




**CELEBRATING 100 YEARS OF
INNOVATION AND EXCELLENCE**





Yokohama Tire Corporation is the North American arm of Yokohama Rubber Co. Ltd., a global manufacturer of premium tires since 1917.

Headquartered in Southern California, we are honored to be ranked among the most elite tire manufacturers in the world, engineering products for passenger cars, commercial trucks and off-the-road vehicles. With our newly-opened plant in Mississippi and production facility in Virginia, we proudly make many of our products right here in the USA.

Yokohama has always been synonymous with advanced tire technology. Our core focus on technological advancements has enabled us to pioneer numerous groundbreaking innovations and industry firsts. We were the first to introduce asymmetric tread design to the United States, the first to engineer products using nanotechnology, and the first and only to use orange oil in our tread compounds.

We are continually committed to leveraging our technological strength to improve tire performance, and we are always dedicated to environmental protection.

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YOKOHAMA PRODUCTS

From commuting in the family sedan to taking on the trail in your 4x4, there's a Yokohama that's perfect for everyone.

ADVAN

ADVAN® FAMILY

Everything we've learned from engineering tires for the racetrack has been rolled into our line of ultra-high performance products.

AVID

AVID® FAMILY

Innovation for the everyday. Our line of AVID® products offers reliable all-season performance, superior comfort, and most importantly: they're built to last.

GEOLANDAR

GEOLANDAR® FAMILY

Tough, durable and long-lasting, these tires are built for wherever life takes you. On-road or off, there's a GEOLANDAR® perfect for your truck, SUV or crossover.



WINTER PRODUCTS

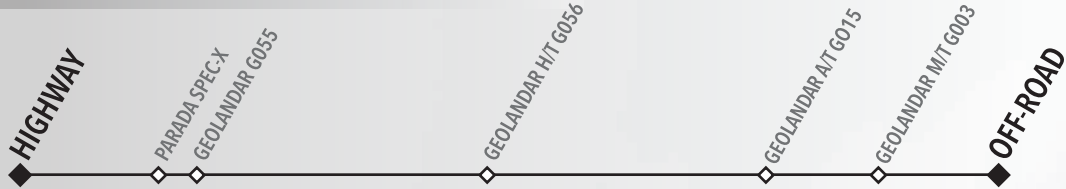
Winter driving can be unpredictable, which is why we've built advanced traction technologies into each of our winter tires.

YOKOHAMA TIRE PERFORMANCE CONTINUUMS

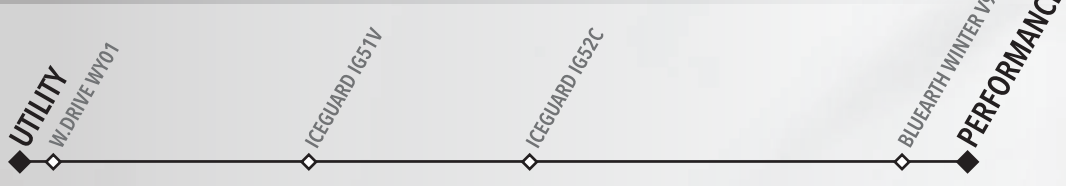
PASSENGER/PERFORMANCE



LIGHT TRUCK



WINTER TIRE



PROGRAMS



The 4 Performance Program assists dealers in fulfilling the needs of customers who are looking to purchase ultra-high performance tires. Direct Dealers can place orders for up to four (4) units of the following eligible tires: ADVAN Sport V105, ADVAN Sport ZPS, ADVAN Neova AD08R, ADVAN Sport A/S and ADVAN A052. A \$5.00 per tire freight charge will be applied at the time the order is placed. Shipments under this program can be delivered to any authorized ship-to location or authorized drop-ship location. Please clarify at the time of order that your tires qualify under the 4 Performance Program.



The O.E. Ship Three Program allows dealers to service Yokohama customers who are trying to match the O.E. tires on their car. Direct Dealers are eligible to receive up to three (3) tires of a designated O.E. part number, freight prepaid within 72 hours. To place an order, Direct Dealers should contact their Yokohama Customer Service Representative and identify the order as an O.E. Ship Three. A fee of \$5.00 per eligible tire will be applied and the order will then be shipped and should be received within 72 hours.



Yokohama's Performance Promise guarantees customers will be happy with their new tires. If within 30 days they are not completely satisfied, tires can be returned to the dealership of purchase along with the original sales receipt and Yokohama will refund the full purchase price. Offer applies only to the original purchased set of four (4) Yokohama tires. See Yokohama 30-Day Trial bulletin for details.

LEGEND

Sidewall	BW	Blackwall
	OWL	Outlined White Letters
Load Index	SL	Standard Load
	XL	Extra Load or Reinforced Load
UTQG	Treadwear/Traction/Temperature	

DEFINITIONS



By infusing orange oil, we improved the performance of the natural and synthetic rubber blend. The result? Outstanding all-season grip without sacrificing treadwear.



BluEarth is an ecologically-friendly series of tires from Yokohama that pursues the highest standards of performance, while striving to protect the global environment.



Tires designed for use in severe snow conditions generally have tread patterns, structure, and materials to give superior performance in snow over tires meeting the RMA Snow Tire Definition¹.

Tires designed for use in severe snow conditions are recognized by manufacturers to attain a traction index equal to or greater than 110 compared to the ASTM E-1136 Standard Reference Test Tire when using ASTM F-1805, 2006 snow traction test with medium packed snow surface and equivalent percentage loads². Other test methods and reference tires developed by standardizing bodies may be used provided proper correlations are demonstrated.

Tires designed for use in severe snow conditions are marked on at least one sidewall with the letters "M" and "S" (e.g., MS, M/S, M&S, M+S, etc.) plus a pictograph of a mountain with a snowflake. The mountain profile shall have a minimum base of 15 mm and a minimum height of 15 mm and shall contain three-peaks with the middle peak being the tallest. Inside the mountain there shall be a six-sided snowflake having a minimum height of one-half the tallest peak. An example of the mountain/snowflake is shown to left.

Source: Rubber Manufacturers Association <http://www.rma.org/product/rma-definition-for-passenger-and-light-truck-tires-for-use-in-severe-snow-conditions/>
¹For the RMA Snow Tire Definition, refer to the Tire Information Service Bulletin Volume 10, "RMA Snow Tire Definition for Passenger and Light Truck (LT) Tires"
²Using a test load equal to 74% of the test inflation rated load

ICON LEGEND



ULTRA HIGH PERFORMANCE Performance Cars

With its innovative compound and race-bred construction, the **ADVAN Sport® V105** delivers a thrilling drive, confidence in the wet and refined comfort for discerning enthusiasts everywhere.

FEATURES AND BENEFITS

Yokohama's **Sport Compound 5S** was developed with leading European car manufacturers to create high levels of wet and dry grip.

Matrix Rayon Body Plies, constructed of lightweight, heat resistant material are turned up from the sidewall at a precise angle for increased rigidity and enhanced steering precision.

Unique Sport Profile Ribs increase stability for more even wear and our Sport Compound 5S contributes to longer tread life.

Variable Pitch Tread Design reduces pattern noise, offering a quiet, comfortable ride.



See Original Equipment Fitments on page 37

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
205/55ZR17 91Y	10583	SL	240/AA/A	22.5	6.5	5.5-7.5	8.4	25.8	6.9	10	11.9	804	1356@51
215/45ZR17 91Y	10585	XL	240/AA/A	21.0	7.0	7.0-8.0	8.3	24.6	7.0	10	11.5	843	1356@50
225/45ZR17 94Y	10521	XL	240/AA/A	22.6	7.5	7.0-8.5	8.8	24.9	7.6	10	11.6	835	1477@50
225/55ZR17 101Y	10597	XL	240/AA/A	25.0	7.0	6.0-8.0	9.1	26.7	7.4	10	12.3	777	1819@50
235/45ZR17 97Y	10528	XL	240/AA/A	23.6	8.0	7.5-8.5	9.2	25.3	7.9	10	11.7	820	1609@50
235/50ZR17 96Y	10584	SL	240/AA/A	25.7	7.5	6.5-8.5	9.6	26.3	8.0	10	12.1	791	1566@51
255/40ZR17 98Y	10596	XL	240/AA/A	24.4	9.0	8.5-10.0	10.2	25.0	8.8	10	11.6	832	1653@50
215/40ZR18 89Y	10586	XL	240/AA/A	21.0	7.5	7.0-8.5	8.7	24.7	7.5	10	11.6	840	1279@50
225/40ZR18 92Y	10530	XL	240/AA/A	22.8	8.0	7.5-9.0	9.1	25.1	7.9	10	11.8	828	1389@50
225/45ZR18 95Y	10527	XL	240/AA/A	23.6	7.5	7.0-8.5	8.8	26.0	7.6	10	12.1	799	1521@50
235/40ZR18 (95Y)	10541	XL	240/AA/A	23.6	8.5	8.0-9.5	9.5	25.4	8.2	10	11.9	817	1521@50
235/45ZR18 (98Y)	10561	XL	240/AA/A	24.4	8.0	7.5-9.0	9.3	26.3	7.9	10	12.2	789	1653@50
235/50ZR18 101Y	10602	XL	240/AA/A	26.7	7.5	6.5-8.5	9.5	27.2	8.0	10	12.6	763	1819@50
245/35ZR18 92Y	10587	XL	240/AA/A	23.1	8.5	8.0-9.5	9.8	24.8	8.5	10	11.7	837	1389@50
245/40ZR18 97Y	10522	XL	240/AA/A	23.9	8.5	8.0-9.5	9.6	25.7	8.3	10	12.0	809	1609@50
245/50ZR18 (104Y)	10563	XL	240/AA/A	27.4	7.5	7.0-8.5	9.7	27.7	8.1	10	12.8	750	1984@50
255/35ZR18 94Y	10531	XL	240/AA/A	24.4	9.0	8.5-10.0	10.2	25.0	8.9	10	11.7	829	1477@50
255/45ZR18 103Y	10550	XL	240/AA/A	27.4	8.5	8.0-9.5	9.9	27.1	8.6	10	12.6	766	1929@50
265/45ZR18 (101Y)	10601	SL	240/AA/A	28.6	9.0	8.5-10.0	10.6	27.3	8.9	10	12.6	761	1819@51
275/35ZR18 (99Y)	10564	XL	240/AA/A	26.9	9.5	9.0-11.0	10.9	25.6	9.4	10	11.9	813	1709@50
275/45ZR18 (107Y)	10565	XL	240/AA/A	31.1	9.0	8.5-10.5	10.8	27.8	9.3	10	12.8	747	2149@50
225/35ZR19 88Y	10534	XL	240/AA/A	21.6	8.0	7.5-9.0	9.1	25.2	7.9	10	11.9	823	1235@50
225/40ZR19 (93Y)	10549	XL	240/AA/A	23.5	8.0	7.5-9.0	9.1	26.2	7.9	10	12.3	793	1433@50
235/35ZR19 (91Y)	10523	XL	240/AA/A	23.3	8.5	8.0-9.5	9.5	25.5	8.3	10	12.0	815	1356@50
235/40ZR19 (96Y)	10566	XL	240/AA/A	24.6	8.5	8.0-9.5	9.5	26.5	8.3	10	12.4	785	1565@50
235/45ZR19 95Y	10600	SL	240/AA/A	25.4	8.0	7.5-9.0	9.3	27.3	7.9	10	12.7	760	1521@51
245/35ZR19 (93Y)	10558	XL	240/AA/A	24.3	8.5	8.0-9.5	9.7	25.8	8.5	10	12.2	804	1433@50
245/40ZR19 (98Y)	10559	XL	240/AA/A	25.8	8.5	8.0-9.5	9.6	26.7	8.3	10	12.5	777	1653@50
245/45ZR19 98Y	10533	SL	240/AA/A	26.9	8.0	7.5-9.0	9.4	27.8	8.1	10	12.9	748	1653@51
255/30ZR19 (91Y)	10524	XL	240/AA/A	24.0	9.0	8.5-9.5	10.2	25.1	8.9	10	11.9	828	1356@50
255/35ZR19 (96Y)	10535	XL	240/AA/A	25.5	9.0	8.5-10.0	10.2	26.1	8.9	10	12.3	796	1565@50
255/40ZR19 (100Y)	10544	XL	240/AA/A	27.1	9.0	8.5-9.5	10.1	27.2	8.8	10	12.7	765	1764@50
255/45ZR19 (100Y)	10567	SL	240/AA/A	28.0	8.5	8.0-9.5	9.9	28.0	8.6	10	13.0	741	1764@51
265/30ZR19 (93Y)	10543	XL	240/AA/A	24.8	9.5	9.0-10.0	10.6	25.4	9.3	10	12.0	819	1433@50
265/35ZR19 (98Y)	10525	XL	240/AA/A	26.2	9.5	9.0-10.5	10.6	26.3	9.3	10	12.4	789	1653@50
265/40ZR19 (102Y)	10568	XL	240/AA/A	28.9	9.5	9.0-10.5	10.7	27.4	9.3	10	12.8	758	1874@50
275/30ZR19 (96Y)	10560	XL	240/AA/A	26.7	9.5	9.0-10.0	10.8	25.6	9.4	10	12.1	812	1565@50
275/35ZR19 (100Y)	10569	XL	240/AA/A	27.3	9.5	9.0-11.0	10.9	26.6	9.4	10	12.4	782	1764@50
275/40ZR19 (105Y)	10545	XL	240/AA/A	30.4	9.5	9.0-11.0	10.8	27.8	9.4	10	12.9	748	2039@50
285/30ZR19 98Y	10536	XL	240/AA/A	27.9	10.0	9.5-10.5	11.3	25.8	10.0	10	12.2	805	1653@50
285/35ZR19 (99Y)	10595	SL	240/AA/A	29.5	10.0	9.5-11.0	11.3	26.8	9.9	10	12.6	775	1709@51
285/40ZR19 (103Y)	10551	SL	240/AA/A	30.7	10.0	9.5-11.0	11.4	28.0	9.9	10	13.0	742	1929@51
295/30ZR19 (100Y)	10526	XL	240/AA/A	28.6	10.5	10.0-11.0	11.7	26.1	10.3	10	12.2	797	1764@50
295/35ZR19 (104Y)	10571	XL	240/AA/A	30.9	10.5	10.0-11.5	11.8	27.0	10.3	10	12.6	768	1984@50
305/30ZR19 (102Y)	10572	XL	240/AA/A	31.0	11.0	10.5-11.5	12.3	26.3	10.8	10	12.3	791	1874@50
225/35ZR20 (90Y)	10547	XL	240/AA/A	23.6	8.0	7.5-9.0	9.1	26.3	7.9	10	12.4	791	1323@50
235/35ZR20 (92Y)	10574	XL	240/AA/A	24.7	8.5	8.0-9.5	9.5	26.5	8.3	10	12.5	785	1389@50
245/30ZR20 (90Y)	10593	XL	240/AA/A	25.3	8.5	8.0-9.0	9.8	25.9	8.5	10	12.3	803	1323@50
245/35ZR20 (95Y)	10594	XL	240/AA/A	25.4	8.5	8.0-9.5	9.6	26.8	8.5	10	12.6	776	1521@50
245/40ZR20 (99Y)	10577	XL	240/AA/A	27.2	8.5	8.0-9.5	9.6	27.7	8.3	10	13.0	749	1709@50

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TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
255/30R20 (92Y)	10546	XL	240/AA/A	25.7	9.0	8.5 - 9.5	10.0	26.1	8.9	10	12.4	796	1389@50
255/35ZR20 (97Y)	10548	XL	240/AA/A	27.2	9.0	8.5 - 10.0	10.1	27.1	8.9	10	12.8	767	1609@50
265/30ZR20 (94Y)	10578	XL	240/AA/A	26.7	9.5	9.0 - 10.0	10.4	26.3	9.3	10	12.5	789	1477@50
265/35ZR20 (99Y)	10554	XL	240/AA/A	28.4	9.5	9.0 - 10.5	10.6	27.3	9.3	10	12.9	760	1709@50
265/40ZR20 104Y	10579	XL	240/AA/A	31.0	9.5	9.0 - 10.5	10.6	28.4	9.2	10	13.3	732	1985@49
275/30ZR20 (97Y)	10580	XL	240/AA/A	27.7	9.5	9.0 - 10.0	10.7	26.6	9.4	10	12.6	782	1609@50
285/25ZR20 (93Y)	10581	XL	240/AA/A	28.5	10.5	10.5	11.6	25.6	10.4	10	12.2	812	1433@50
285/30ZR20 (99Y)	10552	XL	240/AA/A	29.6	10.0	9.5 - 10.5	11.3	26.9	9.9	10	12.7	774	1709@50
295/30ZR20 (101Y)	10553	XL	240/AA/A	30.8	10.5	10.0 - 11.0	11.6	27.1	10.3	10	12.8	767	1819@50
305/30ZR20 103Y	10607	XL	240/AA/A	32.3	11.0	10.5 - 11.5	12.0	27.3	10.8	10	12.8	761	1929@50

RUNFLAT Performance Cars | Passenger Cars

As the first in a legendary line of tires to combine Yokohama's signature performance with runflat capabilities, the **ADVAN Sport ZPS®** provides the security of knowing that both technology and safety are on your side. **ADVAN Sport ZPS** was designed to enable continued limited use and stability for up to 50 miles at 50 mph in a loss-of-pressure situation.

FEATURES AND BENEFITS

Low Heat-Generating Compound and contoured **Sidewall Reinforcements** work in tandem to support a vehicle's weight during runflat operation.

Intelligent **Supportive Bead Filler** delivers a comfortable ride at normal operation and high rigidity under zero pressure conditions.

Extra thick **Durable Bead Wire** is placed in a hexagonal arrangement allowing for easier fitting to rim and reducing risk of bead unseating after pressure loss.

Advanced **Nanotechnology Tread Compound** bonds super-fine, high-grade silica and polymers at the molecular level to increase flexibility, durability and contact area for optimal traction.

Variable Round Grooves at different widths and angles prevent one-sided abrasion and maximize performance on wet surfaces.

Groove-in-Groove Configuration controls stress to improve handling and promote even wear.



TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
195/55RF16 87V	11301	SL	180/AA/A	24.1	6.0	5.5 - 7.0	7.8	24.4	6.5	10	11.3	851	1201@51
205/55RF16 91W	11302	SL	180/AA/A	25.5	6.5	5.5 - 7.5	8.4	24.8	6.9	10	11.5	836	1356@51
225/50RF16 92W	11303	SL	180/AA/A	27.3	7.0	6.0 - 8.0	9.1	24.9	7.8	10	11.5	835	1389@51
205/45RF17 84V	11304	SL	180/AA/A	24.3	7.0	6.5 - 7.5	8.3	24.3	6.9	10	11.3	856	1102@51
225/45RF17 91Y	11305	SL	180/AA/A	27.1	7.5	7.0 - 8.5	8.9	25.0	7.8	10	11.6	832	1356@51
225/50RF17 94Y	10194	SL	180/AA/A	30.7	7.0	6.0 - 8.0	9.2	25.9	7.8	10	12.0	803	1477@51
245/45RF17 95Y	10196	SL	180/AA/A	29.8	8.0	7.5 - 9.0	9.6	25.6	8.4	10	11.9	812	1521@51
255/40RF17 94Y	11306	SL	180/AA/A	29.8	9.0	8.5 - 10.0	10.3	24.9	8.4	10	11.6	833	1477@51
225/40RF18 88Y	11307	SL	180/AA/A	27.7	8.0	7.5 - 9.0	9.2	25.0	7.8	10	11.7	831	1235@51
245/40RF18 93Y	10195	SL	180/AA/A	30.5	8.5	8.0 - 9.5	9.9	25.6	8.4	10	12.0	810	1433@51
245/50RF18 100W	11308	SL	180/AA/A	35.7	7.5	7.0 - 8.5	9.9	27.6	8.4	10	12.8	751	1764@51
255/35RF18 90Y	10197	SL	180/AA/A	29.3	9.0	8.5 - 10.0	10.4	24.9	8.4	10	11.7	833	1323@51
275/35RF18 95Y	10198	SL	180/AA/A	32.6	9.5	9.0 - 11.0	10.8	25.5	9.1	10	11.9	815	1521@51

ALL-SEASON ULTRA HIGH PERFORMANCE Performance Cars | Passenger Cars

The **ADVAN Sport[®] A/S** is designed to deliver the ideal balance of driving excitement, all-season confidence and premium ride quality.

FEATURES AND BENEFITS

Advanced A/S Compound offers enhanced wear resistance, stays pliable in the cold and features extra silica for superior wet and winter traction.

Asymmetrical Tread with wider blocks on the outside of the tread provide exceptional dry performance, while the increased groove area on the inside improves grip on wet and snowy surfaces.

Optimized Sidewall Construction with extended reinforcement delivers the perfect blend of responsive handling and ride comfort.

