRE INFLATION AND GAWR INFORMATION:

The vehicle's *tire information placard (certification label)* includes information regarding the tire size, inflation, GAWR and other information. The tire information placard is usually located on the driver's door hinge pillar, door latch post, or the door edge. In RVs the tire information placard is placed on the bulkhead at the left of the driver's seating position.

Example - Tire Information Placard (Certification Label):



APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS:

Federal Motor Vehicle Safety Standard (FMVSS 571.120) requires the following of vehicle manufacturers in applying original tires to vehicles:

The sum of the maximum load ratings of the tires fitted to an axle shall not be less than the gross axle weight rating (GAWR) of the axle system as specified on the vehicle's certification label (tire information placard).

Consequently, vehicle manufacturers are required by federal regulations to apply tires of a sufficient size, load range, and load capacity (by inflation) to support no less than the GAWR.

GAWR DEFINITION:

The maximum allowable weight the axle assembly is designed to support as determined by the vehicle manufacturer. This includes both the weight of the axle and the portion of the vehicle's weight carried by the axle.

GVWR DEFINITION:

The maximum permissible weight of the vehicle, including the unloaded vehicle weight plus all fluids, cargo, passengers, optional equipment, and accessories. For safety and product performance, **do not exceed the GVWR.**

CHECKING LOADED AXLE WEIGHTS & LOAD DISTRIBUTION:

Consumers should make themselves aware of the loaded weight on each axle and wheel position of their vehicle and achieve as equal distribution of side-to-side weight as possible by redistributing cargo or payload as required. This can be determined by weighing each wheel position of the vehicle on a public scale. In any case where vehicle axle loads exceed the loads stated on the vehicle placard, all attempts should be made to reduce the vehicle's weight prior to driving. **A vehicle must never be operated when the loaded weight of any axle exceeds the GAWR, nor should any vehicle be operated when the actual loaded weight exceeds the gross vehicle weight rating (GVWR).**

TIRE INSPECTION & TIRE ROTATION:

The practice of rotating tires on multipurpose vehicles should take into consideration any past underinflation of tires. **Any tire that has been run underinflated for any length of time may have become dangerously fatigued (damaged internally), and subject to sudden failure.** The term "underinflation" may be defined as the operation of any tire below an inflation level required to support the tire's actual load (according to tire load and inflation charts). Toyo recommends that any tire that was known or suspected of being run underinflated or overloaded should be dismantled and fully inspected by a qualified tire professional for any damage or indications of fatigue before being rotated or returned to service.

TIRE SAFETY

TIRE DAMAGE AND AGING (NON-COMMERCIAL USE):

Vehicle operating conditions and tire maintenance practices vary widely. Tires should be routinely checked for damage or signs of fatigue or aging. This should be done at scheduled vehicle maintenance intervals and preferably on a lift so that the tires can be thoroughly inspected by a tire professional.

REDUCING INFLATION PRESSURE – VEHICLE CERTIFICATION LABEL:

Under no circumstances should the tire inflation pressure be reduced below that stated on the vehicle's tire information (certification) placard to achieve improvements in ride comfort. If you do not know where the tire information placard is, contact your vehicle manufacturer for its location and tire inflation recommendation. For RVs, the certification label is usually placed on the wall or bulkhead to the left of the driver's position.

AIR COMPRESSOR CAPACITY:

For vehicles equipped with air compressors. Some compressors may not be capable of inflating the tire to the required inflation pressure. In this case, consumers should take their vehicle to a retail tire shop or commercial vehicle repair shop with a higher capacity air compressor.

CHECK COLD TIRE INFLATION PRESSURE PRIOR TO DRIVING:

The cold tire inflation pressures of each wheel should be checked at least once per week, and any corrections in cold tire inflation pressure should be made prior to a trip. "Cold" means that the tires are at the same temperature as the surrounding air, such as when the vehicle has been parked overnight. Never bleed air from a tire that has been run. It is normal for a tire's inflation pressure to increase (hot inflation pressure) after running (for example, 30 minutes or more driving time).

TIRE AIR PRESSURE LOSS:

All tires lose air at the rate of 1 - 1.5 PSI per month due to natural permeation of the air through the tire's rubber membrane. Always check the cold inflation pressure of any vehicle that has not been driven for several weeks and re-inflate the tires to the placard pressure before driving.