Non-staggered Fitments and Front Position Tires Used in Staggered Fitments

5 0 0 0 0 Mile Limited Treadwear Warranty on W- and Y-Speed Rated

Rear Position Tires Used in Staggered Fitment Applications

2 5 0 0 0 Mile Limited Treadwear Warranty on W- and Y-Speed Rated



TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)	MILEAGE WARRANTY
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE		
205/45R17 88W	40536	XL	440/AA/A	19.6	7.0	6.5 - 7.5	8.1	24.3	6.7	11	11.3	855	1235@50	50K/25K
215/45R17 87W	40537	SL	440/AA/A	21.8	7.0	7.0 - 8.0	8.3	24.6	7.0	11	11.5	844	1201@51	50K/25K
225/45R17 94W	40501	XL	440/AA/A	22.3	7.5	7.0 - 8.5	8.7	25.0	7.4	11	11.7	829	1477@50	50K/25K
225/50R17 98W	40502	XL	440/AA/A	24.1	7.0	6.0 - 8.0	9.1	25.9	7.5	11	12.0	801	1653@50	50K/25K
225/55R17 97W	40538	SL	440/AA/A	25.3	7.0	6.0 - 8.0	9.3	26.9	7.5	11	12.4	772	1609@51	50K/25K
235/45R17 97W	40503	XL	440/AA/A	23.6	8.0	7.5 - 8.5	9.3	25.4	7.7	11	11.8	817	1609@50	50K/25K
245/40R17 95W	40504	XL	440/AA/A	23.2	8.5	8.0 - 9.5	9.7	24.9	8.0	11	11.6	835	1521@50	50K/25K
245/45R17 99W	40505	XL	440/AA/A	24.5	8.0	7.5 - 9.0	9.6	25.7	8.0	11	11.9	807	1709@50	50K/25K
255/40R17 94W	40506	SL	440/AA/A	25.2	9.0	8.5 - 10.0	10.2	25.0	8.3	11	11.7	829	1477@51	50K/25K
215/40R18 89W	40544	XL	440/AA/A	22.6	7.5	7.0 - 8.5	8.5	24.9	7.0	11	11.7	834	1279@50	50K/25K
215/45R18 93W	40543	XL	440/AA/A	24.5	7.0	7.0 - 8.0	8.4	25.7	7.0	11	12.0	809	1433@50	50K/25K
225/40R18 92Y	40507	XL	440/AA/A	22.6	8.0	7.5 - 9.0	9.0	25.1	7.4	11	11.8	828	1389@50	50K/25K
225/45R18 95W	40508	XL	440/AA/A	23.4	7.5	7.0 - 8.5	8.8	26.0	7.4	11	12.1	799	1521@50	50K/25K
225/50R18 95W	40509	SL	440/AA/A	25.1	7.0	6.0 - 8.0	9.1	26.9	7.5	11	12.5	771	1521@51	50K/25K
235/40R18 95Y	40510	XL	440/AA/A	23.7	8.5	8.0 - 9.5	9.5	25.4	7.7	11	11.9	818	1521@50	50K/25K
235/45R18 98W	40511	XL	440/AA/A	24.4	8.0	7.5 - 9.0	9.3	26.5	7.7	11	12.3	785	1653@50	50K/25K
235/50R18 97W	40512	SL	440/AA/A	26.4	7.5	6.5 - 8.5	9.5	27.4	7.9	11	12.6	759	1609@51	50K/25K
245/40R18 97Y	40513	XL	440/AA/A	24.7	8.5	8.0 - 9.5	9.6	25.8	8.0	11	12.0	805	1609@50	50K/25K
245/45R18 100W	40514	XL	440/AA/A	26.8	8.0	7.5 - 9.0	9.5	26.7	8.0	11	12.4	778	1764@50	50K/25K
245/50R18 100W	40539	SL	440/AA/A	29.1	7.5	7.0 - 8.5	9.8	27.6	8.2	11	12.8	751	1764@51	50K/25K
255/35R18 94Y	40515	XL	440/AA/A	24.2	9.0	8.5 - 10.0	10.1	25.0	8.3	11	11.7	831	1477@50	50K/25K
255/40R18 99Y	40516	XL	440/AA/A	26.2	9.0	8.5 - 10.0	10.2	26.0	8.3	11	12.1	798	1709@50	50K/25K
255/45R18 99Y	40517	SL	440/AA/A	27.8	8.5	8.0 - 9.5	10.1	27.0	8.3	11	12.5	769	1709@51	50K/25K
265/35R18 97Y	40518	XL	440/AA/A	25.8	9.5	9.0 - 10.5	10.6	25.3	8.7	11	11.9	822	1609@50	50K/25K
265/40R18 101Y	40519	XL	440/AA/A	27.9	9.5	9.0 - 10.5	10.6	26.3	8.7	11	12.2	790	1819@50	50K/25K
275/35R18 95Y	40520	SL	440/AA/A	26.4	9.5	9.0 - 11.0	10.7	25.5	9.0	11	11.9	815	1521@51	50K/25K
285/35R18 101Y	40521	XL	440/AA/A	28.4	10.0	9.5 - 11.0	11.3	25.7	9.3	11	12.0	807	1819@50	50K/25K
225/40R19 93Y	40522	XL	440/AA/A	23.5	8.0	7.5 - 9.0	9.0	26.2	7.4	11	12.3	793	1433@50	50K/25K
225/45R19 96Y	40523	XL	440/AA/A	24.9	7.5	7.0 - 8.5	8.8	27.0	7.4	11	12.6	769	1565@50	50K/25K
235/40R19 96W	40540	XL	440/AA/A	24.0	8.5	8.0 - 9.5	9.4	26.6	7.7	11	12.4	782	1565@50	50K/25K
245/40R19 98Y	40524	XL	440/AA/A	25.6	8.5	8.0 - 9.5	9.6	26.8	8.0	11	12.5	776	1653@50	50K/25K
245/45R19 102Y	40525	XL	440/AA/A	28.3	8.0	7.5 - 9.0	9.5	27.7	8.0	11	12.9	749	1874@50	50K/25K
245/50R19 105W	40541	XL	440/AA/A	30.4	7.5	7.0 - 8.5	9.7	28.8	8.2	11	13.3	721	2039@50	50K/25K
255/35R19 96Y	40526	XL	440/AA/A	25.6	9.0	8.5 - 10.0	10.1	26.1	8.3	11	12.3	796	1565@50	50K/25K
255/40R19 100Y	40527	XL	440/AA/A	27.8	9.0	8.5 - 10.0	10.1	27.1	8.3	11	12.6	767	1764@50	50K/25K
275/35R19 100Y	40528	XL	440/AA/A	27.7	9.5	9.0 - 11.0	10.7	26.6	9.0	11	12.5	780	1764@50	50K/25K
275/40R19 101Y	40529	SL	440/AA/A	30.6	9.5	9.0 - 11.0	10.8	27.6	9.0	11	12.9	751	1819@51	50K/25K
285/30R19 98Y	40530	XL	440/AA/A	27.5	10.0	9.5 - 10.5	11.3	25.8	9.3	11	12.2	805	1653@50	50K/25K
285/35R19 99Y	40531	SL	440/AA/A	29.1	10.0	9.5 - 11.0	11.3	26.9	9.3	11	12.6	774	1709@51	50K/25K
245/40R20 99Y	40532	XL	440/AA/A	27.2	8.5	8.0 - 9.5	9.6	27.8	8.0	11	13.1	746	1709@50	50K/25K
245/45R20 103Y	40533	XL	440/AA/A	29.4	8.0	7.5 - 9.0	9.4	28.7	8.0	11	13.4	723	1929@50	50K/25K
255/35R20 97Y	40534	XL	440/AA/A	26.9	9.0	8.5 - 10.0	10.1	27.1	8.3	11	12.8	767	1609@50	50K/25K
275/35R20 102Y	40535	XL	440/AA/A	28.5	9.5	9.0 - 11.0	10.7	27.6	9.0	11	13.0	751	1874@50	50K/25K
275/40R20 106Y	40542	XL	440/AA/A	32.9	9.5	9.0 - 11.0	10.8	28.7	9.0	11	13.4	725	2094@50	50K/25K

ULTRA HIGH PERFORMANCE Performance Cars

The **ADVAN Neova® AD08R** is the next generation of legendary performance. Infused with a race-inspired compound for improved grip and designed with special features for commanding control and precise handling, the **ADVAN Neova AD08R** is our fastest tire yet.

FEATURES AND BENEFITS

Yokohama engineers combined the best of racing and science in **MS Compound 2R** – a specialized compound that delivers improved grip for unprecedented performance.

Optimized Contact Patch brings maximum performance through a low void-to-tread ratio that keeps more rubber on the road.

Rapid Reflex Twin Ribs enable increased stability and quick steering response during high-speed driving while outer rib walls are rounded to reduce uneven wear.

Specially-placed **Steel Sidewall Inserts** help resist lateral deflection while providing superior handling, control and enhanced cornering.



TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
205/50R15 86V	08102	SL	200/AA/A	20.1	6.5	5.5 - 7.5	8.4	23.0	7.7	9	10.6	902	1168@51
205/55R16 91V	08106	SL	200/AA/A	20.9	6.5	5.5 - 7.5	8.4	24.8	7.7	9	11.4	838	1356@51
225/50R16 92V	08109	SL	200/AA/A	23.1	7.0	6.0 - 8.0	9.3	24.7	8.5	9	11.4	840	1389@51
205/45R17 84W	08110	SL	200/AA/A	21.4	7.0	6.5 - 7.5	8.2	24.1	7.7	9	11.3	861	1102@51
205/50R17 89W	08111	SL	200/AA/A	22.0	6.5	5.5 - 7.5	8.4	25.0	7.7	9	11.6	831	1279@51
215/40R17 83W	08112	SL	200/AA/A	21.2	7.5	7.0 - 8.5	8.6	23.7	8.2	9	11.1	877	1074@51
215/45R17 87W	08113	SL	200/AA/A	22.5	7.0	7.0 - 8.0	8.5	24.5	8.0	9	11.4	847	1201@51
225/45R17 91W	08114	SL	200/AA/A	23.6	7.5	7.0 - 8.5	8.9	24.8	8.5	9	11.6	836	1356@51
235/40R17 90W	08115	SL	200/AA/A	24.7	8.5	8.0 - 9.5	9.6	24.3	9.1	10	11.4	854	1323@51
235/45R17 94W	08116	SL	200/AA/A	25.1	8.0	7.5 - 9.0	9.4	25.2	8.9	10	11.7	824	1477@51
245/40R17 91W	08117	SL	200/AA/A	25.8	8.5	8.0 - 9.5	9.8	24.6	9.4	10	11.5	844	1356@51
245/45R17 95W	08118	SL	200/AA/A	26.4	8.0	7.5 - 9.0	9.6	25.6	9.1	10	11.8	813	1521@51
255/40R17 94W	08119	SL	200/AA/A	26.5	9.0	8.5 - 10.0	10.4	24.9	9.8	10	11.6	834	1477@51
225/40R18 88W	08122	SL	200/AA/A	23.4	8.0	7.5 - 9.0	9.1	25.0	8.7	9	11.7	831	1235@51
255/40R18 95W	08128	SL	200/AA/A	27.6	9.0	8.5 - 10.0	10.2	26.1	9.8	10	12.1	797	1521@51
225/45R18 91W	08123	SL	200/AA/A	24.7	7.5	7.0 - 8.5	8.9	25.8	8.5	9	12.1	804	1356@51
235/40R18 91W	08124	SL	200/AA/A	25.1	8.5	8.0 - 9.5	9.6	25.3	9.1	10	11.9	821	1356@51
245/40R18 93W	08125	SL	200/AA/A	26.7	8.5	8.0 - 9.5	9.8	25.6	9.4	10	12.0	811	1433@51
245/45R18 96W	08126	SL	200/AA/A	27.8	8.0	7.5 - 9.0	9.6	26.6	9.1	10	12.3	782	1565@51
255/35R18 90W	08127	SL	200/AA/A	26.0	9.0	8.5 - 10.0	10.1	25.0	9.9	10	11.7	831	1323@51
265/35R18 93W	08129	SL	200/AA/A	27.8	9.5	9.0 - 10.5	10.6	25.3	10.3	10	11.9	821	1433@51
265/40R18 101W	08130	XL	200/AA/A	29.1	9.5	9.0 - 10.5	10.6	26.3	10.2	10	12.3	789	1819@50
285/30R18 93W	08131	SL	200/AA/A	26.8	10.5	9.5 - 10.5	11.2	24.8	9.9	10	11.6	839	1433@51
295/30R18 94W	08132	SL	200/AA/A	28.9	10.5	10.0 - 11.0	11.7	25.0	11.5	10	11.7	831	1477@51
225/35R19 88W	08133	XL	200/AA/A	23.1	8.0	7.5 - 9.0	9.0	25.3	8.7	9	11.9	822	1235@50
235/35R19 87W	08134	SL	200/AA/A	24.7	8.5	8.0 - 9.5	9.4	25.4	9.1	10	12.0	817	1201@51
245/40R19 94W	08136	SL	200/AA/A	27.5	8.5	8.0 - 9.5	9.7	26.7	9.4	10	12.5	778	1477@51
255/30R19 91W	08137	XL	200/AA/A	25.6	9.0	8.5 - 9.5	10.1	25.2	9.9	10	11.9	826	1356@50
265/30R19 89W	08139	SL	200/AA/A	26.7	9.5	9.0 - 10.0	10.6	25.4	10.3	10	12.0	819	1279@51
275/35R19 96W	08142	SL	200/AA/A	29.6	9.5	9.0 - 11.0	10.9	26.6	10.6	10	12.5	782	1565@51
295/30R19 100W	08143	XL	200/AA/A	30.0	10.5	10.0 - 11.0	11.6	26.0	11.5	10	12.2	798	1764@50

ADVAN A052™

4
PERFORMANCE
PROGRAM

ULTRA HIGH PERFORMANCE Performance Cars | Competition

The **ADVAN A052** with its new **MS compound** gives an improved level of grip on or off the track.

FEATURES AND BENEFITS

The **New Asymmetric Tread Pattern** features a High Stability Compound rib on the outside that delivers powerful cornering capability and two wide grooves on the inside for straight line tracking and superior wet performance.

A Rounded Rib Profile helps control contact pressure for balanced wet performance and stability at top speeds.

All new **A052 MS Tread Compound** using Yokohama Motorsports technology for extreme grip and BluEarth technology for fuel efficiency.



TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
205/50R16 91W	05251	XL	200/A/A	20.4	6.5	5.5 - 7.5	8.4	24.2	7.6	6	11.2	858	1356@50
205/55R16 94W	05250	XL	200/A/A	21.3	6.5	5.5 - 7.5	8.4	25.0	7.6	6	11.5	831	1477@50
225/45R16 93W	05253	XL	200/A/A	20.9	7.5	7.0 - 8.5	8.9	24.1	8.3	6	11.1	864	1433@50
225/50R16 96W	05252	XL	200/A/A	22.5	7.0	6.0 - 8.0	9.1	25.0	8.3	6	11.5	831	1565@50
205/45R17 88W	05254	XL	200/A/A	19.9	7.0	6.5 - 7.5	8.1	24.3	7.6	6	11.4	854	1235@50
215/45R17 91W	05255	XL	200/A/A	20.8	7.0	7.0 - 8.0	8.4	24.7	7.8	6	11.5	840	1356@50
255/40R17 98W	05258	XL	200/A/A	24.1	9.0	8.5 - 10.0	10.2	25.2	9.6	6	11.7	826	1653@50
225/45R17 94W	05256	XL	200/A/A	21.9	7.5	7.0 - 8.5	8.9	25.1	8.3	6	11.7	828	1477@50
235/45R17 97W	05257	XL	200/A/A	23.2	8.0	7.5 - 9.0	9.3	25.5	8.7	6	11.8	816	1609@50
225/40R18 92Y	05259	XL	200/A/A	22.7	8.0	7.5 - 9.0	9.1	25.1	8.4	6	11.8	827	1389@50
235/40R18 95Y	05260	XL	200/A/A	23.7	8.5	8.0 - 9.5	9.5	25.5	8.8	6	11.9	816	1521@50
245/40R18 97Y	05261	XL	200/A/A	24.5	8.5	8.0 - 9.5	9.8	25.8	9.2	6	12.0	806	1609@50
255/35R18 94Y	05264	XL	200/A/A	24.8	9.0	8.5 - 10.0	10.2	25.1	9.6	6	11.8	828	1477@50
255/40R18 99Y	05262	XL	200/A/A	26.1	9.0	8.5 - 10.0	10.3	26.1	9.6	6	12.2	795	1709@50
265/35R18 97Y	05265	XL	200/A/A	25.9	9.5	9.0 - 10.5	10.6	25.4	10.0	6	11.9	818	1609@50
265/40R18 101Y	05263	XL	200/A/A	27.1	9.5	9.0 - 10.5	10.7	26.5	10.0	6	12.3	785	1819@50
295/30R18 98Y	05267	XL	200/A/A	27.6	10.5	10.0 - 11.0	11.8	25.1	11.2	6	11.8	828	1653@50
295/35R18 103Y	05266	XL	200/A/A	29.1	10.5	10.0 - 11.5	11.8	26.2	11.2	6	12.2	792	1929@50
315/30R18 98Y	05268	SL	200/A/A	29.3	11.0	10.5 - 11.5	12.6	25.6	12.0	6	11.9	813	1653@51

Inspired on the track, **S.drive®** is a winning combination of confident grip, precise handling and enhanced comfort. Developed with advanced technologies, this high-performance upgrade was made to satisfy driving enthusiasts' desire for aggressive performance.

FEATURES AND BENEFITS

Advanced Micro-Flexible Compound maximizes contact between the tire and road, enhancing grip in wet and dry conditions.

Variable Angled Groove Walls optimize contact with the road and provide enhanced traction when cornering.

Four Wide Circumferential Grooves quickly and efficiently evacuate water for enhanced wet traction.

Groove-in-Groove Technology within the tire groove walls help to more effectively distribute stress loads and reduce uneven tire wear.

The **Solid Center Rib** maintains continuous road contact, improves lateral stability and minimizes uneven wear, while enhancing comfort with reduced pattern noise.



TIRE SIZE	PART NO.	LOAD I.D.	UTOG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
185/55R14 80V	01048	SL	300/AA/A	17.4	6.0	5.0 - 6.5	7.7	22.0	6.7	10	10.1	945	992@51
185/55R15 82V	01053	SL	300/AA/A	18.3	6.0	5.0 - 6.5	7.6	23.0	6.7	10	10.6	902	1047@51
195/45R15 78W	01054	SL	300/AA/A	17.6	6.5	6.0 - 7.5	7.8	21.8	7.0	10	10.2	952	937@51
195/50R15 82V	01044	SL	300/AA/A	20.0	6.0	5.5 - 7.0	7.8	22.7	7.0	10	10.5	914	1047@51
195/55R15 85V	01047	SL	300/AA/A	20.6	6.0	5.5 - 7.0	8.0	23.3	7.0	10	10.7	890	1135@51
205/50R15 86V	01056	SL	300/AA/A	21.4	6.5	5.5 - 7.5	8.4	23.1	7.4	10	10.7	899	1168@51
205/55R15 88W	01051	SL	300/AA/A	22.6	6.5	5.5 - 7.5	8.6	23.9	7.4	10	11.0	871	1235@51
175/50R16 77T	01172	SL	300/AA/A	16.2	5.5	5.0 - 6.0	7.0	22.9	6.3	10	10.7	906	908@51
195/40R16 80W	01071	XL	300/AA/A	18.1	7.0	6.5 - 7.5	8.1	22.1	7.0	10	10.4	939	992@50
195/45R16 84W	01050	XL	300/AA/A	18.5	6.5	6.0 - 7.5	7.8	22.8	7.0	10	10.7	910	1102@50
205/45R16 87W	01046	XL	300/AA/A	20.6	7.0	6.5 - 7.5	8.3	23.1	7.4	10	10.8	899	1201@50
205/50R16 87W	01042	SL	300/AA/A	22.5	6.5	5.5 - 7.5	8.4	24.0	7.4	10	11.1	865	1201@51
205/55R16 91W	01041	SL	300/AA/A	23.3	6.5	5.5 - 7.5	8.6	24.8	7.4	10	11.4	836	1356@51
215/35/16 81W	01073	XL	300/AA/A	18.7	7.5	7.0 - 8.5	8.6	21.9	7.7	10	10.3	951	1019@50
215/40R16 86W	01064	XL	300/AA/A	19.8	7.5	7.0 - 8.5	8.7	22.7	7.7	10	10.6	916	1168@50
215/55R16 93W	01083	SL	300/AA/A	25.1	7.0	6.0 - 7.5	9.1	25.2	7.7	10	11.5	827	1433@51
225/50R16 92W	01034	SL	300/AA/A	25.0	7.0	6.0 - 8.0	9.3	24.8	8.1	10	11.4	839	1389@51
225/55R16 95W	01033	SL	300/AA/A	26.2	7.0	6.0 - 8.0	9.3	25.7	8.1	10	11.8	807	1521@51
195/40R17 81W	01070	XL	300/AA/A	19.2	7.0	6.5 - 7.5	8.1	23.2	7.0	10	10.9	894	1019@50
195/45R17 85W	01063	XL	300/AA/A	20.1	6.5	6.0 - 7.5	7.8	23.9	7.0	10	11.2	869	1135@50
205/40R17 84W	01045	XL	300/AA/A	20.7	7.5	7.0 - 8.0	8.5	23.5	7.4	10	11.0	887	1102@50
205/45R17 88W	01131	XL	300/AA/A	21.7	7.0	6.5 - 7.5	8.2	24.3	7.4	10	11.3	855	1235@50
205/50R17 93W	01132	XL	300/AA/A	24.0	6.5	5.5 - 7.5	8.5	25.1	7.4	10	11.7	827	1433@50
215/35R17 83W	01072	XL	300/AA/A	19.6	7.5	7.0 - 8.5	8.6	22.9	7.7	10	10.8	908	1074@50
215/40R17 87W	01133	XL	300/AA/A	21.3	7.5	7.0 - 8.5	8.7	23.8	7.7	10	11.1	873	1201@50
215/45R17 91W	01134	XL	300/AA/A	25.5	7.0	7.0 - 8.0	8.5	24.7	7.7	10	11.5	841	1356@50
215/50R17 95W	01135	XL	300/AA/A	24.4	7.0	6.0 - 7.5	8.9	25.5	7.7	10	11.8	814	1521@50
215/55R17 98W	01136	XL	300/AA/A	26.8	7.0	6.0 - 7.5	9.1	26.3	7.7	10	12.1	789	1653@50
225/35R17 86Y	01067	XL	300/AA/A	20.5	8.0	7.5 - 9.0	9.0	23.1	8.1	10	10.9	897	1168@50
225/45R17 91W	01189	SL	300/AA/A	24.6	7.5	7.0 - 8.5	8.9	24.9	8.1	10	11.6	833	1356@51
225/50R17 98W	01137	XL	300/AA/A	26.9	7.0	6.0 - 8.0	9.2	25.8	8.1	10	11.9	805	1653@50
225/55R17 97W	01190	SL	300/AA/A	28.9	7.0	6.0 - 8.0	9.3	26.8	8.1	10	12.3	776	1609@51
235/40R17 90W	01191	SL	300/AA/A	24.2	8.5	8.0 - 9.5	9.6	24.3	8.4	10	11.4	854	1323@51
235/45R17 97W	01138	XL	300/AA/A	25.4	8.0	7.5 - 9.0	9.4	25.3	8.4	10	11.7	820	1609@50
235/50R17 100W	01161	XL	300/AA/A	28.2	7.5	6.5 - 8.5	9.7	26.4	8.4	10	12.2	787	1764@50
235/55R17 103W	01162	XL	300/AA/A	29.3	7.5	6.5 - 8.5	9.8	27.1	8.4	10	12.5	766	1929@50
245/40R17 91W	01193	SL	300/AA/A	26.2	8.5	8.0 - 9.5	9.8	24.7	8.8	10	11.5	841	1356@51
245/45R17 99W	01163	XL	300/AA/A	26.2	8.0	7.5 - 9.0	9.7	25.6	8.8	10	11.9	812	1709@50
255/40R17 94W	01182	SL	300/AA/A	26.3	9.0	8.5 - 10.0	10.3	25.0	9.1	10	11.6	831	1477@51
275/40R17 98W	01164	SL	300/AA/A	30.1	9.5	9.0 - 11.0	11.1	25.7	9.8	10	11.9	808	1653@51
215/35R18 84Y	01057	XL	300/AA/A	20.4	7.5	7.0 - 8.5	8.5	23.9	7.7	10	11.3	871	1102@50
215/40R18 89Y	01065	XL	300/AA/A	21.6	7.5	7.0 - 8.5	8.7	24.7	7.7	10	11.6	840	1279@50
225/35R18 87Y	01068	XL	300/AA/A	21.4	8.0	7.5 - 9.0	9.0	24.2	8.1	10	11.4	858	1201@50
225/40R18 92W	01183	XL	300/AA/A	23.9	8.0	7.5 - 9.0	9.1	25.1	8.1	10	11.8	827	1389@50
225/45R18 95W	01174	XL	300/AA/A	25.9	7.5	7.0 - 8.5	8.9	25.9	8.1	10	12.1	802	1521@50
225/50R18 95W	01176	SL	300/AA/A	26.1	7.0	6.0 - 8.0	9.2	27.0	8.1	10	12.5	769	1521@51
235/40R18 95W	01192	XL	300/AA/A	25.6	8.5	8.0 - 9.5	9.6	25.4	8.4	10	11.9	817	1521@50
235/50R18 97W	01173	SL	300/AA/A	30.0	7.5	6.5 - 8.5	9.6	27.4	8.4	10	12.7	759	1609@51
245/35R18 92Y	01069	XL	300/AA/A	23.1	8.5	8.0 - 9.5	9.7	24.7	8.8	10	11.6	840	1389@50
245/40R18 97W	01194	XL	300/AA/A	26.6	8.5	8.0 - 9.5	9.6	25.8	8.8	10	12.0	805	1609@50
245/45R18 100W	01175	XL	300/AA/A	29.0	8.0	7.5 - 9.0	9.6	26.7	8.7	10	12.4	778	1764@50
255/35R18 94Y	01058	XL	300/AA/A	24.5	9.0	8.5 - 10.0	10.2	24.9	9.1	10	11.7	833	1477@50

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TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
255/45R18 99W	01195	SL	300/AA/A	30.3	8.5	8.0 - 9.5	10.1	27.0	9.1	10	12.5	769	1709@51
265/35R18 97Y	01089	XL	300/AA/A	25.3	9.5	9.0 - 10.5	10.7	25.2	9.5	10	11.8	823	1609@50
275/35R18 99Y	01088	XL	300/AA/A	25.9	9.5	9.0 - 11.0	10.9	25.5	9.8	10	11.9	815	1709@50
275/40R18 99Y	01168	SL	300/AA/A	28.0	9.5	9.0 - 11.0	11.1	26.5	9.8	10	12.3	783	1709@51
215/35R19 85Y	01066	XL	300/AA/A	21.4	7.5	7.0 - 8.5	8.5	24.9	7.7	10	11.8	833	1135@50
225/35R19 88Y	01060	XL	300/AA/A	22.5	8.0	7.5 - 9.0	8.9	25.2	8.1	10	11.9	823	1235@50
225/40R19 93W	01199	XL	300/AA/A	24.9	8.0	7.5 - 9.0	9.1	26.2	8.1	10	12.3	793	1433@50
225/45R19 96W	01196	XL	300/AA/A	24.6	7.5	7.0 - 8.5	8.8	27.1	8.1	10	12.6	767	1565@50
235/35R19 91Y	01059	XL	300/AA/A	23.4	8.5	8.0 - 9.5	9.4	25.5	8.4	10	12.0	815	1356@50
245/30R19 89Y	01127	XL	300/AA/A	23.1	8.5	8.0 - 9.0	9.7	24.8	8.8	10	11.8	837	1279@50
245/35R19 93Y	01080	XL	300/AA/A	24.3	8.5	8.0 - 9.5	9.7	25.7	8.8	10	12.1	807	1433@50
245/40R19 94Y	01165	SL	300/AA/A	25.8	8.5	8.0 - 9.5	9.9	26.7	8.8	10	12.5	779	1477@51
245/45R19 98Y	01179	SL	300/AA/A	28.7	8.0	7.5 - 9.0	9.8	27.7	8.8	10	12.9	749	1653@51
245/50R19 105W	01198	XL	300/AA/A	31.2	7.5	7.0 - 8.5	10.0	28.6	8.8	10	13.2	727	2039@50
255/30R19 91Y	01100	XL	300/AA/A	24.4	9.0	8.5 - 9.5	10.1	25.1	9.1	10	11.9	828	1356@50
255/35R19 96W	01197	XL	300/AA/A	26.5	9.0	8.5 - 10.0	10.1	26.1	9.1	10	12.2	797	1565@50
255/40R19 96Y	01166	SL	300/AA/A	27.4	9.0	8.5 - 10.0	10.4	26.9	9.1	10	12.6	771	1565@51
265/30R19 93Y	01078	XL	300/AA/A	25.5	9.5	9.0 - 10.0	10.4	25.3	9.5	10	11.9	822	1433@50
275/30R19 96Y	01081	XL	300/AA/A	26.2	9.5	9.0 - 10.0	10.6	25.5	9.8	10	12.0	815	1565@50
275/35R19 96Y	01167	SL	300/AA/A	27.9	9.5	9.0 - 11.0	10.9	26.5	9.8	10	12.4	784	1565@51
275/40R19 101Y	01180	SL	300/AA/A	30.1	9.5	9.0 - 11.0	11.1	27.6	9.8	10	12.8	754	1819@51
225/35R20 90Y	01074	XL	300/AA/A	23.6	8.0	7.5 - 9.0	8.9	26.3	8.1	10	12.4	791	1323@50
245/35R20 95Y	01039	XL	300/AA/A	25.8	8.5	8.0 - 9.5	9.8	26.7	8.8	10	12.6	777	1521@50
245/40R20 99Y	01038	XL	300/AA/A	27.7	8.5	8.0 - 9.5	8.5	27.7	8.8	10	13.0	750	1709@50
245/45R20 99W	01601	SL	300/AA/A	29.4	8.0	7.5 - 9.0	9.6	28.8	8.8	10	13.4	721	1709@51
255/35R20 97Y	01036	XL	300/AA/A	28.4	9.0	8.5 - 10.0	10.2	27.0	9.1	10	12.7	770	1609@50
275/30R20 97Y	01075	XL	300/AA/A	27.4	9.5	9.0 - 10.0	10.7	26.5	9.8	10	12.5	785	1609@50
275/35R20 102Y	01076	XL	300/AA/A	29.4	9.5	9.0 - 11.0	10.9	27.5	9.8	10	12.9	755	1874@50
275/40R20 106W	01600	XL	300/AA/A	32.9	9.5	9.5 - 11.0	10.9	28.9	9.8	10	13.5	720	2094@50
285/30R20 99Y	01037	XL	300/AA/A	29.8	10.0	9.5 - 10.5	11.2	26.8	10.2	10	12.6	776	1709@50

AVID ENVigor™



* Made in the USA

ALL-SEASON Performance Cars | Passenger Cars | Crossovers | Mini Vans

Embodying an unprecedented blend of ideal characteristics, the **AVID ENVigor®** has paved the way to an entirely new category of tire—Grand Performance. All-season performance, ultra-low rolling resistance, smooth comfort and long treadlife are among the ideal blend of qualities that make this tire the most complete performance tire available. The intention was to raise the bar, but through Yokohama innovation we've managed to create an entirely new one.

FEATURES AND BENEFITS

Unibloc Shoulder and Tapered Center Rib provides enhanced stiffness for improved handling.

Angled Groove Walls and Adaptive 3D Sipes help resist hydroplaning and maintain winter and water traction over the life of the tire.

Optimized Contact Patch maximizes road contact for long, even wear while minimizing rolling resistance by reducing the friction of the cap compound.

Goove-in-Groove Technology distributes stress loads to reduce uneven wear and enhance stiffness.

Advanced Silica Compound delivers ultra-low rolling resistance for increased fuel efficiency, without sacrificing treadlife, comfort or grip on dry, wet or snow covered roads.



Non-staggered Fits and

Front Position Tires Used in Staggered Fits

6 0 0 0 0 Mile Limited Treadwear Warranty on H- and V-Speed Rated

4 5 0 0 0 Mile Limited Treadwear Warranty on W-Speed Rated

Rear Position Tires Used in Staggered Fit Applications

3 0 0 0 0 Mile Limited Treadwear Warranty on H- and V-Speed Rated

2 2 5 0 0 Mile Limited Treadwear Warranty on W-Speed Rated

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)	MILEAGE WARRANTY
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE		
145/65R15 72H	32186	SL	560/A/A	12.5	4.5	4.0 - 5.0	5.9	22.4	4.4	9	10.4	926	783@51	60K/30K
175/60R15 81H	32185	SL	560/A/A	15.4	5.0	5.0 - 6.0	6.8	23.3	5.2	10	10.7	891	1019@51	60K/30K
175/65R15 84H	32110	SL	560/A/A	17.4	5.0	5.0 - 6.0	6.9	24.0	5.1	10	11.0	865	1102@51	60K/30K
185/65R15 88H	32111	SL	560/A/A	18.6	5.5	5.0 - 6.5	7.5	24.4	5.5	10	11.2	850	1235@51	60K/30K
195/55R15 85V	32112	SL	560/A/A	18.8	6.0	5.5 - 7.0	7.9	23.5	6.2	10	10.8	884	1135@51	60K/30K
195/60R15 88H	32113	SL	560/A/A	19.0	6.0	5.5 - 7.0	7.9	24.2	5.9	10	11.1	858	1235@51	60K/30K
195/65R15 91H	32114	SL	560/A/A	19.7	6.0	5.5 - 7.0	7.8	25.0	5.8	10	11.4	831	1356@51	60K/30K
205/60R15 91H	32115	SL	560/A/A	20.0	6.0	5.5 - 7.5	8.2	24.7	6.1	11	11.3	840	1356@51	60K/30K
205/65R15 94H	32116	SL	560/A/A	21.4	6.0	5.5 - 7.5	8.2	25.5	6.0	11	11.6	815	1477@51	60K/30K
195/55R16 87V	32117	SL	560/A/A	19.8	6.0	5.5 - 7.0	7.8	24.4	6.2	10	11.3	851	1201@51	60K/30K
205/50R16 87V	32118	SL	560/A/A	21.0	6.5	5.5 - 7.5	8.4	24.1	6.9	11	11.2	861	1201@51	60K/30K
205/55R16 91H	32119	SL	560/A/A	21.1	6.5	5.5 - 7.5	8.3	24.9	6.5	11	11.5	833	1356@51	60K/30K
205/55R16 91V	32120	SL	560/A/A	21.1	6.5	5.5 - 7.5	8.3	24.9	6.5	11	11.5	835	1356@51	60K/30K
205/60R16 92H	32121	SL	560/A/A	21.2	6.0	5.5 - 7.5	8.2	25.6	6.2	11	11.8	810	1389@51	60K/30K
205/60R16 92V	32122	SL	560/A/A	21.2	6.0	5.5 - 7.5	8.3	25.7	6.2	11	11.8	808	1389@51	60K/30K
215/55R16 97H	32123	XL	560/A/A	23.7	7.0	6.0 - 7.5	8.9	25.3	6.9	11	11.6	820	1609@51	60K/30K
215/60R16 95V	32125	SL	560/A/A	22.5	6.5	6.0 - 7.5	8.6	26.1	6.2	11	11.9	796	1521@51	60K/30K
215/60R16 95H	32124	SL	560/A/A	22.1	6.5	6.0 - 7.5	8.6	26.1	6.2	11	12.0	794	1521@51	60K/30K
215/65R16 98H	32126	SL	560/A/A	23.4	6.5	6.0 - 7.5	8.7	27.1	6.3	11	12.3	767	1653@51	60K/30K
225/50R16 92V	32127	SL	560/A/A	24.1	7.0	6.0 - 8.0	9.1	24.8	7.5	11	11.4	836	1389@51	60K/30K
225/55R16 99V	32128	XL	560/A/A	24.7	7.0	6.0 - 8.0	9.1	25.7	7.1	11	11.8	808	1709@50	60K/30K
225/60R16 98H	32129	SL	560/A/A	25.7	6.5	6.0 - 8.0	9.0	26.7	6.7	11	12.2	778	1653@51	60K/30K
235/60R16 100H	32130	SL	560/A/A	27.1	7.0	6.5 - 8.5	9.4	27.1	7.1	11	12.3	766	1764@51	60K/30K
205/45R17 84V	32131	SL	560/A/A	21.4	7.0	6.5 - 7.5	8.2	24.3	7.0	11	11.3	855	1102@51	60K/30K
205/50R17 93V	32132	XL	560/A/A	23.0	6.5	5.5 - 7.5	8.3	25.1	6.9	11	11.7	828	1433@50	60K/30K
215/45R17 87W	32133	SL	560/A/A	22.6	7.0	7.0 - 8.0	8.5	24.6	7.3	11	11.5	844	1201@51	45K/22.5K
215/50R17 95V	32134	XL	560/A/A	24.9	7.0	6.0 - 7.5	8.9	25.5	7.2	11	11.8	815	1521@50	60K/30K
215/55R17 94V	32135	SL	560/A/A	25.7	7.0	6.0 - 7.5	8.9	26.3	6.9	11	12.1	790	1477@51	60K/30K
225/45R17 94H	32136	XL	560/A/A	25.4	7.5	7.0 - 8.5	8.8	25.1	7.7	11	11.7	828	1477@50	60K/30K
225/45R17 94W	32137	XL	560/A/A	24.4	7.5	7.0 - 8.5	8.9	25.0	7.7	11	11.6	829	1477@50	45K/22.5K
225/50R17 94V	32138	SL	560/A/A	26.4	7.0	6.0 - 8.0	9.2	26.0	7.5	11	12.0	799	1477@51	60K/30K
225/55R17 97H	32139	SL	560/A/A	26.9	7.0	6.0 - 8.0	9.1	26.9	7.2	11	12.4	772	1609@51	60K/30K
225/55R17 97V	32140	SL	560/A/A	26.8	7.0	6.0 - 8.0	9.1	26.8	7.2	11	12.3	775	1609@51	60K/30K
225/60R17 99V	32141	SL	560/A/A	27.6	6.5	6.0 - 8.0	9.0	27.7	6.7	11	12.7	750	1709@51	60K/30K
225/65R17 102H	32142	SL	560/A/A	27.7	6.5	6.0 - 8.0	8.9	28.5	6.5	11	13.0	729	1874@51	60K/30K
235/45R17 97W	32143	XL	560/A/A	25.3	8.0	7.5 - 9.0	9.4	25.4	8.0	11	11.8	819	1609@50	45K/22.5K
235/45R17 97H	32144	XL	560/A/A	25.2	8.0	7.5 - 9.0	9.3	25.5	8.0	11	11.8	815	1609@50	60K/30K
235/50R17 96V	32145	SL	560/A/A	27.2	7.5	6.5 - 8.5	9.6	26.4	7.8	11	12.2	787	1565@51	60K/30K
235/55R17 99W	32146	SL	560/A/A	28.4	7.5	6.5 - 8.5	9.6	27.2	7.5	11	12.5	763	1709@51	45K/22.5K
235/55R17 99H	32147	SL	560/A/A	28.2	7.5	6.5 - 8.5	9.6	27.2	7.5	11	12.5	763	1709@51	60K/30K
235/65R17 108H	32148	XL	560/A/A	30.3	7.0	6.5 - 8.5	9.4	29.1	6.9	11	13.2	715	2205@50	60K/30K
245/40R17 95W	32149	XL	560/A/A	25.7	8.5	8.0 - 9.5	9.8	24.7	8.6	11	11.5	841	1521@50	45K/22.5K

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TIRES SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)	MILEAGE WARRANTY
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE		
245/45R17 99W	32150	XL	560/A/A	26.7	8.0	7.5 - 9.0	9.6	25.7	8.3	11	11.9	809	1709@50	45K/22.5K
245/50R17 99V	32182	SL	560/A/A	29.1	7.5	7.0 - 8.5	9.9	26.7	8.1	11	12.3	777	1709@51	60K/30K
215/45R18 89W	32151	SL	560/A/A	23.4	7.0	7.0 - 8.0	8.4	25.6	7.6	11	12.0	812	1279@51	45K/22.5K
225/40R18 92W	32152	XL	560/A/A	24.1	8.0	7.5 - 9.0	9.0	25.1	8.0	10	11.8	828	1389@50	45K/22.5K
225/45R18 95W	32153	XL	560/A/A	24.6	7.5	7.0 - 8.5	8.9	25.9	7.7	11	12.1	801	1521@50	45K/22.5K
225/55R18 98V	32155	SL	560/A/A	28.5	7.0	6.0 - 8.0	9.2	27.8	7.2	10	12.8	748	1653@51	60K/30K
225/60R18 100H	32156	SL	560/A/A	28.3	6.5	6.0 - 8.0	8.9	28.7	6.7	11	13.2	725	1764@51	60K/30K
235/40R18 95W	32157	XL	560/A/A	25.3	8.5	8.0 - 9.5	9.6	25.4	8.4	11	11.9	819	1521@50	45K/22.5K
235/45R18 94W	32158	SL	560/A/A	26.5	8.0	7.5 - 9.0	9.3	26.4	8.0	11	12.3	787	1477@51	45K/22.5K
235/55R18 100V	32160	SL	560/A/A	30.0	7.5	6.5 - 8.5	9.6	28.2	7.5	10	13.0	736	1764@51	60K/30K
235/65R18 106H	32162	SL	560/A/A	33.3	7.0	6.5 - 8.5	9.4	30.0	7.0	11	13.7	692	2094@51	60K/30K
245/40R18 97W	32163	XL	560/A/A	26.6	8.5	8.0 - 9.5	9.8	25.7	8.6	11	12.0	808	1609@50	45K/22.5K
245/45R18 96W	32164	SL	560/A/A	27.6	8.0	7.5 - 9.0	9.6	26.7	8.3	11	12.4	779	1565@51	45K/22.5K
255/45R19 100V	32187	SL	560/A/A	29.4	7.5	7.0 - 8.5	10.0	28.1	9.0	11	13.0	740	1764@51	60K/30K

* More than 95% of AVID ENVigor sizes are proudly made in the U.S.A.

AVID ENVigor® Z.P.S.®

Zero Pressure System

ALL-SEASON RUNFLAT | Performance Cars | Passenger Cars

Our popular **AVID ENVigor®** set a standard for premium all-season tires, offering an unparalleled blend of performance, treadlife, comfort and fuel efficiency. And by adding our industry-leading ZPS runflat technology, complete performance is now infused with added peace of mind.

FEATURES AND BENEFITS

Exclusive Contour adds durability in runflat mode while providing high-performance and stability during normal operation.

Sidewall Reinforcement combines with our **Low-Heat-Generating Compound** to support a vehicle's mass and maintain sidewall strength when driving on low air pressure.

Supportive Bead Filler provides a more relaxed ride at correct tire pressure and enhances firmness at low air pressure.

Resilient Bead Wire ensures a secure fit during runflat operation, courtesy of a nonslip hexagonal pattern.



TIRES SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
195/55RF16 87V	32194	SL	560/A/A	24.9	6.0	5.5 - 7.0	7.8	24.4	6.5	10	11.3	850	1201@51
205/45RF17 84V	32191	SL	560/A/A	25.4	7.0	6.5 - 7.5	8.2	24.3	6.9	11	11.3	856	1102@51
225/45RF17 91V	32192	SL	560/A/A	28.0	7.5	7.0 - 8.5	8.9	25.0	8.0	11	11.6	832	1356@51
225/50RF17 94V	32193	SL	560/A/A	31.2	7.0	6.0 - 8.0	9.2	25.8	7.5	11	11.9	805	1477@51
225/55RF17 97V	32197	SL	560/A/A	30.1	7.0	6.0 - 8.0	9.0	26.6	7.2	11	12.2	780	1609@51
255/40RF17 94V	32195	SL	560/A/A	29.6	9.0	8.5 - 10.0	10.3	25.1	8.4	11	11.7	828	1477@51
245/40RF18 93V	32190	SL	560/A/A	32.2	8.5	8.0 - 9.5	9.9	25.6	8.7	11	12.0	812	1433@51
245/45RF18 96W	32196	SL	560/A/A	31.5	8.0	7.5 - 9.0	9.6	26.6	8.3	11	12.4	780	1565@51

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TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)	MILEAGE WARRANTY
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE		
P225/60R18 99H	32373	SL	740/A/A	29.0	6.5	6.0-8.0	9.1	28.7	6.9	12	13.2	725	1709@51	75,000
235/45R18 94V	32381	SL	740/A/A	27.2	8.0	7.5-9.0	9.4	26.3	8.2	12	12.3	789	1477@51	65,000
235/50R18 97V	32382	SL	740/A/A	29.2	7.5	6.5-8.5	9.5	27.2	8.0	12	12.6	762	1609@51	65,000
235/55R18 100H	32374	SL	740/A/A	30.6	7.5	6.5-8.5	9.6	28.2	7.7	12	13.0	736	1764@51	75,000
235/60R18 107H	32377	XL	740/A/A	31.7	7.0	6.5-8.5	9.3	29.2	7.2	12	13.4	712	2149@50	75,000
235/50R19 99V	32376	SL	640/A/A	29.6	7.5	6.5-8.5	9.5	28.3	8.0	12	13.1	734	1709@51	65,000

* More than 98% of AVID Ascend sizes are proudly made in the U.S.A.

AVID® TOURING-S

ALL-SEASON Passenger Cars | Crossovers | Mini Vans



* Made in the USA

Built to deliver exceptional ride quality and stability, the **AVID® Touring-S** delivers confidence for the daily commute. Drivers of today's cars and minivans can now experience a new level of comfort from this all-season touring tire.

FEATURES AND BENEFITS

Twin Rail Stability Rib offers confident maneuverability and minimizes pattern noise.

Tapered Rain Channels work in tandem with **Circumferential Grooves** to accelerate water evacuation.

Cross Traction Sipes create biting edges for better handling in wet or wintery conditions.

Tri-plex Tread Compound provides increased tread life and improved traction through a combination of advanced cap, base and buttress compounds.

Contoured Bead Design creates a tighter bead-to-rim fit for increased durability, improved handling and a smoother ride.



6 5 0 0 0 Mile Limited Treadwear Warranty



TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)	MILEAGE WARRANTY
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE		
P175/65R14 81S	31801	SL	620/A/B	16.1	5.0	5.0-6.0	7.0	23.1	5.3	10	10.5	900	1019@51	65,000
P185/65R14 85S	31802	SL	620/A/B	17.3	5.5	5.0-6.5	7.4	23.5	5.6	10	10.7	885	1124@51	65,000
P185/70R14 87S	31803	SL	620/A/B	18.3	5.5	4.5-6.0	7.5	24.3	5.7	10	11.0	856	1201@51	65,000
P195/70R14 90S	31804	SL	620/A/B	19.0	6.0	5.0-6.5	8.0	24.8	6.0	10	11.2	837	1312@51	65,000
P185/60R15 84T	31805	SL	620/A/B	18.0	5.5	5.0-6.5	7.4	23.7	5.9	10	10.9	875	1102@51	65,000
P185/65R15 86S	31806	SL	620/A/B	18.4	5.5	5.0-6.5	7.4	24.4	5.6	10	11.2	850	1168@51	65,000
P195/60R15 87T	31807	SL	620/A/B	19.0	6.0	5.5-7.0	7.8	24.3	6.2	10	11.1	856	1190@51	65,000
P195/65R15 89S	31808	SL	620/A/B	19.4	6.0	5.5-7.0	8.0	25.0	5.9	10	11.4	831	1279@51	65,000
P205/60R15 90T	31820	SL	620/A/B	20.0	6.0	5.5-7.5	8.1	24.7	6.1	10	11.3	840	1301@51	65,000
P205/65R15 92S	31809	SL	620/A/B	21.2	6.0	5.5-7.5	8.3	25.4	6.2	10	11.6	818	1400@51	65,000
P205/70R15 95S	31810	SL	620/A/B	22.4	6.0	5.0-7.0	8.2	26.4	6.5	10	11.9	787	1499@51	65,000
P215/60R15 93T	31811	SL	620/A/B	21.4	6.5	6.0-7.5	8.7	25.1	6.9	10	11.4	827	1411@51	65,000
P215/65R15 95S	31812	SL	620/A/B	22.1	6.5	6.0-7.5	8.9	25.9	6.7	10	11.8	801	1510@51	65,000
215/70R15 98S	31813	SL	620/A/B	24.3	6.5	5.5-7.0	8.9	26.9	6.9	10	12.1	774	1653@51	65,000
P235/75R15 105S	31821	SL	620/A/B	30.8	6.5	6.0-8.0	9.2	28.9	6.2	11	12.9	718	2028@51	65,000
P205/55R16 89T	31814	SL	620/A/B	21.1	6.5	5.5-7.5	8.5	24.9	7.0	10	11.5	835	1279@51	65,000
P205/60R16 91T	31815	SL	620/A/B	21.9	6.0	5.5-7.5	8.2	25.6	6.5	10	11.8	810	1356@51	65,000
P215/60R16 94T	31816	SL	620/A/B	22.5	6.5	6.0-7.5	8.8	26.1	6.9	10	12.0	794	1477@51	65,000
215/65R16 98T	31817	SL	620/A/B	24.3	6.5	6.0-7.5	8.7	27.0	6.9	10	12.3	770	1653@51	65,000
P215/70R16 99T	31822	SL	620/A/B	26.5	6.5	5.5-7.0	8.7	27.8	6.1	10	12.6	746	1709@51	65,000
P225/60R16 97S	31818	SL	620/A/B	25.2	6.5	6.0-8.0	9.0	26.6	7.2	10	12.1	780	1609@51	65,000
235/65R16 103T	31824	SL	620/A/B	27.0	7.0	6.5-8.2	9.4	27.9	6.9	10	12.6	744	1929@51	65,000
P235/70R16 104T	31823	SL	620/A/B	29.6	7.0	6.0-8.0	9.3	28.9	6.7	11	13.0	719	1984@51	65,000
215/55R17 94H	31830	SL	620/A/A	25.8	7.0	6.0-7.5	8.8	26.4	7.4	11	12.2	787	1477@51	65,000
215/60R17 96T	31825	SL	620/A/B	26.0	6.5	6.0-7.5	8.6	27.2	6.5	10	12.5	765	1565@51	65,000
215/65R17 99T	31826	SL	620/A/B	25.8	6.5	6.0-7.5	8.6	28.1	6.3	10	12.8	740	1709@51	65,000
225/50R17 94H	31831	SL	620/A/A	26.0	7.0	6.0-8.0	9.1	25.9	7.8	11	10.1	801	1477@51	65,000
225/55R17 97T	31827	SL	620/A/B	26.5	7.0	6.0-8.0	9.1	26.8	7.2	10	12.3	776	1609@51	65,000
P225/60R17 98T	31819	SL	620/A/B	28.0	6.5	6.0-8.0	8.9	27.7	7.2	10	12.7	749	1653@51	65,000
225/65R17 102T	31828	SL	620/A/B	27.6	6.5	6.0-8.0	8.9	28.5	6.5	10	13.0	729	1874@51	65,000
235/60R17 102T	31832	SL	620/A/B	28.1	7.0	6.5-8.5	9.4	28.1	7.4	11	12.8	739	1874@51	65,000
235/65R17 104T	31829	SL	620/A/B	29.0	7.0	6.5-8.5	9.4	29.0	6.9	10	13.2	716	1984@51	65,000

* All AVID Touring-S sizes are proudly made in the U.S.A.



PARADA Spec-X®

ALL-SEASON Passenger Cars | Crossovers/SUVs | Trucks

Yokohama's **PARADA Spec-X®** is designed for the larger rims on today's trucks, SUVs and crossovers. The drivers of these sporty trucks and SUVs demand a modern design without sacrificing performance. With diameters ranging from 18" to 24", an aggressive directional tread and Yokohama's legendary high performance capabilities, the **PARADA Spec-X** can handle most any fitment with style.

FEATURES AND BENEFITS

Aggressive Directional Design of tread and sidewall treatment add a distinctive, stylish look. Its directional tread pattern increases acceleration and braking capabilities as well as resistance to hydroplaning.

Solid Center Curved Ribs of the **Perpetual Contact Patch** provide excellent grip in dry weather, maintain lateral stability in wet conditions and promote a smooth, quiet ride.

Reinforced Shoulder Blocks provide stability during cornering and more even wear for today's heavier vehicles and plus-sized fitments.

Circumferential Center Groove provides outstanding water evacuation.

Variable Pitch Technology creates a more comfortable ride by reducing pattern noise and minimizing uneven wear.

Rim Protector Sidewall protects premium wheels against damage.



TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)	TYPE
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE		
225/60R18 100H	00248	SL	420/A/A	28.6	6.5	6.0-8.0	8.9	28.5	6.9	11	13.1	730	1764@51	BW
245/45R20 99V	00247	SL	420/A/A	29.9	8.0	7.5-9.0	9.5	28.7	8.4	11	13.4	724	1709@51	BW
255/40R20 101V	00224	XL	420/A/A	31.1	9.0	8.5-10.0	10.1	28.1	8.9	11	13.2	739	1819@50	BW
255/45R20 105V	00225	XL	420/A/A	32.2	8.5	8.0-9.5	9.9	29.1	8.8	11	13.5	713	2039@50	BW
275/40R20 106V	00236	XL	420/A/A	33.9	9.5	9.0-11.0	10.8	28.6	9.6	11	13.3	726	2094@50	BW
275/45R20 110V	00226	XL	420/A/A	34.8	9.0	8.5-10.5	10.6	29.9	9.4	11	13.9	695	2337@50	BW
275/55R20 117V	00231	XL	420/A/A	39.9	8.5	7.5-9.5	10.9	31.9	9.0	11	14.7	650	2833@50	BW
285/50R20 112V	00229	SL	420/A/A	40.4	9.0	8.0-10.0	11.5	31.3	9.5	11	14.4	664	2469@51	BW
295/45R20 114V	00227	XL	420/A/A	40.8	10.0	9.5-11.0	11.6	30.6	10.2	11	14.1	679	2601@50	BW
305/50R20 120V	00230	XL	420/A/A	45.0	9.5	8.5-11.0	12.4	32.2	10.2	11	14.7	646	3086@50	BW
255/30R22 95V	00237	XL	420/A/A	29.9	9.0	8.5-9.5	9.9	28.3	9.1	11	13.5	733	1524@50	BW
255/35R22 99V	00238	XL	420/A/A	30.5	9.0	8.5-10.0	10.2	29.1	8.9	11	13.8	713	1709@50	BW
265/30R22 97V	00217	XL	420/A/A	31.4	9.5	9.0-10.0	10.2	28.6	9.6	11	13.6	727	1609@50	BW
265/35R22 102V	00218	XL	420/A/A	32.4	9.5	9.0-10.5	10.4	29.5	9.3	11	13.9	704	1874@50	BW
265/40R22 106V	00220	XL	420/A/A	35.9	10.0	9.0-10.5	10.6	30.5	9.3	11	14.3	681	2094@50	BW
285/30R22 101V	00239	XL	420/A/A	33.1	10.0	9.5-10.5	11.1	28.9	10.3	11	13.7	720	1819@50	BW
285/35R22 106V	00219	XL	420/A/A	36.6	10.0	9.5-11.0	11.0	30.1	10.0	11	14.2	690	2094@50	BW
285/40R22 110V	00240	XL	420/A/A	37.6	10.0	9.5-11.0	11.2	31.1	10.0	12	14.6	668	2337@50	BW
285/45R22 114V	00222	XL	420/A/A	39.7	9.5	9.0-10.5	10.9	32.2	9.8	11	15.0	645	2601@50	BW
305/40R22 114V	00221	XL	420/A/A	41.7	11.0	10.0-12.0	12.2	31.7	10.7	11	14.8	655	2601@50	BW
305/45R22 118V	00223	XL	420/A/A	44.1	10.0	9.5-11.5	11.5	32.9	10.5	11	15.2	632	2910@50	BW
325/50R22 116V	00241	XL	420/A/A	53.4	10.0	9.0-11.5	13.0	34.7	10.9	12	15.9	599	2756@50	BW
285/40R24 112V	00242	XL	420/A/A	40.4	10.0	9.5-11.0	11.7	33.0	10.0	12	15.5	630	2469@50	BW
295/35R24 110V	00210	XL	420/A/A	43.2	11.0	10.0-11.5	11.9	32.3	10.3	11	15.2	643	2337@50	BW
305/35R24 112V	00211	XL	420/A/A	43.9	11.0	10.0-12.0	12.1	32.7	10.7	11	15.4	636	2469@50	BW
315/35R24 114V	00212	XL	420/A/A	45.6	11.0	10.5-12.5	12.4	32.9	11.0	11	15.5	632	2601@50	BW
325/45R24 116V	00243	XL	420/A/A	51.4	11.0	10.0-12.0	12.8	35.4	11.2	12	16.5	587	2756@50	BW

GEOLANDAR G055™

ALL-SEASON Crossovers/SUVs | Mini Vans

Loaded with premium technology, the **GEOLANDAR G055™** is specifically designed to deliver the confidence and value today's drivers of crossover vehicles demand.

Premium Orange Oil Compound provides excellent all-season performance, long treadwear and fuel efficiency.

Advanced Profile minimizes road noise and uneven wear for a quiet ride through the life of the tire.

Integrated Shoulder of continuous blocks promote even wear to maximize treadlife and combat road noise.

Circumferential Zigzag Grooves resist hydroplaning by channeling water away from the tread.

Transition Grooves and Notch Sipes create biting edges for superior wet and winter traction.

6 5 0 0 0 Mile Limited Treadwear Warranty



TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)	TYPE	MILEAGE WARRANTY
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE			
215/70R16 100H	05510	SL	740/A/A	25.0	6.5	5.5 - 7.0	8.5	27.8	6.5	11	12.6	748	1764@51	BW	65,000
225/70R16 103H	05515	SL	740/A/A	26.1	6.5	6.0 - 7.5	8.8	28.2	6.8	11	12.8	736	1929@51	BW	65,000
235/70R16 106H	05523	SL	740/A/A	28.5	7.0	6.0 - 8.0	9.4	28.8	7.1	12	13.0	721	2094@51	BW	65,000
215/70R17 101H	05536	SL	740/A/A	26.3	6.5	5.5 - 7.0	8.6	28.7	6.5	11	13.1	723	1819@51	BW	65,000
225/60R17 99H	05513	SL	740/A/A	26.0	6.5	6.0 - 8.0	8.9	27.5	6.8	11	12.6	755	1709@51	BW	65,000
225/65R17 102H	05514	SL	740/A/A	27.5	6.5	6.0 - 8.0	9.0	28.4	6.9	11	13.0	732	1874@51	BW	65,000
235/65R17 104H	05521	SL	740/A/A	27.9	7.0	6.5 - 8.5	9.4	28.9	7.1	11	13.1	718	1984@51	BW	65,000
245/65R17 107H	05532	SL	740/A/A	30.3	7.0	7.0 - 8.5	9.7	29.3	7.4	11	13.3	708	2149@51	BW	65,000
225/55R18 98V	05511	SL	740/A/A	26.7	7.0	6.0 - 8.0	9.1	27.8	7.3	11	12.8	748	1653@51	BW	65,000
225/60R18 100H	05537	SL	740/A/A	27.3	6.5	6.0 - 8.0	8.9	28.5	6.8	11	13.1	730	1764@51	BW	65,000
235/55R18 100V	05517	SL	740/A/A	28.0	7.5	6.5 - 8.5	9.4	28.1	7.6	11	12.9	740	1764@51	BW	65,000
235/60R18 107V	05520	XL	740/A/A	30.2	7.0	6.5 - 8.5	9.4	28.9	7.1	11	13.3	718	2149@50	BW	65,000
235/65R18 106H	05522	SL	740/A/A	31.0	7.0	6.5 - 8.5	9.4	30.0	7.1	11	13.7	693	2094@51	BW	65,000
245/60R18 105H	05526	SL	740/A/A	29.7	7.0	7.0 - 8.5	9.6	29.5	7.4	11	13.5	703	2039@51	BW	65,000
255/55R18 109V	05529	XL	740/A/A	33.7	8.0	7.0 - 9.0	10.4	28.8	8.3	11	13.2	721	2271@50	BW	65,000
225/55R19 99V	05512	SL	740/A/A	28.1	7.0	6.0 - 8.0	9.1	28.8	7.3	11	13.3	721	1709@51	BW	65,000
235/50R19 99V	05516	SL	740/A/A	29.4	7.5	6.5 - 8.5	9.4	28.3	8.0	11	13.1	734	1709@51	BW	65,000
235/55R19 105V	05518	XL	740/A/A	30.4	7.5	6.5 - 8.5	9.5	29.2	7.6	11	13.5	711	2039@50	BW	65,000
245/55R19 103H	05525	SL	740/A/A	31.2	7.5	7.0 - 8.5	9.8	29.6	8.0	11	13.7	701	1929@51	BW	65,000
255/50R19 107V	05527	XL	740/A/A	33.8	8.0	7.0 - 9.0	10.3	29.0	8.7	11	13.4	716	2149@50	BW	65,000
235/55R20 102H	05519	SL	740/A/A	30.9	7.5	6.5 - 8.5	9.6	30.2	7.6	11	14.0	689	1874@51	BW	65,000
245/50R20 102V	05524	SL	740/A/A	31.6	7.5	7.0 - 8.5	9.8	29.6	8.2	11	13.7	702	1874@51	BW	65,000
255/50R20 109V	05528	XL	740/A/A	34.9	8.0	7.0 - 9.0	10.2	30.0	8.7	11	13.9	691	2271@50	BW	65,000
255/55R20 110H	05530	XL	740/A/A	37.1	8.0	7.0 - 9.0	10.3	31.0	8.3	11	14.3	669	2337@50	BW	65,000
265/50R20 111V	05531	XL	740/A/A	37.0	8.5	7.5 - 9.5	10.7	30.4	9.1	12	14.1	682	2403@50	BW	65,000

(Continued from previous page)

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)		TYPE	MILEAGE WARRANTY
					MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	SINGLE	DUAL		
265/65R18 114H	01531	SL	600/A/B	40.3	8.0	7.5 - 9.5	10.6	31.6	8.0	12	14.3	658	2601@51	BW	60,000	
265/70R18 116H	01532	SL	600/A/B	43.5	8.0	7.0 - 9.0	10.7	32.6	8.0	13	14.7	636	2756@51	BW	60,000	
275/60R18 113H	01582	SL	600/A/B	40.9	8.0	7.5 - 9.5	10.9	31.1	8.2	12	14.1	669	2535@51	BW	60,000	
275/65R18 116H	01533	SL	600/A/B	43.0	8.0	7.5 - 9.5	11.1	32.0	8.1	12	14.5	648	2756@51	BW	60,000	
285/60R18 116H	01580	SL	600/A/B	42.7	8.5	8.0 - 10.0	11.5	31.4	8.7	13	14.2	662	2756@51	BW	60,000	
275/55R20 117H	01534	XL	600/A/B	40.9	8.5	7.5 - 9.5	11.1	31.8	8.7	12	14.6	653	2833@50	BW	60,000	
275/60R20 115H	01535	SL	600/A/B	44.6	8.0	7.5 - 9.5	10.9	33.1	8.2	12	15.1	627	2679@51	BW	60,000	
285/45R22 114H	01591	XL	600/A/B	41.2	9.5	9.0 - 10.5	11.3	32.1	9.4	12	14.9	647	2601@50	BW	60,000	
285/50R20 112H	01590	SL	600/A/B	42.8	9.0	8.0 - 10.0	11.7	31.3	9.6	12	14.4	665	2469@51	BW	60,000	
*LT275/55R20 120/117S	01592	E		56.9	8.5	7.5 - 9.5	10.9	32.1	8.6	16	14.7	647	3085@80 2835@80	BW	50,000	
*LT275/60R20 123/120S	01593	E		59.1	8.0	7.5 - 9.5	10.9	33.2	8.6	17	15.2	625	3415@80 3085@80	BW	50,000	
*LT285/60R20 125/122S	01595	E		63.3	8.5	8.0 - 10.0	11.5	33.7	9.1	17	15.3	617	3640@80 3305@80	BW	50,000	
*LT285/65R20 127/124S	01594	E		65.9	8.5	8.0 - 10.0	11.6	34.6	9.0	17	15.7	600	3860@80 3525@80	BW	50,000	
*LT215/75R15 100/97S	01536	C		30.9	6.0	5.5 - 7.0	8.5	27.8	6.5	16	12.5	747	1765@50 1610@50	OWL	50,000	
LT235/75R15 104/101S	01537	C		36.9	6.5	6.0 - 7.0	9.2	29.0	7.2	17	13.0	716	1985@50 1820@50	OWL	50,000	
LT215/85R16 115/112R	01538	E		39.7	6.0	5.5 - 7.0	8.7	30.4	6.5	16	13.6	683	2680@80 2470@80	OWL	50,000	
LT225/75R16 115/112R	01539	E		39.4	6.0	6.0 - 7.0	8.7	29.4	6.9	17	13.2	705	2680@80 2470@80	OWL	50,000	
LT235/85R16 120/116R	01540	E		47.0	6.5	6.0 - 7.5	9.4	31.9	7.2	17	14.2	652	3042@80 2778@80	OWL	50,000	
LT245/75R16 120/116S	01541	E		45.4	7.0	6.5 - 8.0	9.8	30.6	7.6	17	13.7	679	3042@80 2778@80	OWL	50,000	
LT265/75R16 123/120R	01542	E		49.8	7.5	7.0 - 8.0	10.6	31.7	8.3	18	14.1	655	3415@80 3085@80	OWL	50,000	
LT285/75R16 126/123R	01543	E		54.8	8.0	7.5 - 9.0	11.5	32.8	8.8	18	14.6	633	3750@80 3415@80	OWL	50,000	
LT315/75R16 127/124R	01544	E		64.5	8.0	8.0 - 11.0	12.0	34.5	9.4	18	15.2	602	3860@65 3525@65	OWL	50,000	
LT235/80R17 120/117R	01545	E		46.8	6.5	6.0 - 7.5	9.2	31.9	7.2	17	14.3	651	3085@80 2835@80	OWL	50,000	
LT245/70R17 119/116R	01546	E		45.3	7.0	6.5 - 8.0	9.7	30.6	7.6	17	13.8	678	3000@80 2755@80	OWL	50,000	
LT245/75R17 121/118S	01547	E		46.7	7.0	6.5 - 7.5	9.6	31.7	7.6	17	14.2	656	3195@80 2910@80	OWL	50,000	
LT265/70R17 121/118S	01548	E		50.9	8.0	7.0 - 8.5	10.7	31.9	8.3	18	14.3	651	3195@80 2910@80	OWL	50,000	
LT285/70R17 121/118S	01549	E		55.4	8.5	7.5 - 9.0	11.3	32.9	8.8	18	14.7	632	3195@80 2910@80	OWL	50,000	
LT285/75R17 121/118S	01550	E		60.5	8.0	7.5 - 9.5	11.2	33.9	8.8	18	15.1	613	3195@80 2910@80	OWL	50,000	
LT315/70R17 121/118S	01551	E		61.2	9.5	8.0 - 11.0	12.4	34.4	9.8	18	15.3	604	3195@65 2910@65	OWL	50,000	
LT265/70R18 124/121R	01552	E		53.0	8.0	7.0 - 9.0	10.7	32.8	8.3	18	14.8	633	3525@80 3195@80	OWL	50,000	
LT275/65R18 123/120S	01553	E		51.7	8.0	7.5 - 9.0	10.9	32.3	8.6	17	14.6	643	3415@80 3085@80	OWL	50,000	
LT275/70R18 125/122S	01554	E		54.6	8.0	7.0 - 8.5	10.8	33.3	8.6	18	15.0	623	3640@80 3305@80	OWL	50,000	
LT285/65R18 125/122S	01555	E		54.9	8.5	8.0 - 10.0	11.4	32.7	8.9	17	14.7	635	3640@80 3305@80	BW	50,000	
LT285/75R18 129/126S	01556	E		63.9	8.0	7.5 - 9.5	11.0	34.8	8.8	18	15.5	598	4080@80 3750@80	BW	50,000	
LT295/70R18 129/126S	01557	E		63.1	8.5	7.5 - 10.0	11.6	34.4	9.2	18	15.4	603	4080@80 3750@80	BW	50,000	
LT265/60R20 121/118S	01558	E		54.5	8.0	7.5 - 9.5	10.4	32.7	8.5	17	15.0	635	3195@80 2910@80	BW	50,000	
LT275/65R20 126/123R	01559	E		61.0	8.0	7.5 - 9.5	10.8	34.3	8.6	17	15.6	606	3750@80 3415@80	BW	50,000	
LT285/55R20 122/119S	01560	E		57.7	9.5	8.0 - 10.0	11.5	32.6	9.4	17	14.9	636	3305@80 3000@80	BW	50,000	
LT295/60R20 126/123S	01561	E		63.5	8.0	8.0 - 10.0	11.3	34.1	9.4	17	15.5	609	3750@80 3415@80	BW	50,000	
LT305/55R20 121/118S	01562	E		59.3	9.5	8.5 - 11.0	11.9	33.5	9.6	16	15.3	619	3195@65 2910@65	BW	50,000	
LT325/60R20 121/118S	01563	D		66.8	9.5	9.0 - 12.0	12.8	35.5	10.3	16	16.0	586	3195@50 2910@50	BW	50,000	
30X9.50R15 104S	01564	C		38.0	7.5	6.5 - 8.5	9.5	29.8	7.2	17	13.3	698	1985@50	OWL	50,000	
31X10.5R15 109S	01565	C		43.5	8.5	7.0 - 9.0	10.7	30.6	8.2	18	13.6	678	2270@50	OWL	50,000	
32X11.50R15 113S	01566	C		50.3	9.0	8.0 - 10.0	11.4	31.8	8.8	18	14.0	654	2535@50	OWL	50,000	
33X12.50R15 108S	01567	C		51.7	10.0	8.5 - 11.0	12.4	32.8	9.8	17	14.4	634	2205@35	OWL	50,000	
35X12.50R18 123R	01568	E		66.5	10.0	8.5 - 9.0	12.2	34.5	9.8	17	15.4	602	3415@65	BW	50,000	
35X12.50R20 121R	01569	E		66.1	10.0	8.5 - 11.0	12.1	34.6	9.8	16	15.7	600	3195@65	BW	50,000	

*Available 4th Quarter

GEOLANDAR M/T GOO3

MUD TERRAIN SUV's/Trucks

Intimidating good looks do far more than get you noticed. This tire is built to dominate with rock-solid **GEO-SHIELD** technology that delivers strength, crushing performance and merciless traction.

FEATURES AND BENEFITS

GEO-SHIELD Technology is Yokohama's proprietary construction of multiple sidewall plies, steel belts, a full nylon cap and high turn-up carcass to provide strength and protection in harsh off-road conditions.

Aggressive Sidewall Armor creates a bold, new look while delivering off-road traction and protection from damage.

High-density Tread Compound minimizes wear and enhances durability, extending the life of the tire.

Aggressive Tread Pattern and **Balanced Footprint** deliver merciless off-road traction and shorter stopping distances on wet roads.

Advanced Variable Pitch Tread assures a quiet, on-highway ride while maintaining off-road performance.



TIRE SIZE	PART NO.	LOAD I.D.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@ PSI)		TYPE
				MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	SINGLE	DUAL	
*LT215/75R15 100/97Q	33306	C	32.4	6.0	5.5 - 7.0	8.2	28.0	6.8	17	12.6	743	1765@50	1610@50	BW
*LT235/75R15 104/101Q	33307	C	37.0	6.5	6.0 - 7.0	8.9	29.2	7.4	17	13.0	712	1985@50	1820@50	BW
*30X9.50R15 104Q	33305	C	40.8	7.5	6.5 - 8.5	9.6	29.8	7.7	19	13.3	698	1985@50		BW
31X10.50R15 109Q	33301	C	47.6	8.5	7.0 - 9.0	10.9	30.6	8.6	19	13.6	678	2270@50		BW
*32X11.50R15 113Q	33303	C	55.1	9.0	8.0 - 10.0	11.8	31.7	9.3	20	14.0	655	2535@50		BW
*33X12.50R15 108Q	33304	C	57.1	10.0	8.5 - 11.0	13.0	32.6	10.2	21	14.3	638	2205@35		BW
*35X12.50R15 113Q	33302	C	67.2	10.0	8.5 - 11.0	13.0	34.6	10.2	21	15.2	600	2535@35		BW
*LT225/75R16 115/112Q	33313	E	43.9	6.0	6.0 - 7.0	8.7	29.5	7.0	17	13.3	704	2680@80	2470@80	BW
*LT235/85R16 120/116Q	33311	E	50.5	6.5	6.0 - 7.5	9.4	32.0	7.4	17	14.2	650	3042@80	2778@80	BW
LT245/75R16 120/116Q	33312	E	48.3	7.0	6.5 - 8.0	10.0	30.5	7.8	17	13.6	682	3042@80	2778@80	BW
LT265/75R16 123/120Q	33310	E	54.9	7.5	7.0 - 8.0	10.7	31.9	8.4	18	14.2	651	3415@80	3085@80	BW
LT285/75R16 126/123Q	33309	E	60.2	8.0	7.5 - 9.0	11.4	33.2	9.0	19	14.7	626	3750@80	3415@80	BW
LT305/70R16 124/121Q	33314	E	64.2	9.0	8.0 - 9.5	12.4	33.1	10.0	20	14.7	628	3525@65	3195@65	BW
LT315/75R16 127/124Q	33308	E	68.8	8.5	8.0 - 11.0	12.5	34.8	10.0	20	15.3	598	3860@65	3525@65	BW
LT235/80R17 120/117Q	33321	E	49.4	6.5	6.0 - 7.5	9.2	32.1	7.4	17	14.4	647	3085@80	2835@80	BW
LT245/75R17 121/118Q	33322	E	51.6	7.0	6.5 - 7.5	9.9	31.7	7.8	17	14.2	655	3195@80	2910@80	BW
LT255/75R17 111/108Q	33319	C	48.7	7.0	6.5 - 8.5	10.0	32.3	8.0	18	14.5	643	2405@50	2205@50	BW
LT265/70R17 121/118Q	33315	E	56.4	8.0	7.0 - 8.5	10.9	31.9	8.7	18	14.3	651	3195@80	2910@80	BW
LT285/70R17 121/118Q	33320	E	58.2	8.5	7.5 - 9.0	11.6	32.9	9.4	19	14.7	632	3195@80	2910@80	BW
LT295/70R17 121/118Q	33318	E	65.5	8.5	7.5 - 10.0	12.0	33.5	9.6	20	15.0	619	3195@80	2910@80	BW
33X12.50R17 120Q	33323	E	64.8	10.0	8.5 - 11.0	12.8	32.6	10.2	21	14.6	636	3085@65		BW
35X12.50R17 121Q	33316	E	70.8	10.0	8.5 - 11.0	13.2	34.7	10.2	21	15.4	598	3195@65		BW
37X12.50R17 124Q	33317	D	76.1	10.0	8.5 - 11.0	13.1	36.8	10.2	21	16.2	565	3525@50		BW
LT275/65R18 123/120Q	33330	E	58.2	8.0	7.5 - 9.0	10.9	32.4	9.0	19	14.6	642	3415@80	3085@80	BW
LT275/70R18 125/122Q	33329	E	61.9	8.0	7.0 - 8.5	11.2	33.1	9.0	19	14.9	627	3640@80	3305@80	BW
LT285/65R18 125/122Q	33328	E	60.4	8.5	8.0 - 10.0	11.6	32.8	9.4	19	14.8	633	3640@80	3305@80	BW
LT295/70R18 129/126Q	33325	E	65.9	8.5	7.5 - 10.0	12.0	34.4	9.6	20	15.4	603	4080@80	3750@80	BW
LT305/70R18 126/123Q	33324	E	69.9	9.0	8.5 - 10.0	12.4	34.8	10.0	20	15.5	598	3750@65	3415@65	BW
33X12.50R18 118Q	33327	E	65.0	10.0	8.5 - 11.0	12.8	32.6	10.2	21	14.7	637	2910@65		BW
35X12.50R18 123Q	33326	E	71.6	10.0	8.5 - 11.0	12.9	34.7	10.2	21	15.5	598	3415@65		BW
LT275/65R20 126/123Q	33335	E	64.8	8.0	7.5 - 9.5	11.0	34.3	9.0	19	15.6	605	3750@80	3415@80	BW
LT295/60R20 126/123Q	33336	E	66.8	8.5	8.0 - 10.0	11.7	34.1	9.6	20	15.5	609	3750@80	3415@80	BW
LT305/55R20 121/118Q	33333	E	65.0	9.5	8.5 - 11.0	12.4	33.4	10.0	20	15.2	622	3195@65	2910@65	BW
33X12.50R20 114Q	33332	E	64.8	10.0	8.5 - 11.0	12.7	32.7	10.2	21	14.9	636	2600@65		BW
35X12.50R20 121Q	33331	E	71.2	10.0	8.5 - 11.0	12.6	34.7	10.2	21	15.7	598	3195@65		BW
37X12.50R20 126Q	33337	E	76.7	10.0	8.5 - 11.0	12.8	36.7	10.2	21	16.5	566	3750@65		BW
37X13.50R20 127Q	33334	E	80.9	11.0	8.5 - 11.0	13.9	36.6	11.1	21	16.5	567	3860@65		BW

* Available 4th Quarter 2017
(Revised: September 2017)

WINTER TIRES

Confident winter handling no matter what the season brings.

iceGUARD[®] iG52c

BluEarth[®] *WINTER V905

iceGUARD[®] iG51v

W*drive[®] WY01



iceGUARD® iG52c



WINTER Passenger Cars | Mini Vans

Winter weather can change in a heartbeat. **iceGUARD® iG52c** offers solid handling no matter what the season has in store.