Tire pressure is affected by the ambient temperature to the extent of approximately 1 PSI per 10-degree (F) change in temperature. As an example, a 20-degree (F) drop in temperature will result in a 2 PSI drop. A 20-degree (F) increase in ambient temperature will result in a 2 PSI increase. As ambient temperatures drop, tire pressures should be checked and the air pressures increased as required.

Aside from tire pressure fluctuations due to ambient temperature, any unexplained air loss, such as 1 PSI or more per week, should be investigated for the cause(s), such as a nail puncture, leaking valve stem, etc., and corrected prior to driving.

DRIVING SPEED – TIRE FATIGUE:

Tires designated as "LT" tires and medium-duty truck tires have less resistance to heat buildup compared to passenger tires, and are more susceptible to internal damage and fatigue if they are run underinflated, overloaded, or in excess of their (rated) speed capability. **Driving at sustained high speeds with underinflated and/or overloaded tires may lead to immediate tire failure.** Driving in excess of the tire's speed capability – even if properly inflated – may result in sudden tire failure. **Consult the tire manufacturer regarding the speed limitation of the size and type tire you are using.** It is the driver's responsibility not to exceed posted speed limits.

FAQ FOR TIRE INFLATION ON MULTIPURPOSE VEHICLES:

Q: If my tire and axle loads are below the vehicle's GAWR, can Toyo recommend a more suitable air pressure than that shown on the vehicle's tire information placard?

A: No. The vehicle's placard pressure will provide some measure of air pressure "reserve" over that required for the actual load, thus providing a **safety margin**.

Q: What if the vehicle's certification placard inflation pressure is too high or low?

A: The vehicle's certification placard inflation is not determined at the whim of the vehicle manufacturer. It is established in accordance with Federal Motor Vehicle Safety Standards (FMVSS 571.120) that require the tire size, load range, and load capacity (by inflation) shall provide load capacity not less than the vehicle's gross axle weight rating (GAWR). Although vehicle manufacturers must comply with this regulation, some originally installed tires may require higher or lower placard pressures depending on the size, load range, and load capacity of the tire.

Q: What are the consequences of inflating the tires to accommodate the actual loads?

A: If the inflation pressure corresponds to the actual tire load according to the tire manufacturer's load and pressure table, the tire will be running at 100% of its rated load at that pressure. **This practice may not provide sufficient safety margin.** Any air pressure loss below the minimum required to carry the load can result in eventual tire failure.

Technical Assistance: 800-442-8696

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Item #0180251
2.5M

QUICK REFERENCE GUIDE - LIGHT TRUCK/SUV/CUV

QUICK REFERENCE GUIDE

WHEEL DIA.	TIRE SIZE	LOAD ID	OPEN COUNTRY MT	OPEN COUNTRY R/T	OPEN COUNTRY A/T II	OPEN COUNTRY R/T	PROXES ST II	PROXES S/T	VEGA000 CUV	M-55
	PAGE		10-13	14-15	16-19	20-23	24-25	26-27	28-29	30-31
15	P215/75R15				•					
	LT215/75R15	C								•
	P225/70R15					•				
	P225/75R15				•	•				
	P235/70R15					•				
	P235/75R15				•	•				
	LT235/75R15	C			•	•				•
	P265/70R15					•				
	P265/75R15				•					
	30x9.50R15LT	C			•					
	31X10.50R15LT	C		•		•				
	33X10.50R15LT	C		•						
	33X12.50R15LT	C		•						
	33X13.50R15LT	C		•						
35X13.50R15LT	C		•							
37X14.50R15LT	C		•							
16	P215/65R16					•				
	P215/70R16				•	•				
	LT215/85R16	E			•	•				•
	P225/70R16				•	•				
	P225/75R16				•	•				
	LT225/75R16	E			•	•				•
	235/60R16					•				
	P235/65R16					•				
	P235/70R16				•	•			•	
	P235/75R16					•				
	LT235/85R16	E	•		•	•				•
	P245/70R16				•	•				
	P245/75R16				•	•				
	LT245/75R16	C			•	•				
	LT245/75R16	E	•		•	•				•
	255/65R16				•	•				
	P255/70R16				•	•				
	LT255/85R16	E	•		•	•				•
	P265/70R16				•	•				
	265/70R16					•	•			
	P265/75R16				•	•				
	LT265/75R16	C			•	•				
	LT265/75R16	D			•	•				
	LT265/75R16	E	•		•	•				•
	275/60R16					•	•			
P275/70R16					•					
LT285/75R16	E	•		•	•				•	
LT295/75R16	E			•	•					
LT305/70R16	E	•		•	•					
LT315/75R16	E	•		•	•					
LT385/70R16	D	•								
17	P215/65R17								•	
	225/55R17						•			
	P225/60R17							•		
	225/65R17				•			•		
	LT225/75R17	E			•	•				
	235/55R17							•		
	P235/60R17					•				
	235/60R17					•			•	
	P235/65R17				•					
	235/65R17					•		•		
	P235/70R17					•				
	P235/75R17				•	•				
	LT235/80R17	E			•	•				•
	245/55R17								•	
	P245/65R17				•	•				
	P245/70R17				•	•				