FEATURES AND BENEFITS

Triple-Action Compound adapts to different weather conditions for confidence on all winter roads.

Triple 3D Sipes enhance block rigidity for stability on dry and wet surfaces while creating biting edges for traction on snowy and icy roads.

Slush Grooves efficiently drain slush, snow and water from the inside of the tire to the outside to improve handling and traction on slick winter roads.

Extra-Wide Center Rib and Large Control Blocks maximize road contact and deliver greater stability in wet, dry and icy conditions.



TIRE SIZE	PART NO.	LOAD I.D.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
				MEASURE (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
165/70R13 79T	52812	SL	15.2	5.0	4.0-5.5	6.7	22.1	5.4	11	10.0	940	963@51
175/70R13 82T	52814	SL	15.2	5.0	4.5-6.0	7.0	22.6	5.8	11	10.2	919	1047@51
165/70R14 81T	52837	SL	15.2	5.0	4.0-5.5	6.7	23.2	5.4	11	10.6	896	1019@51
175/65R14 82T	52809	SL	15.5	5.0	5.0-6.0	7.0	23.1	5.8	11	10.6	899	1047@51
175/70R14 84T	52811	SL	16.8	5.0	4.5-6.0	7.0	23.9	5.8	11	10.9	868	1102@51
185/60R14 82T	52804	SL	17.0	5.5	5.0-6.5	7.5	22.8	6.1	11	10.4	910	1047@51
185/65R14 86T	52802	SL	17.0	5.5	5.0-6.5	7.5	23.6	6.1	11	10.7	881	1168@51
185/70R14 88T	52856	SL	18.1	5.5	4.5-6.0	7.5	24.4	6.1	11	11.0	852	1235@51
195/60R14 86T	52815	SL	17.4	6.0	5.5-7.0	7.9	23.3	6.5	11	10.6	893	1168@51
195/70R14 91T	52857	SL	19.3	6.0	5.0-6.5	8.0	24.8	6.5	11	11.2	838	1356@51
175/65R15 84T	52810	SL	16.9	5.0	5.0-6.0	6.9	24.0	5.8	11	11.0	866	1102@51
185/55R15 85T	52858	SL	11.5	6.0	5.0-6.5	7.7	23.2	6.5	11	10.7	894	1047@51
185/60R15 84T	52821	SL	17.3	5.5	5.0-6.5	7.4	23.7	6.1	11	10.9	878	1102@51
185/65R15 88T	52807	SL	18.3	5.5	5.0-6.5	7.4	24.4	6.1	11	11.2	850	1235@51
195/50R15 82T	52834	SL	18.4	6.0	5.5-7.0	7.8	23.0	6.7	11	10.6	904	1047@51
195/55R15 85T	52854	SL	18.7	6.0	5.5-7.0	7.9	23.6	6.7	11	10.9	881	1135@51
195/60R15 88T	52820	SL	18.5	5.5	5.0-6.5	7.9	24.2	6.5	11	11.1	859	1235@51
195/65R15 91T	52806	SL	19.2	6.0	5.5-7.0	8.0	25.1	6.5	11	11.4	828	1356@51
205/60R15 91T	52826	SL	20.0	6.0	5.5-7.5	8.2	24.7	6.8	11	11.3	841	1356@51
205/65R15 94T	52816	SL	20.9	6.0	5.5-7.5	8.3	25.5	6.8	11	11.6	814	1477@51
215/65R15 96T	52808	SL	22.8	6.5	6.0-7.5	8.7	26.1	7.1	11	11.8	797	1565@51
195/50R16 84T	52848	SL	18.1	6.0	5.5-7.0	7.8	23.7	6.7	11	11.0	878	1102@51
195/60R16 89T	52819	SL	19.5	6.0	5.5-7.0	7.8	25.2	6.5	11	11.6	826	1279@51
205/50R16 87T	52845	SL	19.6	6.5	5.5-7.5	8.3	24.3	7.2	11	11.3	854	1201@51
205/55R16 91T	52838	SL	21.8	6.5	5.5-7.5	8.4	25.0	7.2	11	11.5	831	1356@51
205/60R16 92T	52817	SL	20.8	6.0	5.5-7.5	8.1	25.6	6.8	11	11.7	812	1389@51
205/65R16 95T	52818	SL	22.7	6.0	5.5-7.5	8.3	26.5	6.8	11	12.1	784	1521@51
215/55R16 93T	52824	SL	23.0	7.0	6.0-7.5	8.8	25.4	7.5	11	11.7	817	1433@51
215/60R16 95T	52803	SL	22.9	6.5	6.0-7.5	8.6	26.1	7.1	11	11.9	796	1521@51
225/50R16 92T	52851	SL	22.8	7.0	6.0-8.0	9.0	25.0	7.8	11	11.5	830	1389@51
225/55R16 95T	52846	SL	23.7	7.0	6.0-8.0	9.0	25.9	7.8	11	11.9	802	1521@51
225/60R16 98T	52813	SL	25.2	6.5	6.0-8.0	8.9	26.6	7.5	12	12.1	782	1653@51
225/65R16 100T	52847	SL	26.1	6.5	6.0-8.0	9.0	27.4	7.5	12	12.4	758	1764@51
235/65R16 103T	52801	SL	27.1	7.0	6.5-8.5	9.5	28.0	7.7	12	12.7	742	1929@51
205/45R17 84T	52836	SL	20.9	7.0	6.5-7.5	8.0	24.3	7.2	11	11.4	854	1102@51
205/50R17 93T	52843	XL	23.0	6.5	5.5-7.5	8.3	25.0	7.2	11	11.7	829	1433@50
215/45R17 87T	52842	SL	22.0	7.0	7.0-8.0	8.3	24.6	7.5	11	11.5	843	1201@51
215/50R17 95T	52825	XL	23.6	7.0	6.0-7.5	8.8	25.5	7.5	11	11.8	814	1521@50
215/55R17 94T	52850	SL	24.5	7.0	6.0-7.5	8.7	26.3	7.5	11	12.1	789	1477@51
215/65R17 99T	52835	SL	25.7	6.5	6.0-7.5	8.7	28.0	7.1	11	12.8	742	1709@51
225/45R17 91T	52839	SL	23.5	7.5	7.0-8.5	8.9	25.1	7.8	11	11.7	828	1356@51
225/50R17 94T	52840	SL	24.6	7.0	6.0-8.0	9.1	25.9	7.8	11	12.0	801	1477@51
225/55R17 97T	52841	SL	25.6	7.0	6.0-8.0	9.1	27.0	7.8	11	12.4	770	1609@51
235/45R17 94T	52833	SL	24.0	8.0	7.5-9.0	9.3	25.4	8.2	12	11.8	818	1477@51
235/55R17 99T	52844	SL	27.1	7.5	6.5-8.5	9.5	27.2	8.2	12	12.5	762	1709@51
245/40R17 91T	52831	SL	24.3	8.5	8.0-9.5	9.7	24.8	8.7	12	11.5	839	1356@51
245/45R17 95T	52830	SL	25.9	8.0	7.5-9.0	9.6	25.8	8.7	12	11.9	805	1521@51
255/40R17 98T	52832	XL	26.3	9.0	8.5-10.0	10.2	25.1	9.1	12	11.7	828	1653@50
215/50R18 92T	52859	SL	25.4	7.0	6.0-7.5	8.7	26.5	7.5	11	12.3	784	1389@51

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TIRE SIZE	PART NO.	LOAD I.D.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
				MEASURE (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
225/40R18 92T	52829	XL	22.4	8.0	7.5 - 9.0	9.0	25.1	7.8	11	11.8	827	1389@50
225/45R18 91T	52852	SL	24.2	7.5	7.0 - 8.5	8.9	26.1	7.8	11	12.1	797	1356@51
235/40R18 95T	52828	XL	25.2	8.5	8.0 - 9.5	9.5	25.4	8.2	12	11.9	818	1521@50
235/50R18 97T	52849	SL	27.3	7.5	6.5 - 8.5	9.5	27.3	8.2	12	12.6	761	1609@51
245/40R18 97T	52805	XL	26.5	8.5	8.0 - 9.5	9.7	25.8	8.7	12	12.0	805	1609@50
245/45R18 100T	52823	XL	28.1	8.0	7.5 - 9.0	9.6	26.7	8.7	12	12.4	777	1764@50
255/40R18 99T	52853	XL	28.4	9.0	8.5 - 10.0	10.1	26.0	9.1	12	12.1	798	1709@50
255/45R18 99T	52822	SL	28.6	8.5	8.0 - 9.5	10.0	27.0	9.1	12	12.5	768	1709@51
225/40R19 89T	52860	SL	24.7	8.0	7.5 - 9.0	9.0	26.0	7.8	11	12.2	798	1279@51
235/50R19 99T	52855	SL	30.1	7.5	6.5 - 8.5	9.4	28.5	8.2	12	13.2	729	1709@51
245/40R19 94T	52861	SL	28.1	8.5	8.0 - 9.5	9.6	26.9	8.7	12	12.6	774	1477@51
255/35R19 96T	52862	XL	27.5	9.0	8.5 - 10.0	10.0	26.0	9.1	12	12.2	798	1565@50
255/40R19 100T	52827	XL	29.0	9.0	8.5 - 10.0	10.1	27.1	9.1	12	12.7	766	1764@50
255/45R19 IG52C	52863	SL	30.3	8.5	8.0 - 9.5	10.0	28.1	9.1	12	13.0	740	1984@50

iceGUARD® iG51v



WINTER Crossovers/SUVs | Trucks

Whether it's ice, slush or snow, the **iceGUARD® iG51v** is equipped with advanced technology to provide performance you can count on.

FEATURES AND BENEFITS

Dual Action Shoulder Groove has a zigzag shape at the top, stabilizing blocks and creating ideal grip, while the lower part is straight to evacuate water.

Interlocking 3D Sipes and Adaptive 3D Sipes work in tandem to maximize surface area, creating the ultimate edge to enhance stability and grip on icy surfaces.

Variable Angle Center Rib has a severe, maximized angle variation which increases block rigidity and stability in dry weather conditions.



TIRE SIZE	PART NO.	LOAD I.D.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)
				MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	
205/70R15 96T	51100	SL	22.3	6.0	5.0 - 7.0	8.3	26.2	6.7	13	11.9	792	1565@51
215/70R15 98T	51101	SL	24.1	6.5	5.5 - 7.0	8.7	26.9	7.0	13	12.1	774	1653@51
265/70R15 112T	51148	SL	35.8	8.0	7.0 - 9.0	10.9	29.3	8.7	14	13.1	708	2469@51
215/65R16 98T	51108	SL	25.7	6.5	6.0 - 7.5	8.7	26.9	7.0	13	12.2	773	1653@51
215/70R16 100T	51102	SL	25.9	6.5	5.5 - 7.0	8.9	27.6	7.0	13	12.5	751	1764@51
225/70R16 103T	51103	SL	29.4	6.5	6.0 - 7.5	5.9	28.4	7.4	13	12.8	732	1929@51
235/70R16 106T	51104	SL	30.9	7.0	6.0 - 8.0	9.4	28.8	7.7	13	13.0	721	2094@51
245/70R16 107T	51105	SL	34.5	7.0	6.5 - 8.0	9.8	29.6	8.0	13	13.3	702	2149@51
245/75R16 111T	51154	SL	34.8	7.0	6.5 - 8.0	9.9	30.4	8.0	13	13.6	683	2403@51
265/70R16 112T	51106	SL	37.3	8.0	7.0 - 9.0	10.8	30.3	8.7	14	13.6	685	2469@51
275/70R16 114T	51107	SL	40.6	8.0	7.0 - 9.0	11.0	31.1	9.0	14	13.9	667	2601@51
215/60R17 96T	51117	SL	26.4	6.5	6.0 - 7.5	8.7	27.1	7.0	13	12.4	768	1565@51
225/60R17 99T	51118	SL	26.1	6.5	6.0 - 8.0	8.8	27.6	7.3	13	12.6	753	1709@51
225/65R17 102T	51111	SL	28.4	6.5	6.0 - 8.0	9.1	28.3	7.3	13	12.9	734	1874@51
235/60R17 102T	51145	SL	28.9	7.0	6.5 - 8.5	9.4	28.0	7.7	13	12.8	742	1874@51
235/65R17 108T	51112	XL	31.1	7.0	6.5 - 8.5	9.4	29.0	7.7	13	13.2	716	2205@50
245/65R17 107T	51113	SL	32.4	7.0	7.0 - 8.5	9.8	29.4	8.0	13	13.4	705	2149@51
245/70R17 110T	51109	SL	34.7	7.0	6.5 - 8.0	9.7	30.5	8.0	13	13.8	682	2337@51
255/60R17 106T	51119	SL	34.5	7.5	7.0 - 9.0	10.2	28.9	8.3	13	13.2	718	2094@51
265/65R17 112T	51114	SL	36.7	8.0	7.5 - 9.5	10.7	30.4	8.7	13	13.7	683	2469@51
265/70R17 115T	51110	SL	39.6	8.0	7.0 - 9.0	10.6	31.5	8.7	14	14.2	658	2679@51
275/65R17 115T	51115	SL	40.8	8.0	7.5 - 9.5	10.8	31.1	9.0	14	14.0	665	2679@51
285/65R17 116T	51116	SL	41.3	8.5	8.0 - 10.0	11.6	31.3	9.3	13	14.1	664	2756@51
225/55R18 98T	51128	SL	28.9	7.0	6.0 - 8.0	9.0	27.6	7.8	13	12.7	753	1653@51
225/60R18 100T	51122	SL	28.8	6.5	6.0 - 8.0	9.0	28.5	7.3	13	13.1	730	1764@51
225/65R18 103T	51120	SL	30.6	6.5	6.0 - 8.0	8.9	29.4	7.3	13	13.5	705	1929@51
235/55R18 100T	51129	SL	30.1	7.5	6.5 - 8.5	9.6	28.2	8.3	13	13.0	736	1764@51
235/60R18 107T	51123	XL	31.6	7.0	6.5 - 8.5	9.4	28.9	7.7	13	13.3	718	2149@50
235/65R18 106T	51121	SL	33.2	7.0	6.5 - 8.5	9.5	29.8	7.7	13	13.6	697	2094@51
245/60R18 105T	51146	SL	33.3	7.0	7.0 - 8.5	9.7	29.4	8.0	13	13.5	706	2039@51
255/55R18 109T	51130	XL	35.1	8.0	7.0 - 9.0	10.5	29.1	8.9	13	13.3	715	2271@50
255/60R18 112T	51124	XL	36.5	7.5	7.0 - 9.0	10.1	30.0	8.3	13	13.7	692	2469@50
255/70R18 113T	51156	SL	39.7	7.5	6.5 - 8.5	10.0	32.1	8.3	13	14.5	647	2535@51
265/60R18 110T	51125	SL	37.1	8.0	7.5 - 9.5	10.7	30.3	8.7	13	13.8	685	2335@51
275/60R18 113T	51126	SL	39.9	8.0	7.5 - 9.5	11.0	30.8	9.0	13	14.0	675	2535@51
275/65R18 116T	51152	SL	39.9	8.0	7.5 - 9.5	10.9	32.0	9.0	13	14.4	650	2756@51
285/60R18 116T	51127	SL	42.0	8.5	8.0 - 10.0	11.5	31.3	9.3	13	14.2	663	2765@51
225/55R19 99T	51153	SL	30.5	7.0	6.0 - 8.0	9.1	28.8	7.9	12	13.3	721	1709@51
235/55R19 101T	51147	SL	31.1	7.5	6.5 - 8.5	9.5	29.1	8.3	12	13.4	715	1819@51
245/55R19 103T	51155	SL	33.0	7.5	7.0 - 8.5	10.0	29.6	8.6	13	13.6	703	1929@51
255/50R19 107T	51133	XL	33.8	8.0	7.0 - 9.0	10.3	29.1	8.9	13	13.4	714	2149@50
255/55R19 111T	51131	XL	35.3	8.0	7.0 - 9.0	10.4	30.0	9.0	13	13.8	693	2403@50
265/50R19 110T	51134	XL	35.6	8.5	7.5 - 9.5	10.9	29.3	9.3	13	13.5	709	2337@50
275/45R19 108T	51135	XL	34.0	9.0	8.5 - 10.5	10.9	28.6	9.6	13	13.2	727	2205@50
275/55R19 111T	51132	SL	30.0				Technical Data Unavailable					
245/50R20 102T	51136	SL	32.9	7.5	7.0 - 8.5	9.9	29.6	8.6	13	13.7	703	1874@51
255/50R20 109T	51137	XL	34.9	8.0	7.0 - 9.0	10.4	30.0	9.0	13	13.9	692	2271@50
265/50R20 111T	51138	XL	37.4	8.5	7.5 - 9.5	10.9	30.3	9.3	13	14.0	685	2403@50
275/40R20 106T	51142	XL	32.9	9.5	9.0 - 11.0	11.0	28.5	9.6	13	13.3	728	2094@50
275/45R20 110T	51149	XL	35.5	9.0	8.5 - 10.5	10.8	29.6	9.6	13	13.8	701	2337@50
275/50R20 113T	51139	XL	30.0				Technical Data Unavailable					
275/55R20 117T	51150	XL	40.7	8.5	7.5 - 9.5	11.2	31.8	9.6	13	14.6	653	2833@50
285/50R20 112T	51140	SL	40.4	9.0	8.0 - 10.0	11.7	31.1	10.0	13	14.3	669	2469@51
295/45R21 114T	51141	XL	30.0				Technical Data Unavailable					
265/45R21 104T	51143	SL	30.0				Technical Data Unavailable					
295/35R21 107T	51144	XL	37.5	10.5	10.0 - 11.5	11.6	29.2	10.3	13	13.7	711	2149@50



WINTER Performance Cars | Performance SUVs

Driving in winter conditions demands optimal tire performance. The **BluEarth Winter V905** delivers confident control and supreme handling for performance cars and SUVs throughout the winter season.

FEATURES AND BENEFITS

Silica End-Locked Orange Oil Compound delivers performance across winter elements and temperatures while promoting low rolling resistance.

Zigzag Circumferential Grooves work in tandem with **Variable Angled Lateral Grooves** to improve lateral stability and help prevent sliding while cornering.

Triple 3-D Sipes offer more biting edges for better performance on slick surfaces and increase block stiffness for confident handling in all conditions.

Wide Slanting Grooves and Directional Tread Pattern provide excellent drainage to combat hydroplaning.



TIRE SIZE	PART NO.	LOAD I.D.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)	TYPE
				MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE		
205/55R16 94V	90601	XL	21.4	6.5	5.5 - 7.5	8.5	25.1	6.7	11	11.5	828	1477@50	BW
215/55R16 97V	90602	XL	24.5	7.0	6.0 - 7.5	8.9	25.6	7.0	11	11.7	812	1609@50	BW
225/55R16 99V	90603	XL	26.0	7.0	6.0 - 8.0	9.3	26.0	7.3	11	11.9	798	1709@50	BW
205/45R17 88V	90604												BW
205/50R17 93V	90605	XL	22.3	6.5	5.5 - 7.5	8.3	25.1	6.7	11	11.7	827	1433@50	BW
215/45R17 91V	90606	XL	22.3	7.0	7.0 - 8.0	8.5	24.9	7.0	11	11.6	835	1356@50	BW
215/50R17 95V	90607	XL	22.9	7.0	6.0 - 7.5	8.9	25.6	7.0	11	11.9	812	1521@50	BW
215/55R17 98V	90608	XL	24.9	7.0	6.0 - 7.5	9.0	26.5	7.0	11	12.2	784	1653@50	BW
225/45R17 94V	90609	XL	23.4	7.5	7.0 - 8.5	8.9	25.2	7.2	11	11.7	824	1477@50	BW
225/50R17 98V	90610	XL	25.1	7.0	6.0 - 8.0	9.1	26.2	7.3	11	12.1	793	1653@50	BW
225/55R17 101V	90611	XL	26.7	7.0	6.0 - 8.0	9.2	27.0	7.3	11	12.4	769	1819@50	BW
235/45R17 97V	90612	XL	24.7	8.0	7.5 - 9.0	9.4	25.5	7.6	10	11.8	814	1609@50	BW
235/55R17 103V	90613	XL	27.6	7.5	6.5 - 8.5	9.6	27.4	7.6	10	12.6	757	1929@50	BW
245/45R17 99V	90614	XL	26.5	8.0	7.5 - 9.0	9.6	25.9	8.0	10	12.0	801	1709@50	BW
215/55R18 95V	90619	XL	26.5	7.0	6.0 - 7.5	8.9	27.6	7.0	11	12.7	753	1521@51	BW
225/40R18 92W	90620	XL	22.7	8.0	7.5 - 9.0	9.1	25.3	7.2	11	11.8	822	1389@50	BW
225/45R18 95V	90621	XL	25.4	7.5	7.0 - 8.5	8.9	26.0	7.3	11	12.1	798	1521@50	BW
225/50R18 95V	90622												BW
225/55R18 98V	90623	XL	27.1	7.0	6.0 - 8.0	9.1	28.1	7.3	11	12.9	739	1653@51	BW
235/40R18 95W	90624	XL	25.4	8.5	8.0 - 9.5	9.6	25.6	7.6	10	11.9	813	1521@50	BW
235/45R18 98V	90625	XL	25.8	8.0	7.5 - 9.0	9.3	26.7	7.6	10	12.4	779	1653@50	BW
235/50R18 101V	90626	XL	27.3	7.5	6.5 - 8.5	9.4	27.5	7.6	10	12.7	756	1819@50	BW
235/55R18 100V	90627	XL	28.0	7.5	6.5 - 8.5	9.8	28.3	7.6	10	13.0	733	1764@51	BW
245/40R18 97W	90628	XL	25.6	8.5	8.0 - 9.5	9.7	25.9	8.0	10	12.1	801	1609@50	BW
245/45R18 100V	90629	XL	27.3	8.0	7.5 - 9.0	9.5	26.9	8.0	10	12.5	771	1764@50	BW
245/50R18 104V	90630	XL	28.2	7.5	7.0 - 8.5	9.8	27.9	8.0	10	12.9	744	1984@50	BW
245/50R18 100V	90631	XL	28.4	7.5	7.0 - 8.5	9.8	28.0	8.0	10	12.9	743	1764@51	BW
255/40R18 99V	90632												BW
255/45R18 103V	90633												BW
255/55R18 109V	90634	XL	32.2	8.0	7.0 - 9.0	10.3	29.1	8.5	10	13.3	713	2271@50	BW
275/45R18 107V	90636	XL	32.4	9.0	8.5 - 10.5	10.7	28.0	8.9	10	12.9	742	2149@50	BW
225/45R19 96V	90637	XL	24.7	7.5	7.0 - 8.5	8.7	27.2	7.3	11	12.7	763	1565@50	BW
225/55R19 99V	90638	XL	28.9	7.0	6.0 - 8.0	9.2	29.0	7.3	11	13.4	716	1709@51	BW
235/45R19 99V	90639	XL	27.3	8.0	7.5 - 9.0	9.3	27.7	7.6	10	12.9	751	1709@50	BW
235/55R19 101V	90640												BW
245/40R19 98V	90641												BW
245/45R19 102W	90642	XL	28.2	8.0	7.5 - 9.0	9.6	28.0	8.0	10	13.0	741	1874@50	BW
255/40R19 100V	90643	XL	27.3	9.0	8.5 - 10.0	10.1	27.4	8.4	10	12.8	757	1764@50	BW
255/45R19 104V	90644												BW
255/50R19 107V	90645												BW
255/55R19 111V	90646												BW
265/50R19 110V	90647	XL	30.0										BW
275/40R19 105W	90648	XL	30.4	9.5	9.0 - 11.0	10.9	28.0	9.1	10	13.0	743	2039@50	BW
275/45R19 108V	90649												BW
285/45R19 111V	90650												BW
235/55R20 102V	90651												BW
255/45R20 105V	90653	XL	30.4	8.5	8.0 - 9.5	10.1	29.3	8.5	10	13.6	710	2039@50	BW
255/50R20 109V	90654												BW
265/35R20 99V	90655	XL	29.8	9.5	9.0 - 10.5	10.6	27.6	8.9	10	12.9	754	1709@50	BW
275/40R20 106V	90657	XL	32.2	9.5	9.0 - 11.0	11.0	28.9	9.1	10	13.5	718	2094@50	BW

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TIRE SIZE	PART NO.	LOAD I.D.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)	TYPE
				MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE		
275/45R20 110V	90658	XL	33.7	9.0	8.5 - 10.5	10.7	30.1	8.9	10	13.9	690	2337@50	BW
295/40R20 110V	90659	XL	34.2	10.5	10.0 - 11.5	11.9	29.4	9.8	10	13.7	707	2337@50	BW
315/35R20 110V	90660	XL	35.5	11.0	10.5 - 12.5	12.5	29.0	10.6	10	13.5	716	2337@50	BW
265/40R21 105V	90662	XL	30.6	9.5	9.0 - 10.5	10.9	29.7	9.1	10	13.9	699	2039@50	BW
285/35R21 105V	90663	XL	32.6	10.0	9.5 - 11.0	11.3	29.2	9.5	10	13.7	712	2039@50	BW
295/35R21 107V	90664	XL	33.7	10.5	10.0 - 11.5	11.5	29.3	9.8	10	13.7	710	2149@50	BW
295/40R21 111V	90665	XL	35.3	10.5	10.0 - 11.5	11.7	30.7	9.8	10	14.3	677	2403@50	BW
325/30R21 108V	90666	XL	37.7	11.5	11.0 - 12.0	12.8	28.9	11.2	10	13.6	718	2205@50	BW
295/30R22 103V	90667	XL	33.5	10.5	10.0 - 11.0	11.8	29.3	9.8	10	13.8	709	1929@50	BW

W*drive WY01

WINTER Light Commercial Vehicles



TIRE SIZE	PART NO.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)		TYPE
			MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	SINGLE	DUAL	
LT245/75R16 120R	90273	46.3	7.0	6.5 - 8.0	9.8	30.7	7.8	15	13.7	676	3042@80	2778@80	BW
LT265/75R16 123R	90274	48.7	7.5	7.0 - 8.0	10.6	31.9	8.4	16	14.2	650	3415@80	3085@80	BW

LIGHT TRUCK COMMERCIAL

Multi-purpose utility without compromise.

Y356 **Y785R**

RY215 **TY025**



Y356 UTILITY

The **Y356** meets the multi-purpose needs of many light trucks, minivans, and light utility vehicles. A comfortable ride, good wet-road traction and sure-footed dry-road handling without excessive tire noise is delivered by the three-groove tread block pattern and three-pitch variations. Strength and versatility of the **Y356** is provided by tough two-ply steel-belt plus two-ply polyester construction, while use of a special tread compound prolongs tread life.

FEATURES AND BENEFITS

Heavy-Duty, Two Steel Plus Nylon Belt Edge Construction delivers durability and a stable ride.

Three-Groove Tread Block Pattern produces a comfortable ride.

New Light Truck Tread Compound prevents steel belt edge rise during high speeds.

Zig-Zag Groove and Three-Pitch Variation Block Pattern reduces hydroplaning in rain for better high-speed traction.

Two-Ply Polyester Carcass Body Construction reduces tire pattern noise during highway driving.

H-Performance Rated up to 130 MPH.



TIRE SIZE	PART NO.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)		TYPE
			MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	SINGLE	DUAL	
LT185R14 (D)	35603	24.3	5.5	5.0 - 6.0	7.1	25.7	5.2	11	12.0	809	1850@65	1765@65	BW
LT195/75R14 99/96 (D)	35602	23.3	5.5	5.0 - 6.0	7.4	25.8	5.2	11	12.0	808	1710@65	1565@65	BW

RY215 UTILITY/COMMERCIAL

Both the deep multi-kerf tread and four wide-groove design deliver notable traction and stability in rain with a comfortable, quiet ride on dry roads. Designed for better overall road handling, the durable **RY215** meets the needs of light- and medium-duty trucks.

FEATURES AND BENEFITS

Tapered Multi-Kerf Shoulder prolongs tread life and improves steering stability.

Wide Groove and Deep Kerfs disperse water more efficiently for wet-weather handling.

High Turn-Up Construction and Bead Filler reduces beadline cracking and improves responsiveness.

Polyester Carcass with Steel Belts increase durability.



TIRE SIZE	PART NO.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)		TYPE
			MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	SINGLE	DUAL	
7.00R15 (D)	21501	31.9	5.5	5.0 - 6.5	7.7	29.4	4.9	13	13.6	706	2040@65	1820@65	BW

Y785R UTILITY/COMMERCIAL

The **Y785R** is an all-position light truck tire, developed to incorporate light truck tire engineering with the proven durability of the heavy-duty truck tire. The five-rib tread design with wide shoulder ribs delivers a smooth ride and superior wet traction, while the tough casing construction assures durability and mileage. A versatile all-position tire engineered for heavy light-truck applications.

FEATURES AND BENEFITS

Straight Five-Rib Tread Design improves handling for a smooth ride and provides superior wet traction.

Wide Shoulder Ribs reduce shoulder step wear for long mileage.

Computer-Designed Uniform Tire Profile results in well balanced dispersion of stress and strain, producing easy rolling for fuel economy and improved durability.

All Steel Construction improves durability of original tread and recapped tire life, creates less tread distortion and heat generation for a long life and protects against penetrating objects.



TIRE SIZE	PART NO.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)		TYPE
			MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	SINGLE	DUAL	
7.50R16 (G)	78546	48.8	6.0	6.0	8.2	31.5	5.4	14	14.7	662	3330@100	3175@100	BW

TY025 UTILITY/COMMERCIAL

Retreadable with their tough all-steel construction, the Y785R highway and **TY025** traction team up to deliver outstanding durability and long tread life when hauling heavy loads or in adverse weather conditions or terrain. Together or separate, these tube-type, 14-ply commercial tires are second to none.

FEATURES AND BENEFITS

Wide Shoulder Ribs add miles to treadlife.

Straight Five-Rib Tread Design improves handling and ride comfort.

Computer-Designed Uniform Profile maintains balanced dispersion of stress for easy rolling, longer life, and enhanced fuel economy.

Heavy-Duty Two-Ply Steel Belts deliver long mileage and handling stability.

All-Steel Construction improves original tread durability and guards against punctures.



TIRE SIZE	PART NO.	UNIT WEIGHT (LBS.)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX. LOAD AT COLD INFLATION PRESSURE (LBS@PSI)		TYPE
			MEASURED (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REV PER MILE	SINGLE	DUAL	
7.50R16 (G)	02501	54.8	6.0	6.0	8.2	32.0	5.5	19	15.0	650	3330@100	3175@100	BW

ORIGINAL EQUIPMENT REFERENCE MANUAL

Tires listed in this section can also be used as replacement tires. In addition, we offer a wide variety of replacement fitments for the passenger and light truck categories.

AUDI
BENTLEY
CHRYSLER
DODGE
INFINITI
JEEP

LEXUS
LOTUS
MAZDA
MERCEDES-BENZ
MITSUBISHI
NISSAN
PORSCHE

SCION
SUBARU
SUZUKI
TESLA
TOYOTA
VOLKSWAGEN



OE REFERENCE CHART

CONSUMER PASSENGER, LIGHT TRUCK AND SUV

MODEL	TIRE SIZE	TIRE NAME	PART #	YEAR
AUDI				
A7	255/40R19 100Y XL AO	ADVAN Sport (V103S)	10313	2013-2017
A7	265/35R20 99Y XL AO	ADVAN Sport (V103S)	10315	2011-2017
Q7	265/50R19 110Y XL AO	ADVAN Sport (V103B)	10339	2009-2015
Q7	275/45R20 110Y XL AO	ADVAN Sport (V103B)	10340	2009-2015
S8	265/35ZR20 99Y XL	ADVAN Sport (V103)	10321	2007-2010
BENTLEY				
Continental Flying Spur/GT/GTC	275/35ZR20 102Z XL B1	ADVAN Sport (V103S)	10330	2004-2006
CHRYSLER				
Pacifica	235/65R17 104T	AVID S34RV	33527	2017
Town & Country	225/65R16 100S	AVID S33	33506	2008-2014
Town & Country	225/65R17 102T	AVID S33B	33510	2013-2016
DODGE				
Dart	225/45R17 91H	AVID S34PV	33524	2014-2016
Dart	225/40R18 92V	AVID S34NV	33523	2013-2016
Grand Caravan	225/65R16 100S	AVID S33	33506	2008-2014
Grand Caravan	225/65R17 102T	AVID S33B	33510	2013-2016
Grand Caravan Cargo	225/65R16 100S	AVID C33	33508	2008-2014
INFINITI				
Infiniti G37	P225/45R19 92V	ADVAN A83A	83050	2011-2016
JEEP				
Jeep Compass	225/55R18 98H	GEOLANDAR G055	33528	2017
LEXUS				
GS350	225/50R17 94W	ADVAN A10F	93212	2007-2012
GS450h	245/40R18 93Y	ADVAN A10F	93213	2007-2012
GS460	245/40R18 93Y	ADVAN A10F	93213	2008-2012
NX	225/65R17 102H	GEOLANDAR G91AV	93235	2015-2017
NX	225/60R18 100H	GEOLANDAR G91HV	93246	2015-2017
LOTUS				
Elise - F	175/55R16 80W	ADVAN Neova AD07	07035	2004-2017
Elise - R	225/45R17 91W	ADVAN Neova AD07	07036	2004-2017
Elise S Cup	195/50R16 84W	ADVAN A048	04804	2016-2017
Elise S Cup	225/45R17 90W	ADVAN A048	04805	2016-2017
Elise Sport - F	195/50R16 84W	ADVAN A048	04804	2004-2014
Elise Sport - R	225/45R17 90W	ADVAN A048	04805	2004-2014
Exige - F	195/50R16 84W	ADVAN A048	04804	2004-2014
Exige - R	225/45R17 90W	ADVAN A048	04805	2004-2014
MAZDA				
CX-3	P215/60R16 94H	AVID S34FV	93250	2016-2017
CX-3	P215/50R18 92V	AVID S34FV	93251	2016-2017
CX-5	P225/65R17 100H	GEOLANDAR G91A	93229	2012-2017
CX-9	P255/60R18 107H	GEOLANDAR G056B	93258	2016-2017
Mazda2	185/55R15 82V	AVID S34F	93225	2011-2014
Mazda3	P205/60R16 91H	AVID S34FV	93239	2014-2017
Mazda3/5	P205/50R17 88V	AVID S34D	93217	2009-2014
Mazda6	P225/55R17 95V	ADVAN A83A	83051	2013-2017
MX-5 Miata	205/50R16 87V	ADVAN A11A	93207	2006-2015
MX-5 Miata Sport	195/50R16 84V	ADVAN Sport (V105)	10603	2016-2017
MERCEDES-BENZ				
A/B Class	225/45R17 91W MO	ADVAN Sport (V105)	10516	2015-2017
AMG G55	285/55R18 113V	AVS S/T Type 1 (V801)	80194	2004-2011
AMG C63-F	235/35ZR19 91Y XL MO	ADVAN Sport (V103S)	10331	2008-2014
AMG C63-R	255/30ZR19 91Y XL MO	ADVAN Sport (V103S)	10332	2008-2014
AMG G63/G65	275/50R20 113W MO	ADVAN S.T. V802	80241	2013-2017
AMG ML 63	295/40ZR20 106Y MO	ADVAN Sport (V103A)	93214	2008-2009
C-Class F	225/45R18 95Y XL MO	ADVAN Sport (V105)	10632	2016-2017
C-Class R	245/40R18 97Y XL MO	ADVAN Sport (V105)	10633	2016-2017
C-Class (W205)	225/50R17 94W MO	ADVAN Sport (V105)	10631	2016-2017
E-Class Coupe (S50)	235/35ZR19 91Y XL MO	ADVAN Sport (V103S)	10331	2011-2014
E-Class Coupe (S50)	255/30ZR19 91Y XL MO	ADVAN Sport (V103S)	10332	2011-2014
E-Class (E43 AMG Sport) (BR213) F	245/40ZR19 (98Y) XL MO	ADVAN Sport (V105)	10634	2017
E-Class (E43 AMG Sport) (BR213) R	275/35ZR19 (100Y) XL MO	ADVAN Sport (V105)	10635	2017
E-Class (E43 AMG Sport) (BR213) F	245/35ZR20 (95Y) XL MO	ADVAN Sport (V105)	10636	2017
E-Class (E43 AMG Sport) (BR213) R	275/30ZR20 (97Y) XL MO	ADVAN Sport (V105)	10637	2017
G500	265/60R18 110V	GEOLANDAR G038G	03830	2002-2015
GLA	235/50R18 97V MO	C.drive2	02813	2014-2017
GLA	235/50R18 97V MOE	C.drive2 ZPS	02814	2014-2017
S	245/50R18 100W MO	ADVAN Sport (V105C)	10520	2013-2017
SL	255/40R18 95Y MO	ADVAN Sport (V105+)	10518	2012-2017
SL	285/35R18 97Y MO	ADVAN Sport (V105+)	10519	2012-2017
SL	255/35ZR19 (96Y) MOE	ADVAN Sport (V105S)	10535	2016-2017
SL	285/30ZR19 (98Y) MOE	ADVAN Sport (V105S)	10536	2016-2017
SL-F	255/35ZR19 96Y XL MO	ADVAN Sport (V105S)	10638	2017
SL-R	285/30ZR19 98Y XL MO	ADVAN Sport (V105S)	10639	2017
SLK	225/45R17 91W MO	ADVAN Sport (V105)	10516	2012-2017
SLK	245/40R17 91W MO	ADVAN Sport (V105)	10517	2012-2017
MITSUBISHI				
Lancer	P185/65R14 85S	Y376R	37618	2003-2009
Lancer DE/ES	P205/60R16 91H	AVID S34B	90004	2007-2017
Lancer Evolution X	245/40R18 93Y	ADVAN A13C	93215	2008-2016
Lancer Ralliart	215/45R18 89W	ADVAN A10A	93216	2009-2017
Mirage	175/55R15 77V	AVID S34FA	93314	2017
Montero	265/70R15 110S	GEOLANDAR H/T G031	03101	2001-2006
Montero	P255/70R16 109S	GEOLANDAR G039	03909	2001-2004
Montero	265/70R16 112S	GEOLANDAR G039	03910	2001-2006
Montero Sport	P225/75R15 102S	GEOLANDAR H/T G034	03401	1997-1998

MODEL	TIRE SIZE	TIRE NAME	PART #	YEAR
Montero Sport	P255/70R16 109S	GEOLANDAR G039	03909	2000-2008
Outlander	P215/70R16 99H	GEOLANDAR H/T G033	03332	2013-2015
Outlander	P215/70R16 99H	GEOLANDAR H/T G033	03333	2015-2017
Outlander Sport	P215/70R16 99H	GEOLANDAR H/T G033	03331	2006-2014
NISSAN				
370Z - F	225/50R18 95W	ADVAN Sport (V103E)	10337	2009-2016
370Z - R	245/45R18 96W	ADVAN Sport (V103F)	10338	2009-2016
Murano	P235/65R18 104T	GEOLANDAR G055E	93232	2013-2015
Nismo 370Z - F	245/40ZR19 98 (Y)	ADVAN Sport (V103)	10131	2009-2014
Nismo 370Z - R	285/35ZR19 99 (Y)	ADVAN Sport (V103)	10139	2009-2014
PORSCHE				
911 Carrera 4 (997) - F	235/40ZR18 91Y N-1	ADVAN Sport (V103S)	10333	2008-2012
911 Carrera 4 (997) - R	295/35ZR18 99Y N-1	ADVAN Sport (V103S)	10334	2008-2012
911 Carrera (991 II) - F	235/40ZR19 92Y N0	ADVAN Sport (V105)	10604	2016-2017
911 Carrera (991 II) - R	295/35ZR19 (100Y) N0	ADVAN Sport (V105E)	10606	2016-2017
Cayenne	275/45R19 108Y XL N-0	ADVAN Sport (V103B)	10191	2007-2011
Cayenne	275/40R20 106Y XL N-0	ADVAN Sport (V103B)	10192	2008-2010
Cayenne	295/35R21 107Y XL N-0	ADVAN Sport (V103B)	10193	2007-2010
Cayenne E2	275/45R20 110Y XL N-0	ADVAN Sport (V103H)	10318	2011-2017
Cayenne E2	295/35R21 107Y XL N-1	ADVAN Sport (V103B)	10319	2011-2014
Cayenne E2	295/35R21 107Y XL N-2	ADVAN Sport (V105T)	10588	2015-2017
Boxster/Cayman (718) - F	235/40ZR19 92Y N0	ADVAN Sport (V105)	10604	2016-2017
Boxster/Cayman (718) - R	265/40ZR19 98Y N0	ADVAN Sport (V105W)	10605	2016-2017
Panamera	255/40ZR20 101Y XL N-0	ADVAN Sport (V105)	10556	2014-2016
Panamera	295/35ZR20 105Y XL N-0	ADVAN Sport (V105W)	10557	2014-2016
SCION				
tC	215/45ZR17	S32A	93201	2005-2009
tC	P225/45R18 91W	AVID S34FA	93227	2011-2017
SUBARU				
BRZ	P205/55R16 89V	AVID S34M	93231	2012-2014
Forester	P215/60R16 94H	GEOLANDAR G900	90002	2004-2008
Forester	P225/60R17 98H	GEOLANDAR G91F	93233	2013-2017
Forester X	P215/60R16 94H	GEOLANDAR G900	90001	2004-2008
Forester X/XT	P225/55R17 95H	GEOLANDAR G95A	93210	2009-2012
Impreza	P195/65R15 89H	AVID S33B	33003	2012-2016
Impreza	P205/50R17 88V	AVID S34D	93217	2012-2016
Impreza	P205/55R16 89V	AVID S30B	93228	2012-2014
Impreza	P205/55R16 89V	AVID S30D	93238	2013-2016
Impreza	P225/40R18 88V	AVID S34P	33601	2017
Legacy	P205/50R17 88V	ADVAN A82A	93202	2006-2009
XV Crosstrek	P225/55R17 95H	GEOLANDAR G95A	93210	2013-2017
XV Crosstrek Hybrid	P225/55R17 95H	GEOLANDAR G91FV	93237	2014-2016
SUZUKI				
Grand Vitara	P225/70R16 101H	GEOLANDAR G92C	93203	2006-2014
Grand Vitara	P225/65R17 100H	GEOLANDAR G93B	93204	2006-2014
SX4	P195/65R15 89H	AVID S33B	33003	2006-2014
TESLA				
Roadster - F	195/50R16 84W	ADVAN A048	04804	2009-2011
Roadster - R	225/45R17 90W	ADVAN A048	04805	2009-2011
Roadster - F	175/55R16 80W	ADVAN Neova AD07	07021	2009-2011
Roadster - R	225/45R17 91W	ADVAN Neova AD07	07022	2009-2011
TOYOTA				
4Runner	P245/60R20 107H	GEOLANDAR G96B	93223	2010-2017
Prius	P195/65R15 89S	AVID S33D	33509	2009-2014
Prius	P215/45R17 87V	AVID S34RY	93312	2016-2017
Prius v	P205/60R16 91V	BluEarth S34BZ	90005	2012-2017
RAV-4	225/65R17 102H	GEOLANDAR G91AV	93235	2013-2014
RAV-4 Sport	235/55R18 99H	GEOLANDAR G91A	93209	2006-2012
RAV-4 Sport	235/55R18 100H	GEOLANDAR G91AV	93243	2013-2017
VOLKSWAGEN				
Routan	225/65R16 100S	AVID S33	33506	2009-2013
Touareg	275/45R19 108Y N-0	ADVAN Sport (V103B)	10191	2008-2010
Touareg	275/40R20 106Y N-0	ADVAN Sport (V103B)	10192	2008-2010

COMMERCIAL LIGHT TRUCK VEHICLES

MODEL	TIRE SIZE	TIRE NAME	PART #	YEAR
HINO				
FA (E)	LT215/85R16 116 110/107 (E)	Y788R	78812	1998-2003
FB (F)	215/75R17.5 12 (F)	RY103	10376	1998-2005
FB (F)	215/75R17.5 124L (F)	TY303A	30365	1998-2014
ISUZU				
N-Series	LT215/85R16 10 (E)	TY213A	21302	2014-2017
N-Series	225/70R19.5 12 (F)	TY287	28702	2014-2017
NPR (E)	LT215/85R16 115/112 (E)	TY213A	21301	2009-2014
NQR	225/70R19.5 125/123 (F)	RY023A	02389	1998-2011
NQR	225/70R19.5 12 (F)	TY287	28701	1998-2016
NQR	225/70R19.5 125/123 (F)	TY303A	30319	1998-2010
MITSUBISHI				
Fuso FE, HD (E)	LT215/85R16 110/107 (E)	Y788R	78812	2006
Fuso FE, HD (E)	LT215/85R16 115/112 (E)	TY213A	21301	1998-2017
Fuso FG (E)	7.50R16 (E)	Y735B	73504	2002-2009
Fuso FG (E)	LT235/85R16 114/111 (E)	Y742S	74250	2002-2017
Fuso FH (F)	215/75R17.5 (F)	RY103	10376	1998-2017
Fuso FH (F)	215/75R17.5 124L (F)	TY303A	30365	1998-2017
UD TRUCKS				
UD 1800 / UD 2000	215/75R17.5 (G)	RY103A	10308	2000-2009
UD 2600	215/75R17.5 (G)	TY303A	30309	2001-2009



ADVAN Sport® V103

OE
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
225/50R18 95W (V103E)	10337	SL	180/A/A	28.6	7.0	6.0 - 8.0	9.1	26.8	7.4	10	12.4	776	1521@51	BW
235/40ZR18 91(Y)N1 (V103S)	10333	XL	180/AA/A	23.3	8.5	8.0 - 9.5	9.6	25.3	8.1	10	11.9	820	1356@51	BW
245/45R18 96W (V103F)	10338	SL	180/A/A	29.5	8.0	7.5 - 9.0	9.8	26.7	8.5	10	12.4	779	1565@51	BW
295/35ZR18 99Y N1 (V103S)	10334	SL	180/AA/A	29.5	10.5	10.0 - 11.5	12.5	26.1	11.0	10	12.1	797	1709@51	BW
235/35ZR19 91Y (V103S)	10331	XL	180/AA/A	23.0	8.5	8.0 - 9.5	9.8	25.4	8.5	10	12.0	817	1356@50	BW
245/40ZR19 (98Y) (V103)	10131	XL	180/AA/A	26.5	8.5	8.0 - 9.5	9.8	26.7	8.7	10	12.5	778	1653@50	BW
255/30ZR19 96Y (V103S)	10332	XL	180/AA/A	26.5	9.0	8.5 - 9.5	10.4	25.1	9.2	10	11.9	828	1356@50	BW
255/40R19 100Y (V103S)	10313	XL	180/AA/A	29.7	9.0	8.5 - 10.0	10.2	27.2	8.8	10	12.7	765	1764@50	BW
265/50R19 110Y (V103B)	10339	XL	280/AA/A	38.5	8.5	8.5 - 10.5	10.9	29.9	9.4	11	13.9	694	2337@50	BW
275/45R19 108Y XL N0 (V103B)	10191	XL	280/AA/A	35.1	9.0	8.5 - 10.5	10.8	28.8	10.2	10	13.3	721	2205@50	BW
285/35ZR19 (99Y) (V103)	10139	SL	180/AA/A	29.1	9.5	9.0 - 11.0	11.0	26.5	10.1	10	12.4	784	1764@50	BW
265/35R20 99Y (V103S)	10315	XL	180/AA/A	27.1	9.5	9.0 - 10.5	10.7	27.4	9.6	10	12.9	760	1709@50	BW
265/35ZR20 99Y (V103)	10321	XL	180/AA/A	29.5	9.5	9.0 - 10.5	10.9	27.4	10.0	10	12.9	758	1709@50	BW
275/35ZR20 102Z (V103S)	10330	XL	180/AA/A	30.0	9.5	9.0 - 11.0	10.9	27.6	10.1	10	13.0	754	2039@50	BW
275/40R20 106Y XL N0 (V103B)	10192	XL	280/AA/A	35.7	9.5	9.0 - 11.0	11.0	28.7	10.3	11	13.4	723	2094@50	BW
275/45R20 110Y (V103B)	10340	XL	280/AA/A	38.5	9.0	8.5 - 10.5	10.9	29.9	9.4	11	13.9	694	2337@50	BW
275/45R20 110Y XL N0 (V103H)	10318	XL	280/AA/A	35.5	9.0	8.5 - 10.5	11.0	29.6	9.0	11	13.8	701	2337@50	BW
295/40ZR20 106Y (V103A)	93214	SL	280/AA/A	37.7	10.5	10.0 - 11.5	11.9	29.4	10.8	10	13.7	705	2094@51	BW
295/35R21 107Y XL N0 (V103B)	10193	XL	280/AA/A	32.6	10.5	10.0 - 11.5	11.7	29.0	10.6	11	13.6	717	2149@50	BW
295/35R21 107Y XL N1 (V103B)	10319	XL	280/AA/A	32.5	10.0	10.0 - 11.5	11.7	29.1	10.6	11	13.6	715	2149@50	BW