WHEEL DIA.	TIRE SIZE	LOAD ID	OPEN COUNTRY MT	OPEN COUNTRY R/T	OPEN COUNTRY A/T II	OPEN COUNTRY R/T	PROXES ST II	PROXES S/T	VEGA000 CUV	M-55
	PAGE		10-13	14-15	16-19	20-23	24-25	26-27	28-29	30-31
17	LT245/70R17	E			•	•				
	P245/75R17					•				
	LT245/75R17	E			•	•				•
	255/60R17					•		•		
	P255/65R17					•				
	P255/70R17				•	•				
	P265/65R17				•	•				
	P265/70R17				•	•				
	LT265/70R17	E	•		•	•				•
	275/55R17							•		
	275/60R17							•		
	285/60R17							•		
	P285/70R17				•	•				
	LT285/70R17	E	•	•	•	•				
	LT285/75R17	E	•		•					
	LT295/70R17	E	•							
	35X12.50R17LT	E	•	•	•					
	37X13.50R17LT	E	•							
40X13.50R17LT	C	•								
18	215/55R18								•	
	225/55R18								•	
	235/50R18								•	
	235/55R18								•	
	235/60R18								•	
	P235/65R18					•				
	235/65R18								•	
	P245/60R18					•				
	245/60R18								•	
	255/45R18							•		
	255/50R18							•		
	255/55R18				•			•		
	255/60R18					•		•		
	P255/65R18					•			•	
	P255/70R18				•					
	255/70R18					•				
	P265/60R18				•	•				
	265/60R18								•	
	P265/65R18				•	•				
	P265/70R18				•	•				
19	LT265/70R18	E								
	P275/60R18									
	P275/65R18									
	LT275/65R18	C			•					
	LT275/65R18	E	•		•	•				
	LT275/70R18	E	•		•	•				•
	285/60R18				•			•		
	LT285/65R18	E		•	•					
	LT285/70R18	E	•							
	LT285/75R18	E	•		•					
	295/45R18							•		
	LT295/70R18	E	•		•					
	LT315/70R18	E	•							
	LT325/60R18	E			•					
	33X12.50R18LT	E	•	•						
35X12.50R18LT	E	•	•	•						
37X13.50R18LT	D	•								
38X13.50R18LT	D	•								
38X15.50R18LT	D	•								

QUICK REFERENCE GUIDE

QUICK REFERENCE GUIDE – PASSENGER CAR

QUICK REFERENCE GUIDE – WINTER

WHEEL DIA.	TIRE SIZE	PROXES 1	PROXES R1R	PROXES T1 SPORT	PROXES T1R	PROXES 4 PLUS	PROXES 0808	PROXES RR	PROXES RAI	PROXES RS1	PROXES TD	VERSADO NOIR	VERSADO ECO	EXTENSA HP	EXTENSA MS	
	PAGE	36-37	38-39	40-41	42-43	44-47	50-51	52-53	54-55	56-57	58-59	64-65	66-67	68-69	70-71	
20	245/35R20			•		•								•		
	245/40R20					•								•		
	245/45R20			•		•										
	255/30R20			•	•	•										
	255/35R20			•	•	•								•		
	255/40R20			•												
	255/45R20					•										
	275/30R20			•	•	•									•	
	275/35R20			•		•										
	275/40R20			•		•										
	285/25R20					•										
	285/30R20			•												
	285/35R20			•				•								
	295/25R20						•									
	295/30R20						•									
	305/25R20				•	•										
	305/30R20					•										
	315/25R20					•										
	315/30R20							•								
	315/35R20						•									
325/25R20				•												
345/25R20					•											
21	255/30R21				•											
	285/30R21				•											
	295/25R21				•											
	235/30R22						(•)									
	245/30R22						(•)									
22	255/30R22				•		(•)									
	255/35R22						(•)									
	265/30R22				•		(•)									
	265/35R22												•			
	285/25R22				•											
	285/30R22						(•)									
	295/25R22				•											
	305/25R22						(•)									
24	255/30R24						(•)									
	P275/25R24						(•)									
	275/30R24						(•)									