O.E. Fitments

Make	Model	Year	Part No.
Audi	A7	2013-2017	10313
Audi	A7	2011-2017	10315
Audi	Q7	2009-2015	10339
Audi	Q7	2009-2015	10340
Audi	S8	2007-2010	10321
Bentley	Continental Flying Spur/ GT/GTC	2004-2006	10330
Mercedes-Benz	AMG C63-F	2008-2014	10331
Mercedes-Benz	AMG C63-R	2008-2014	10332
Mercedes-Benz	AMG ML 63	2008-2009	93214
Mercedes-Benz	E-Class Coupe (550)	2011-2014	10331
Mercedes-Benz	E-Class Coupe (550)	2011-2014	10332
Nissan	370Z - F	2009-2016	10337
Nissan	370Z - R	2009-2016	10338
Nissan	Nismo 370Z - F	2009-2014	10131
Nissan	Nismo 370Z - R	2009-2014	10139

Make	Model	Year	Part No.
Porsche	911 Carrera 4 (997) - F	2008-2012	10333
Porsche	911 Carrera 4 (997) - R	2008-2012	10334
Porsche	Cayenne	2007-2011	10191
Porsche	Cayenne	2008-2010	10192
Porsche	Cayenne	2007-2010	10193
Porsche	Cayenne E2	2011-2014	10319
Porsche	Cayenne E2	2011-2017	10318
Volkswagen	Touareg	2008-2010	10191
Volkswagen	Touareg	2008-2010	10192



ADVAN Sport® V105

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
195/50R16 84V (V105)	10603	SL	280/AA/A	18.4	6.0	5.5 - 7.0	7.7	23.7	6.1	9	11.0	875	1102@51	BW
225/45R17 91W (V105)	10516	SL	240/AA/A	21.1	7.5	7.0 - 8.5	8.9	25.0	7.7	10	11.6	831	1356@51	BW
225/50R17 94W (V105)	10631	SL	240/AA/A	22.1	7.0	6.0 - 8.0	9.3	25.9	7.2	10	12.0	801	1477@51	BW
245/40R17 91W (V105)	10517	SL	240/AA/A	23.4	8.5	8.0 - 9.5	9.9	24.8	8.4	10	11.5	839	1356@51	BW
225/45R18 95Y (V105)	10632	XL	240/AA/A	21.9	7.5	7.0 - 8.5	8.9	25.9	7.4	10	12.1	801	1521@50	BW
245/40R18 97Y (V105)	10633	XL	240/AA/A	23.0	8.5	8.0 - 9.5	9.9	25.7	8.3	10	12.0	808	1609@50	BW
245/50R18 100W (V105C)	10520	SL	240/AA/A	27.0	7.5	7.0 - 8.5	10.0	27.8	7.9	10	12.8	747	1764@51	BW
255/40R18 95Y (V105+)	10518	SL	240/AA/A	25.2	9.0	8.5 - 10.0	10.4	26.1	8.4	10	12.1	797	1521@51	BW
285/35R18 97Y (V105+)	10519	SL	240/AA/A	27.6	10.0	9.5 - 11.0	11.6	25.9	9.6	10	12.1	802	1609@51	BW
235/40ZR19 (92Y) N0 (V105)	10604	SL	240/AA/A	23.2	8.5	8.0 - 9.5	9.7	26.4	8.0	9	12.4	786	1389@51	BW
245/40ZR19 98Y (V105)	10634	XL	240/AA/A	24.9	8.5	8.0 - 9.5	10.0	26.8	8.3	10	12.5	776	1653@50	BW
255/35ZR19 96Y MO (V105)	10638	XL	240/AA/A	25.6	9.0	8.5 - 10.0	10.2	26.0	8.9	10	12.2	798	1565@50	BW
255/35ZR19 (96Y) (V105S)	10535	XL	240/AA/A	25.5	9.0	8.5 - 10.0	10.2	26.1	8.9	10	12.3	796	1565@50	BW
235/40ZR19 (92Y) N0 (V105)	10605	SL	240/AA/A	27.4	9.5	9.0 - 10.5	10.9	27.3	9.6	9	12.7	760	1653@51	BW
275/35ZR19 (100Y) XL MO (V105)	10635	XL	240/AA/A	29.4	9.5	9.0 - 11.0	11.1	26.6	10.0	10	12.5	781	1764@50	BW
285/30ZR19 (V105S)	10536	XL	240/AA/A	27.9	10.0	9.5 - 10.5	11.3	25.8	10.0	10	12.2	805	1653@50	BW
285/30ZR19 98Y XL MO	10639	XL	240/AA/A	27.8	10.0	9.5 - 10.5	11.3	25.9	10.0	10	12.2	803	1653@50	BW
295/35ZR19 (100Y) N0 (V105E)	10606	SL	240/AA/A	30.4	10.5	10.0 - 11.5	12.2	27.2	11.0	9	12.7	765	1764@51	BW
245/35ZR20 (95Y) XL MO (V105)	10636	XL	240/AA/A	26.8	8.5	8.0 - 9.5	9.8	26.7	8.9	10	12.6	778	1521@50	BW
255/40ZR20 (101Y) XL NO (V105)	10556	XL	240/AA/A	27.8	9.0	8.5 - 10.0	10.6	28.2	9.1	10	13.2	737	1819@50	BW
275/30ZR20 (97Y) XL MO (V105)	10637	XL	240/AA/A	28.8	9.5	9.0 - 10.0	11.2	26.4	10.0	10	12.5	786	1609@50	BW
255/40ZR20 (101Y) XL NO (V105)	10557	XL	240/AA/A	33.9	10.5	10.0 - 11.5	12.4	28.0	10.7	10	13.1	743	2039@50	BW
295/35R21 107Y XL N2 (V105T)	10588	XL	280/AA/A	31.7	10.5	10.0 - 11.5	11.7	29.1	10.3	10	13.7	714	2149@50	BW

O.E. Fitments

Make	Model	Year	Part No.	Make	Model	Year	Part No.
Mazda	MX-5 Miata Sport	2016-2017	10603	Mercedes-Benz	SL-F	2017	10638
Mercedes-Benz	A/B Class	2015-2017	10516	Mercedes-Benz	SL-R	2017	10639
Mercedes-Benz	C-Class (W205)	2016-2017	10631	Mercedes-Benz	SL	2012-2017	10518
Mercedes-Benz	C-Class F	2016-2017	10632	Mercedes-Benz	SLK	2012-2017	10516
Mercedes-Benz	C-Class R	2016-2017	10633	Mercedes-Benz	SLK	2012-2017	10517
Mercedes-Benz	E-Class (E43 AMG Sport) (BR213) F	2017	10634	Porsche	911 Carrera (991 II) - F	2016-2017	10604
Mercedes-Benz	E-Class (E43 AMG Sport) (BR213) R	2017	10635	Porsche	911 Carrera (991 II) - R	2016-2017	10606
Mercedes-Benz	E-Class (E43 AMG Sport) (BR213) F	2017	10636	Porsche	Cayenne E2	2015-2017	10588
Mercedes-Benz	E-Class (E43 AMG Sport) (BR213) R	2017	10637	Porsche	Boxster/Cayman (718) - F	2016-2017	10604
Mercedes-Benz	S	2013-2017	10520	Porsche	Boxster/Cayman (718) - R	2016-2017	10605
Mercedes-Benz	SL	2012-2017	10519	Porsche	Panamera	2014-2016	10556
Mercedes-Benz	SL	2016-2017	10535	Porsche	Panamera	2014-2016	10557
Mercedes-Benz	SL	2016-2017	10536				



ADVAN Neova® AD07

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
175/55R16 80W	07021	SL	180/AA/A	18.7	5.5	5.0 - 6.0	7.1	23.5	6.3	9	10.9	882	992@44	BW
175/55R16 80W	07035	SL	180/AA/A	18.5	5.5	5.0 - 6.0	7.2	23.5	6.3	9	10.9	885	992@44	BW
225/45R17 91W	07022	SL	180/AA/A	24.0	7.5	7.0 - 8.5	9.0	24.9	8.5	10	11.6	835	1356@44	BW
225/45R17 91W	07036	SL	180/AA/A	23.8	7.5	7.0 - 8.5	9.0	24.9	8.5	10	11.6	835	1356@44	BW

O.E. Fitments

Make	Model	Year	Part No.	Make	Model	Year	Part No.
Lotus	Elise - F	2004-2017	07035	Tesla	Roadster - F	2009-2011	07021
Lotus	Elise - R	2004-2017	07036	Tesla	Roadster - R	2009-2011	07022



ADVAN A04B®

OE
THREE^{SHIP}

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
195/50R16 84W (F)	04804	SL	60/AA/A	18.7	6.0	5.5 - 7.0	8.0	23.6	7.8	6	11.0	879	1102@51	BW
225/45R17 90W (R)	04805	SL	60/AA/A	21.1	7.5	7.0 - 8.5	8.9	24.9	8.8	6	11.6	833	1323@51	BW

O.E. Fitsments

Make	Model	Year	Part No.	Make	Model	Year	Part No.
Lotus	Elise S Cup	2016-2017	04804	Lotus	Exige - F	2004-2014	04804
Lotus	Elise S Cup	2016-2017	04805	Lotus	Exige - R	2004-2014	04805
Lotus	Elise Sport - F	2004-2014	04804	Tesla	Roadster - F	2009-2011	04804
Lotus	Elise Sport - R	2004-2014	04805	Tesla	Roadster - R	2009-2011	04805



ADVAN A10A/A10F

OE
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TIRE SIZE	PART NO.	LOAD ID	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
225/50R17 94W	93212	SL	160/A/A	25.4	7.0	6.0 - 8.0	8.9	25.8	7.7	10	11.9	805	1477@51	BW
215/45R18 89W	93216	SL	280/A/A	23.6	7.0	7.0 - 8.0	8.4	25.6	7.6	10	12.0	810	1279@51	BW
245/40R18 93Y	93213	SL	160/A/A	26.7	8.5	8.0 - 9.5	9.9	25.7	8.5	10	12.0	809	1433@51	BW

O.E. Fitsments

Make	Model	Year	Part No.
Mitsubishi	Lancer Ralliart	2009-2017	93216
Lexus	GS350	2007-2012	93212
Lexus	GS450h	2007-2012	93213
Lexus	GS460	2008-2012	93213



ADVAN A11A

OE
THREE^{SHIP}

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
205/50R16 87V	93207	SL	280/A/A	22.4	6.5	5.5 - 7.5	8.1	24.1	6.5	10	11.2	862	1201@44	BW

O.E. Fitsments

Make	Model	Year	Part No.
Mazda	MX-5 Miata	2006-2015	93207



ADVAN A13C

OE
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
245/40R18 93Y	93215	SL	180/A/A	25.6	8.5	8.0 - 9.5	9.9	25.6	8.8	10	12.0	810	1433@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Mitsubishi	Lancer Evolution X	2008-2016	93215



ADVAN A82A

OE
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P205/50R17 88V	93202	SL	160/A/A	23.1	6.5	5.5 - 7.5	8.3	25.1	6.4	10	11.7	828	1235@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Subaru	Legacy	2006-2009	93202



ADVAN A83A

OE
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P225/55R17 95V	83051	SL	280/A/A	25.0	7.0	6.0 - 8.0	9.3	26.9	8	10	12.4	772	1521@51	BW
P225/45R19 92V	83050	SL	280/A/A	25.9	7.5	7.0 - 8.5	9.0	26.8	8	10	12.6	775	1389@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Infiniti	Infiniti G37	2011-2016	83050
Mazda	Mazda6	2013-2017	83051



ADVAN S.T.® V802

OE
THREE^{SHIP}

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
275/50R20 113W	80241	XL	320/A/A	40.2	8.5	7.5 - 9.5	11.1	31	9.6	11	14.3	670	2535@50	BW

O.E. Fitsments

Make	Model	Year	Part No.
Mercedes-Benz	AMG G63/G65	2013-2017	80241



AVID C33

OE
THREE^{SHIP}

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
225/65R16 100S	33508	SL	460/B/B	26.9	6.5	6.0 - 8.0	9.0	27.6	6.6	11	12.5	754	1764@44	BW

O.E. Fitsments

Make	Model	Year	Part No.
Dodge	Grand Caravan Cargo	2008-2014	33508



AVID S30B/S30D

OE
THREE^{SHIP}

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P205/55R16 89V	93228	SL	320/B/A	19.2	6.5	5.5 - 7.5	8.3	24.9	6.2	10	11.5	835	1279@51	BW
P205/55R16 89V	93238	SL	320/B/A	19.4	6.5	5.5 - 7.5	8.3	24.9	6.2	10	11.5	835	1279@51	BW

O.E. Fitsments

Make	Model	Year	Part No.
Subaru	Impreza	2012-2014	93228
Subaru	Impreza	2013-2016	93238



AVID S32A

OE
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
215/45ZR17	93201	SL	160/A/A	21.7	7.0	7.0 - 8.0	8.4	24.6	7.4	10	11.5	844	1201@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Scion	tC	2005-2009	93201



AVID S33

OE
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
225/65R16 100S	33506	SL	460/B/B	24.0	6.5	6.0 - 8.0	8.9	27.6	6.6	11	12.5	754	1764@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Chrysler	Town & Country	2008-2014	33506
Dodge	Grand Caravan	2008-2014	33506
Volkswagen	Routan	2009-2013	33506



AVID S33B

OE
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P195/65R15	33003	SL	200/B/A	18.5	6.0	5.5 - 7.0	7.9	25	5.7	10	11.4	829	1279@44	BW
225/65R17 102T	33510	SL	460/B/B	27.0	6.5	6.0 - 8.0	8.9	28.4	6.6	10	13.0	732	1874@51	BW

O.E. Fitments

Make	Model	Year	Part No.
Chrysler	Town & Country	2013-2016	33510
Dodge	Grand Caravan	2013-2016	33510
Subaru	Impreza	2012-2016	33003
Suzuki	SX4	2006-2014	33003



AVID S33D

OE
THREE
SHIP

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P195/65R15 89S	33509	SL	320/B/B	17.7	6.0	5.5 - 7.0	8.9	27.6	6.6	11	12.5	829	1279@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Toyota	Prius	2009-2014	33509



AVID S34B

OE
THREE
SHIP

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P205/60R16	90004	SL	320/B/A	21.8	6.0	5.5 - 7.5	8.1	25.7	6.5	10	11.8	809	1356@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Mitsubishi	Lancer DE/ES	2007-2017	90004



AVID S34D

OE
THREE
SHIP

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P205/50R17 88V	93217	SL	320/A/A	21.4	6.5	5.5 - 7.5	8.3	25.2	6.5	10	11.7	826	1235@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Mazda	Mazda3/5	2009-2014	93217
Subaru	Impreza	2012-2016	93217



AVID S34F/S34FA/S34FV

OE_{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
175/55R15 77V	93314	SL	320/B/A	14.6	5.5	5.0 - 6.0	6.9	22.6	5.5	9	10.5	918	908@51	BW
185/55R15 82V	93225	SL	320/A/A	15.7	6.0	5.0 - 6.5	7.8	23.1	6.0	10	10.7	897	1047@51	BW
P205/60R16 91H	93239	SL	320/B/A	19.9	6.0	5.5 - 7.5	8.2	25.7	7.0	10	11.8	807	1356@51	BW
P215/60R16 94H	93250	SL	320/B/A	21.8	6.5	6.0 - 7.5	8.6	26.1	6.2	10	12	795	1477@51	BW
P215/50R18 92V	93251	SL	320/B/A	23.8	7.0	6.0 - 7.5	8.7	26.5	6.8	10	12.3	785	1389@51	BW
P225/45R18 91W	93227	SL	360/A/A	25.7	7.5	7.0 - 8.5	9.0	26.1	7.4	10	12.1	797	1356@51	BW

O.E. Fitments

Make	Model	Year	Part No.	Make	Model	Year	Part No.
Mazda	CX-3	2016-2017	93250	Mitsubishi	Mirage	2017	93314
Mazda	CX-3	2016-2017	93251	Scion	tC	2011-2017	93227
Mazda	Mazda2	2011-2014	93225				
Mazda	Mazda3	2014-2017	93239				



AVID S34M

OE_{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P205/55R16 89V	93231	SL	320/A/A	19.6	6.5	5.5 - 7.5	8.4	24.9	6.5	10	11.5	833	1279@51	BW

O.E. Fitments

Make	Model	Year	Part No.
Subaru	BRZ	2012-2014	93231



AVID S34P

OE_{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P225/40R18	33601	SL	320/A/A	22.5	8.0	7.5 - 9.0	9.1	25.2	7.7	10	11.8	824	1235@51	BW

O.E. Fitments

Make	Model	Year	Part No.
Subaru	Impreza	2017	33601



AVID S34NV/S34PV

OE
THREE
SHIP

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
225/45R17 91H	33524	SL	320/A/A	22.9	7.5	7.0 - 8.5	8.8	25.1	7.7	10	11.7	828	1356@51	BW
225/40R18 92 V	33523	XL	320/A/A	22.7	8.0	7.5 - 9.0	9.0	25.1	7.7	10	11.8	827	1389@50	BW

O.E. Fitments

Make	Model	Year	Part No.
Dodge	Dart	2013-2016	33523
Dodge	Dart	2014-2016	33524



AVID S34RV/RY

OE
THREE
SHIP

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
235/65R17 104T	33527	SL	460/B/B	28.7	7.0	6.5 - 8.5	9.7	29.1	7.3	10	13.2	715	1984@51	BW
P215/45R17 87V	93312	SL	320/B/A	20.9	7.0	7.0 - 8.0	8.5	24.8	6.6	10	11.5	839	1201@51	BW

O.E. Fitments

Make	Model	Year	Part No.
Chrysler	Pacifica	2017	33527
Toyota	Prius	2016-2017	93312



AVS S/T Type 1 (V801)

OE
THREE
SHIP

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
285/55R18 113V	80194	SL	320/A/A	43.9	9.0	8.0 - 10.0	11.7	30.4	9.7	12	13.8	683	2535@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Mercedes-Benz	AMG G55	2004-2011	80194



BluEarth S34BZ



OE
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P205/60R16 91V	90005	SL	320/B/A	22.4	6.0	5.5 - 7.5	8.2	25.6	6.5	10	11.7	812	1356@51	BW

O.E. Fitments

Make	Model	Year	Part No.
Toyota	Prius v	2012-2017	90005



C.drive 2 / C.drive 2 Z.P.S

OE
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
235/50R18 97V	02813	SL	240/A/A	26.6	7.5	6.5 - 8.5	9.8	27.4	7.9	10	12.7	758	1609@51	BW
235/50R18 97V	02814	SL	240/A/A	30.2	7.5	6.5 - 8.5	9.8	27.4	7.9	10	12.7	758	1609@51	BW

O.E. Fitments

Make	Model	Year	Part No.
Mercedes-Benz	GLA	2014-2017	02813
Mercedes-Benz	GLA	2014-2017	02814



GEOLANDAR H/T G031

OE
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
265/70R15	03101	SL	200/B/B	35.2	8.0	7.0 - 9.0	10.8	29.8	8	12	13.3	698	2337@35	BW

O.E. Fitments

Make	Model	Year	Part No.
Mitsubishi	Montero	2001-2006	03101



GEOLANDAR H/T GO33

OE^{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P215/70R16 99H	03331	SL	200/B/A	24.3	6.5	5.5 - 7.0	10.3	25.3	10.2	10	11.9	747	1709@44	BW
P215/70R16 99H	03332	SL	200/B/A	24.2	6.5	5.5 - 7.0	8.7	27.8	5.6	10	12.6	748	1709@44	BW
P215/70R16 99H	03333	SL	200/B/A	24.0	6.5	5.5 - 7.0	8.6	27.8	5.6	10	12.6	746	1709@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Mitsubishi	Outlander	2013-2015	03332
Mitsubishi	Outlander	2015-2017	03333
Mitsubishi	Outlander Sport	2006-2014	03331



GEOLANDAR H/T GO34

OE^{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P225/75R15 102S	03401	SL	200/B/B	27.6	6.0	6.0 - 7.5	8.8	28.3	6.1	11	12.7	733	1874@35	BW

O.E. Fitments

Make	Model	Year	Part No.
Mitsubishi	Montero Sport	1997-1998	03401



GEOLANDAR GO38G

OE^{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
265/60R18 110V	03830	SL	240/A/B	39.8	8.0	7.5 - 9.5	10.7	30.7	8	11	14.0	675	2337@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Mercedes-Benz	G500	2002-2015	03830



GEOLANDAR G039G

OE_{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P255/70R16 109S	03909	SL	200/B/B	35.0	7.5	6.5 - 8.5	10.4	30.0	7.3	11	13.5	691	2271@35	BW
265/70R16 112S	03910	SL	200/B/B	34.5	8.0	7.0 - 9.0	10.8	30.7	7.6	12	13.7	676	2469@35	BW

O.E. Fitments

Make	Model	Year	Part No.
Mitsubishi	Montero	2001-2004	03909
Mitsubishi	Montero	2001-2006	03910
Mitsubishi	Montero Sport	2000-2008	03909



GEOLANDAR G055

OE_{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
225/55R18 98H	33528	SL	740/B/A	25.7	7.0	6.0 - 8.0	9.1	27.8	7.3	11	12.8	746	1653@51	BW

O.E. Fitments

Make	Model	Year	Part No.
Jeep	Compass	2017	33528



GEOLANDAR G055E

OE_{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P235/65R18 104T	93232	SL	320/B/B	32.9	7.0	6.5 - 8.5	9.5	30.2	7.1	10	13.7	689	1984@51	BW

O.E. Fitments

Make	Model	Year	Part No.
Nissan	Murano	2013-2015	93232



GEOLANDAR G056B

OE^{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P255/60R18 107H	93258	SL	280/B/A	36.0	7.5	7.0-9.0	10.2	29.8	8.3	10	13.6	697	2149@51	BW

O.E. Fitsments

Make	Model	Year	Part No.
Mazda	CX-9	2016-2017	93258



GEOLANDAR G91A/G91AV

OE^{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P225/65R17 100H	93229	SL	280/B/A	26.3	6.5	6.0-8.0	8.8	28.5	6.9	10	13.0	729	1764@44	BW
P225/65R17 102H	93235	SL	280/B/A	27.3	6.5	6.0-8.0	8.9	28.5	6.9	10	13.0	728	1874@51	BW
235/55R18 99H	93209	SL	280/B/A	27.0	7.5	6.5-8.5	9.5	28.2	7.1	10	12.95	738	1709@44	BW
235/55R18 100H	93243	SL	280/B/A	25.0	7.5	6.5-8.5	9.4	28.1	7.1	10	13.0	738	1764@51	BW

O.E. Fitsments

Make	Model	Year	Part No.	Make	Model	Year	Part No.
Lexus	NX	2015-2017	93235	Toyota	RAV-4 Sport	2006-2012	93209
Mazda	CX-5	2012-2017	93229	Toyota	RAV-4 Sport	2013-2017	93243
Toyota	RAV-4	2013-2014	93235				



GEOLANDAR G91F/G91FV

OE^{SHIP}
THREE

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P225/55R17 95H	93237	SL	320/A/A	25.0	7.0	6.0-8.0	9.1	26.8	6.9	10	12.3	776	1521@51	BW
P225/60R17 98H	93233	SL	320/B/A	24.1	6.5	6.0-8.0	8.9	27.6	6.6	10	12.6	753	1653@51	BW

O.E. Fitsments

Make	Model	Year	Part No.
Subaru	Forester	2013-2017	93233
Subaru	XV Crosstrek Hybrid	2014-2016	93237



GEOLANDAR G91HV

OE
THREE^{SHIP}

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
225/60R18 100H	93246	SL	280/B/A	29.4	6.5	6.0 - 8.0	9.0	28.7	6.9	10	13.1	725	1764@51	BW

O.E. Fitments

Make	Model	Year	Part No.
Lexus	NX	2015-2017	93246



GEOLANDAR G92C

OE
THREE^{SHIP}

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P225/70R16 101H	93203	SL	280/A/B	29.6	6.5	6.0 - 7.5	9.1	28.3	6.9	10	12.8	734	1819@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Suzuki	Grand Vitara	2006-2014	93203



GEOLANDAR G93B

OE
THREE^{SHIP}

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P225/65R17 100H	93204	SL	280/B/A	29.5	6.5	6.0 - 8.0	9.0	28.4	6.9	10	13.0	731	1764@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Suzuki	Grand Vitara	2006-2014	93204



GEOLANDAR G95A

OE
THREE
SHIP

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P225/55R17 95H	93210	SL	320/B/A	25.1	7.0	6.0-8.0	9.1	26.8	6.6	10	12.3	775	1521@44	BW
P255/55R17 95H	93210	XL	320/B/A	25.1	7.0	6.0-8.0	9.1	26.8	6.6	10	12.3	775	1521@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Subaru	Forester X/XT	2009-2012	93210
Subaru	XV Crosstrek	2013-2017	93210