WHEEL DIA.	TIRE SIZE	LOAD ID	OBSERVE GSI-5	OBSERVE GANIT AK	OBSERVE G3 ICE	OPEN COUNTRY MLT
	PAGE		76-79	80-81	82-83	84-85
15	145/65R15		•			
	175/55R15		•			
	175/65R15		•			
	185/55R15		•			
	185/60R15		•			
	185/65R15		•			
	195/55R15			•		
	195/60R15		•		•	
	195/65R15		•		•	
	205/60R15		•			
	205/65R15		•		•	
	P205/70R15		•			
	P205/75R15		•			
	215/60R15		•			
	215/65R15		•			
	215/70R15		•			
	P215/75R15		•			
	225/70R15		•			
	P225/75R15		•			
	235/75R15		•			
265/75R15		•				
16	185/55R16		•			
	195/50R16		•	•		
	195/55R16		•	•		
	205/50R16		•	•		
	205/55R16		•	•	•	
	205/60R16		•		•	
	205/65R16		•			
	P205/70R16		•			
	215/55R16		•		•	
	215/60R16		•		•	
	215/65R16		•			
	215/70R16		•			
	215/75R16		•			
	LT215/85R16	E				•
	225/50R16				•	
	225/55R16				•	
	225/60R16		•			
	225/65R16		•			
	225/70R16		•		•	
	LT225/75R16	E				•
225/75R16		•				
235/60R16		•				
235/65R16		•				
235/70R16		•				
235/75R16		•				
LT235/85R16	E				•	
245/70R16		•		•		
LT245/75R16	E			•	•	
245/75R16		•				
255/70R16		•				
265/70R16		•		•		
LT265/75R16	E				•	
265/75R16		•				
LT285/75R16	E				•	
17	205/50R17		•	•		
	215/45R17			•		
	215/50R17			•		
	215/55R17			•		
	215/60R17		•			
	P215/65R17		•			
	225/45R17				•	
225/50R17				•		

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(•) = Available in Proxes 4. Please call Consumer Relations for more details at 800-442-8696.

"E" = 10-ply rating.

QUICK REFERENCE GUIDE – WINTER

QUICK REFERENCE GUIDE

WHEEL DIA.	TIRE SIZE	LOAD ID	OBSERVE 65J-5	OBSERVE 68RT XX	OBSERVE 63-ICE	OPEN COUNTRY WLT1
	PAGE		76-79	80-81	82-83	84-85
17	225/55R17			•		
	225/60R17		•			
	225/65R17		•			
	LT225/75R17	E				•
	235/45R17			•		
	235/50R17			•		
	235/55R17		•			
	235/60R17		•			
	235/65R17		•		•	
	LT235/80R17	E				•
	245/45R17				•	
	245/65R17		•			
	LT245/70R17	E				•
	245/70R17		•			
	LT245/75R17	E				•
	255/60R17		•			
	P255/70R17		•			
	265/65R17		•			
	LT265/70R17	E				•
	265/70R17		•			
P285/70R17		•				
LT285/70R17	E				•	
18	P215/55R18		•			
	225/45R18			•		
	225/50R18			•		
	225/55R18		•			
	225/60R18		•			
	235/45R18			•		
	235/50R18		•			
	235/55R18		•			
	235/60R18		•			
	235/65R18		•			
	245/45R18			•		
	245/60R18		•			
	255/55R18		•			
	P255/65R18		•			
	P255/70R18		•			
	265/60R18		•			
	265/65R18		•			
	P265/70R18		•			
	P275/65R18		•			
	LT275/65R18	E				•
LT275/70R18	E				•	
19	P225/55R19		•			
	235/50R19		•			
	235/55R19		•			
	245/40R19			•		
	P245/55R19		•			
	255/50R19		•			
	255/55R19		•			
	P255/60R19		•			
	275/55R19		•			
	285/45R19		•			
20	P235/55R20		•			
	P245/50R20		•			
	255/55R20		•			
	P265/50R20		•			
	275/40R20		•			
	275/55R20		•			
	P275/60R20		•			
	LT275/65R20	E				•
315/35R20		•				