GEOLANDAR G96B

OE
THREE
SHIP

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P245/60R20 107H	93223	XL	280/B/A	35.9	7.0	7.0-8.5	9.6	31.6	7.3	11	14.5	657	2149@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Toyota	4Runner	2010-2017	93223



GEOLANDAR G900

OE
THREE
SHIP

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P215/60R16 94H	90001	SL	320/B/A	21.0	6.5	6.0-7.5	8.6	26.2	5.7	10	12.0	792	1477@44	OWL
P215/60R16 94H	90002	SL	320/B/A	20.6	6.5	6.0-7.5	8.6	26.2	5.7	10	12.0	792	1477@44	BW

O.E. Fitments

Make	Model	Year	Part No.
Subaru	Forester	2004-2008	90002
Subaru	Forester X	2004-2008	90001



Y376B/Y376R

OE
THREE
SHIP

TIRE SIZE	PART NO.	LOAD I.D.	UTQG RATING	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI	TYPE
					MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE		
P185/65R14 85S	37618	SL	180/A/B	17.3	5.5	5.0 - 6.5	7.5	23.4	5.6	10	10.7	888	1124@35	BW

O.E. Fitments

Make	Model	Year	Part No.
Mitsubishi	Lancer	2003-2009	37618

LIGHT TRUCK COMMERCIAL ORIGINAL EQUIPMENT



RY023A

OE
THREE
SHIP

TIRE SIZE	PART NO.	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI		TYPE
			MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE	SINGLE	DUAL	
225/70R19.5 12S/123L	02389	67.6	6.8	6.0	8.7	31.8	6.9	16	14.8	652	3640@95	3415@95	BW

O.E. Fitments

Make	Model	Year	Part No.
Isuzu	NQR	1998-2011	02389



RY103/RY103A

OE
THREE
SHIP

TIRE SIZE	PART NO.	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI		TYPE
			MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE	SINGLE	DUAL	
215/75R17.5 (F) (RY103)	10376	55.1	6.0	6.75	8.1	30.2	6.8	16	14.0	688	3530@100		BTL
215/75R17.5 (G) (RY103A)	10308	56.2	6.0	6.75	8.1	30.2	5.8	16	14.0	694	3750@105	3530@105	BW

O.E. Fitments

Make	Model	Year	Part No.
Hino	FB (F)	1998-2005	10376
Mitsubishi	Fuso FH (F)	1998-2017	10376
Ud Trucks	UD 1800 / UD 2000	2000-2009	10308

TY213A



TIRE SIZE	PART NO.	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI		TYPE
			MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE	SINGLE	DUAL	
LT215/85R16 115/112 (E)	21301	39.5	6.0	5.5 - 7.0	8.5	30.5	6.2	15	14.2	686	2680@80	2470@80	BW
LT215/85R16	21302	38.4	6.0	5.5 - 7.0	8.5	30.5	5.8	15	14.2	681	2680@80	2470@80	BW

O.E. Fitments

Make	Model	Year	Part No.
Isuzu	NPR (E)	2009-2014	21301
Isuzu	N-Series	2014-2017	21302
Mitsubishi	Fuso FE, HD (E)	1998-2017	21301

TY287



TIRE SIZE	PART NO.	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI		TYPE
			MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE	SINGLE	DUAL	
225/70R19.5	28701	72.4	6.8	6.0 - 6.8	8.7	32.9	7.7	19	15.0	650	3640@95	3415@95	BW
225/70R19.5	28702	72.1	6.75	6.0 - 6.8	8.9	32.0	7.7	20	15.0	651	3640@95	3415@95	BW

O.E. Fitments

Make	Model	Year	Part No.
Isuzu	N-Series	2014-2017	28702
Isuzu	NQR	1998-2016	28701

TY303A



TIRE SIZE	PART NO.	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI		TYPE
			MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE	SINGLE	DUAL	
215/75R17.5 124L (F)	30365	56	6.0	6.8	8.1	30.4	6.8	18	14.1	684	3530@100	3420@100	BW
215/75R17.5 (G)	30309	57.5	6.0	6.8	8.1	30.4	6.0	18	14.1	694	3750@105	3530@105	BW
225/70R19.5 125/123	30319	71.6	6.8	6.0	8.7	32.0	7.7	20	15.0	651	3640@95	3415@95	BW

O.E. Fitments

Make	Model	Year	Part No.
Hino	FB (F)	1998-2014	30365
Isuzu	NQR	1998-2010	30319
Mitsubishi	Fuso FH (F)	1998-2017	30365
Ud Trucks	UD 2600	2001-2009	30309



Y735B

OE
THREE
SHIP

TIRE SIZE	PART NO.	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI		TYPE
			MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE	SINGLE	DUAL	
7.50R16 (E)	73504	42.1	6.0	5.5 - 7.0	8.5	32.0	5.7	18	14.8	656	2755@80	2470@80	BW

O.E. Fitments

Make	Model	Year	Part No.
Mitsubishi	Fuso FG (E)	2002-2009	73504



Y742S

OE
THREE
SHIP

TIRE SIZE	PART NO.	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI		TYPE
			MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE	SINGLE	DUAL	
LT235/85R16 114/111 (E)	74250	49.5	6.5	6.0 - 7.0	9.3	31.9	6.7	18	14.8	650	3042@80	2778@80	BW

O.E. Fitments

Make	Model	Year	Part No.
Mitsubishi	Fuso FG (E)	2002-2017	74250



Y788R

OE
THREE
SHIP

TIRE SIZE	PART NO.	UNIT WEIGHT (LBS)	RIM WIDTH		INFLATED DIMENSIONS		TREAD WIDTH (INCHES)	TREAD DEPTH (32/INCH)	LOADED DIMENSIONS		MAX LOAD AT COLD INFLATION PRESSURE LBS @ PSI		TYPE
			MEASURING (INCHES)	APPROVED (INCHES)	OVERALL WIDTH (INCHES)	OVERALL DIAMETER (INCHES)			STATIC RADIUS (INCHES)	REVS PER MILE	SINGLE	DUAL	
LT215/85R16 110/107 (E)	78812	41.6	6.0	5.5 - 7.0	8.5	30.4	6.1	13	14.1	683	2680@80	2470@80	BTL

O.E. Fitments

Make	Model	Year	Part No.
Hino	FA (E)	1998-2003	78812
Mitsubishi	Fuso FE, HD (E)	2006	78812

RETURNING NEW UNSALEABLE OR FREIGHT DAMAGED TIRES

OPTION I

Discovered Damage Upon Receipt

1. Receiving dealer must inspect shipment as received; refuse and return any damaged product with freight carrier and indicate damages on freight bill or Bill of Lading.
2. Notify YTC Customer Service Representative of damaged goods and place reorders.
3. Return copies of freight damage claim or marked Bill of Lading to Yokohama Tire Corporation (YTC) and YTC will credit your account the full purchase price of the involved product and send new replacement merchandise. YTC will settle the claim with the involved freight carrier.

OPTION II

Concealed Damage

1. Receiving dealer must determine the product is damaged within 15 days of the receipt of the shipment. Dealer must describe the shipping damages on a copy of the freight bill or on a copy of the bill of lading and provide this documentation to a YTC Customer Service Representative.
2. Dealer must return the damaged merchandise to a location specified by their YTC Customer Service Representative along with copies of the supporting documentation.
3. Once the notification and documentation are received by YTC, a credit will be issued to the dealer for the full purchase price of the damaged merchandise and replacement merchandise will be sent to the dealership. YTC will settle the claim with the freight carrier direct. If the concealed damage is found after the 15-day period, the claim will be settled with the freight carrier as described but the credit to the dealership will be reduced by 33% which represents the dealer portion of the damage cost. YTC and the freight carrier will each assume 1/3 cost according to current Interstate Commerce Commission (ICC) regulations governing freight.

OPTION III

File The Claim Directly With The Carrier

As always the dealer has the right to file a freight damage claim directly with the carrier that has delivered the damaged merchandise. In this case the dealer completes whatever claim documentation that the carrier requests and follows the claim payment with the carrier directly. The above policies are effective September 1, 2002. Tires received in our Warranty Service Centers exhibiting shipping damage/bent bead conditions after the above date will not receive credit under our normal warranty process. All shipping damage claims must be processed by filing a claim with the responsible freight carrier. Should you require assistance in filing a claim please contact the Yokohama Traffic department for instructions. Following these procedures will protect you from receiving damaged product into your inventory, ensure a more effective claim filing process and will hold the responsible carrier liable for payment of any damage costs. YTC will also be able to choose the most reliable, consistent, and customer-driven carriers to insure first class service to our dealers and customers.

Should you have any questions or require additional assistance concerning this process, please call the number below that corresponds to your product type.

PCR/LTR PRODUCTS

Yokohama Tire Corp.
Customer Service Department
1 MacArthur Place, Suite 800
Santa Ana, CA 92707
1-800-423-4544 ext. 2897

TBS PRODUCTS

Yokohama Tire Corp.
Commercial Customer Service
4908 Golden Parkway Suite 300
Buford, GA 30518
1-800-241-7051

STANDARD LIMITED WARRANTY FOR REPLACEMENT PASSENGER CAR, LIGHT TRUCK AND TEMPORARY SPARE TIRES

This limited warranty/adjustment policy provides for tire replacement under specified conditions. This policy applies to tires used in normal highway service (commercial applications excluded) displaying warrantable conditions. Tires that become unserviceable or wear out because of neglect or mistreatment are excluded from Yokohama warranty coverage.

Warranty Eligibility

This warranty applies to every Yokohama replacement passenger car, light truck and temporary spare tire bearing the Yokohama brand name and complete D.O.T. serial identification number and operated during normal highway use (commercial applications excluded) in the United States. These tires are covered by this warranty for the life of the original usable tread depth (the original tread depth down to the level of treadwear indicator bars molded at 2/32" (1.6mm) or for 60 months from the date of purchase (proof of purchase required) or 72 months from the date of manufacture (if no proof of purchase available), whichever comes first. This warranty applies only to the original tire purchaser, and is not transferable to any other party. This time period does not represent the expected service life for tires covered by this warranty.

What is Not Warranted

Tires that have become unserviceable for the following reasons:

- Road hazard injuries or damages caused by obstacles or debris, such as cuts, punctures (whether repairable or not), snags, bruises, tears, abrasions or impact breaks.
- Improper repairs or repairs that have failed.
- Improper inflation or other maintenance abuses.
- Improper application of tire size and/or specification.
- Improper mounting/dismounting procedures or tire/wheel assembly imbalance.
- Mechanical irregularities in the vehicle or wheel, such as bent wheel assemblies, misalignment, worn or faulty components.
- Weather checking/cracking or failures resulting from these conditions on tires purchased more than four years (48 months) prior to a warranty claim. If proof of purchase is not provided, the D.O.T. serial number is used.
- Accident, corrosion, vandalism, fire or damages caused by nature.

Additional Exclusions

- Tires that have had material added after leaving a Yokohama manufacturing plant, such as fillers, sealants, balancing substances or materials of any kind. Additionally, tires that have had external tire treatments which include but are not limited to: tread siping, shaving, carving, regrooving, white sidewall inlay or applying materials or treatments to the tread surface. If the material or treatment is the cause of a failure, vibration, or ride disturbance the tire will not be accepted for warranty, or mileage warranty credit.
- Tires submitted for ride disturbance complaints with more than 2/32" (1.6mm) treadwear or 12 months from date of purchase, whichever occurs first.
- Tires on vehicles registered or operated outside of the United States.
- Tires not sold in the United States by the Yokohama Tire Corporation.
- Tires branded by Yokohama to note special classification at time of purchase, such as "NA" (non-adjustable), or tires altered by notching or buffing.
- Tires used on vehicles in racing or special applications.
- Improper storage.

What is Warranted

Tires that have become unserviceable for reasons other than stated above will be replaced in accordance with this warranty.

ADJUSTMENT POLICY

Passenger Car and Light Truck Tires (Other than Temporary Spare Tires)

When the original usable tread is worn 2/32" (1.6mm) or less and a warrantable condition is found, the tire will be replaced with a comparable new Yokohama tire free of charge. During this period, tires will be mounted and balanced without charge. Other service charges such as tire rotation, alignment or applicable taxes are payable by the customer.

When a tire has worn past the above specified period for free replacement and a warrantable condition is found, the customer must pay for the cost of a new comparable Yokohama passenger or light truck tire on a prorated basis. The dealer shall determine this cost by multiplying the percentage of usable tread worn by the dealer's current retail selling price of that tire at the time of warranty replacement. The cost of mounting, balancing and any other service charges or applicable taxes are payable by the customer.

Passenger Car Tires Mounted on Light Trucks

Yokohama Tire Corporation's warranty policy provides coverage for all tires installed on light trucks, minivans or like designs that have or had passenger tires installed as original equipment by the vehicle manufacturer, when the Yokohama replacement tire is equal to or greater in size, ply rating, load range, load index and speed rating (if applicable) of the originally installed tire. Operation other than described above will be denied coverage under all terms of the Yokohama Standard Limited Warranty for Passenger Car and Light Truck Tires.

Temporary Spare Tires

When the original tread of a Yokohama temporary spare tire used in temporary highway service on the vehicle on which it was originally installed is worn less than 1/32" (0.8mm), the tire will be replaced with a new Yokohama temporary spare tire free of charge, without charge for mounting and balancing the new tire. Additional service charges are payable by the customer.

Temporary spare tires worn in excess of 1/32" (0.8mm), but less than 2/32" (1.6mm), will be replaced and the customer charged 50% of the dealer's current retail selling price of the tire. The cost of mounting, balancing, and any other service charges are payable by the customer.

STANDARD LIMITED WARRANTY FOR ORIGINAL EQUIPMENT PASSENGER CAR, LIGHT TRUCK AND TEMPORARY SPARE TIRES

This limited warranty provides for tire replacement under certain specified conditions. This policy applies to original equipment tires used in normal highway service displaying warrantable conditions. Tires that become unserviceable or wear out because of neglect or mistreatment are excluded from Yokohama warranty coverage.

Warranty Eligibility

This warranty applies to every Yokohama original equipment passenger car, light truck and temporary spare tire bearing the Yokohama brand name and complete D.O.T. serial identification number. Eligible tires must be used on the vehicle on which they were originally equipped in conformance with the vehicle manufacturer's recommendations.

What is **Not** Warranted

Tires that have become unserviceable for the following reasons:

- Road hazard injuries or damages caused to the tire by obstacles and debris, such as cuts, punctures (whether repairable or not), snags, bruises, tears or impact breaks.
- Improper repairs or repairs that have failed.
- Improper inflation or other maintenance abuses.
- Incorrect mounting of the tire, or tire/wheel imbalance.
- Mechanical irregularities in the vehicle such as wheel misalignment, worn or faulty parts.
- Accident, corrosion, vandalism, fire or damage caused by nature.
- Tires used on vehicles in racing or special applications.
- Non-speed-rated temporary spare tires used over 50 MPH (80Km/h).
- Tires worn out [2/32" (1.6mm) or less of tread remaining].
- Tires that have been retreaded.
- Tires transferred from the vehicle on which they were originally installed.
- Tires on vehicles registered or operated outside the United States.
- Improper storage.

What is Warranted

Tires that have become unserviceable for reasons other than stated above will be replaced in accordance with this warranty.

If a warrantable condition is found, tires will be replaced as follows:

a) Passenger car and light truck tires (other than temporary spare tires).

When a tire becomes unserviceable during the first 2/32" (1.6mm) of original usable tread depth or 12 months from date of vehicle purchase, whichever comes first, it will be replaced with a comparable new Yokohama tire free of charge. During this period, tires will be mounted and balanced without charge. Other service charges such as tire rotation, alignment or applicable taxes are payable by the customer.

When a tire has worn past the above specified period for free replacement, the customer must pay for the cost of a new comparable Yokohama passenger car or light truck tire on a prorated basis. The dealer shall determine this cost by multiplying the percentage of usable tread worn by the current retail selling price of that tire at the time of warranty replacement.

The costs of mounting, balancing and any other service charges or applicable taxes are payable by the customer.

The tire is covered by this warranty for the life of the original usable tread (the original tread depth down to the level of treadwear indicator bars molded at 2/32" (1.6mm) or for 48 months from the date of vehicle purchase, whichever comes first. This time period does not represent the expected service life for tires covered by this warranty.

b) Temporary Spare Tires

When the original tread of a Yokohama temporary spare tire, used in temporary highway service on the vehicle on which it was originally installed, is worn not more than 1/32" (0.8mm), the tire will be replaced with a new Yokohama temporary spare tire free of charge, without charge for mounting and balancing the new tire. Additional service charges are payable by the customer.

Temporary spare tires worn in excess of 1/32" (0.8mm), but less than 2/32" (1.6mm), will be replaced and the customer charged 50% of the current retail selling price of the tire. The costs of mounting, balancing and any other service charges are payable by the customer.

Limitations and Exclusions

All implied warranties, including any warranty of merchantability or fitness for a particular purpose, are expressly limited to the duration of this written warranty.

All obligations or liabilities for loss of time, inconvenience, loss of vehicle use or any other incidental or consequential damages are hereby excluded. Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply.

Yokohama's Obligations

Replacements qualifying under the warranty will be made by an authorized Yokohama dealer.

Customer's Obligations

The customer must present the claim tire, together with the vehicle on which it was used, to an authorized Yokohama dealer. Tires replaced on a warranty basis become the property of Yokohama Tire Corporation.

The customer is required to pay the adjusted price of the new tire (dealer's current retail selling price at the time of adjustment less credit allowance) and taxes. The customer is responsible for any payments arising out of dealer services such as mounting, balancing, tire rotation and alignment, unless specifically included in the applicable warranty.

To obtain the free-replacement warranty, the customer must present proof of vehicle purchase date either by the new vehicle invoice or license registration.

Legal Rights

This warranty gives you specific legal rights. You may also have other rights which may vary from state to state.

LIMITED MILEAGE WARRANTY FOR STEEL-BELTED PASSENGER CAR RADIALS AND LIGHT TRUCK TIRES

In addition to the Standard Limited Warranty coverage, some Yokohama steel-belted radial tires purchased in the continental United States as replacement tires only are warranted for treadwear during a limit of five years (60 months) from the installation date. This warranty excludes Yokohama snow tires, and passenger tires mounted on vans, pickup trucks or any other utility vehicle used in commercial applications, except as provided by specific warranties. Passenger tires installed as original equipment are not covered by this warranty.

ADJUSTMENT POLICY

If within 60 months from the date of mounting, the tire wears down to the treadwear indicator bars 2/32" (1.6mm) and the tire has not delivered the warranted miles of normal passenger car highway use (commercial applications excluded), Yokohama will provide credit for unused service toward the replacement of a new comparable Yokohama steel-belted radial tire. The customer will be charged a percentage of the warranted miles received, (reference mileage proration table on page 22 in the Tire Warranty Procedure Manual) multiplied by the dealer's current retail selling price of the tire at the time of adjustment. Other charges for taxes and dealer services of mounting, balancing, rotation and any others are payable by the customer. This time period does not represent the expected service life for tires covered by this warranty.

Warranty Eligibility

For mileage warranties by product line, please visit www.yokohamatire.com. Eligible tires must be on the vehicle on which they were originally installed, in conformance with the vehicle manufacturer's recommendations. Note: For staggered fitment applications (different tire sizes on front and rear axles), which cannot be rotated, the mileage warranty for the rear tires will be half of the warranty specified in Yokohama literature. * ** This mileage warranty applies to all replacement tires listed, bearing the Yokohama brand name and complete D.O.T. serial number and operated in the United States.

* Effective July 1, 2014 - ADVAN Sport A/S. ** Effective for all other Yokohama tires sold after August 31, 2014

Replacement Product Only

<p>40,000 Mile Warranty: GEOLANDAR A/T-S (Sizes 20" and above and Load Range E)</p> <p>45,000 Mile Warranty: AVID ENVigor, YK580 ‡ (W-Speed Rated Sizes)</p>	<p>50,000 Mile Warranty: ADVAN Sport A/S (W- and Y-speed rated) GEOLANDAR H/T G056 (LT-metric sizes) YK-HTX (LT-metric sizes) ‡ GEOLANDAR A/T-S (All sizes under 20" excluding Load Range E) GEOLANDAR A/T G015 (LT-metric sizes and High Floation sizes)</p> <p>60,000 Mile Warranty: AS530 (Excludes 40/45 series sizes) ‡ AVID ENVigor (H&V-speed rated) GEOLANDAR H/T-S (G051 only) GEOLANDAR A/T G015 (P-metric and Euro-metric sizes) YK580 (H-, T-, and V-speed rated) ‡ YK740 (GTX) ‡</p>	<p>65,000 Mile Warranty: AVID Touring-S AVID Ascend (V-speed rated sizes) GEOLANDAR G055</p> <p>70,000 Mile Warranty: GEOLANDAR H/T G056 (P-metric sizes) YK-HTX (P-metric sizes) ‡</p> <p>75,000 Mile Warranty: AVID Ascend (H-speed rated sizes) Tornante (H- and V-speed rated sizes) ‡</p> <p>85,000 Mile Warranty: AVID Ascend (T-speed rated sizes) Tornante (T-speed rated sizes) ‡</p>
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‡ Available at select retail locations.

Yokohama's Obligations

Replacements qualifying under the warranty must be made by an authorized Yokohama dealer.

Dealer's Obligation

To process mileage proration adjustment(s) for the customer, the tire dealer must validate the mileage received on the claim tires(s), versus the mileage warranted and certify this information on the claim form to Yokohama and attach proof of rotation documents to the claim form.

Customer's Obligations

The customer must present the claim tire to an authorized Yokohama retail tire dealer in the United States. To obtain mileage prorated adjustments, the customer needs to provide proof of original purchase for the claim tires(s) that states the vehicle mileage at the time of the original installation. Additionally, the customer must provide proof that the tires have been rotated every 6,000 to 8,000 miles.

Limitations and Exclusions

All implied warranties, including any warranty of merchantability or fitness for a particular purpose, are expressly limited to the duration of this written warranty.

All obligations or liabilities for loss of time, inconvenience, loss of vehicle use or any other incidental or consequential damages are hereby excluded. Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply. This warranty gives the customer legal rights that may vary from state to state. The customer is advised to determine those rights for their local area and exercise them as required or deemed appropriate.

TIRES COVERED BY 30-DAY TRIAL WARRANTY

Eligible Tires

Yokohama's Performance Promise 30-Day Trial applies to the original purchaser of a set of four Yokohama brand ADVAN Sport A/S, AVID Ascend, AVID ENVigor, AVID Touring-S, S.drive, Tornante, GEOLANDAR G055, GEOLANDAR H/T G056, GEOLANDAR A/T-S, GEOLANDAR A/T G015 and GEOLANDAR M/T G003 tires bearing D.O.T. serial identification number, purchased as replacement tires in the United States and operated in normal highway use (commercial use excluded) in the United States.

Eligible tires must be used on the vehicle on which they were originally installed, in conformance to the vehicle manufacturer's recommendation.

This trial offer applies to tires on vehicles registered and operated in the United States only.

The 30-Day Trial Offer

If for any reason, other than those outlined in this policy, the customer is not satisfied with their new set of Yokohama tires, within 30 days from date of purchase, eligible tires may be returned for a full refund. Refund will include the mounting and balancing fees and applicable taxes.

Returning Tires During The Trial Period

The customer has 30 days from the date of purchase to return tires to the Yokohama tire dealer from which they were purchased and must present the original sales invoice. Original sales invoice and completed '30-Day Performance Promise Return Survey' must be attached to Yokohama Claim for full refund.

(30-Day Performance Promise Return Survey forms are available on the Yokohama Dealer Website).

Refund Exclusions

Tires are not eligible for a refund if:

- There is a road hazard or injury such as: damage caused by obstacles or debris, cuts, punctures (whether repairable or not), snags, bruises, tears, abrasions or impact breaks.
- There is damage or failure resulting from improper operation or maintenance such as: operating while flat or severely under-inflated, improper application of tire size and/or specification, improper mounting/dismounting procedures or tire/wheel assembly balance; load, speed and inflation practices causing excessive operational temperatures that exceed tires' capabilities, damage caused by tire repair.
- There is damage or failure resulting from: a damaged rim or chain damage, wheel alignment or brake problems, mechanical irregularities in the vehicle or wheel, negligence, misuse and abusive driving (including but not limited to spinning, racing or accident damage).
- The tires have more than a 1/32" (0.8mm) treadwear.

General Exclusions

The trial offer applies only to the original purchased set of four tires.

Tires are not eligible for a refund if:

- Tires have been used in motorsports activities or competitive events.
- Tires have been transferred from the vehicle on which they were originally installed.

No Yokohama dealer or employee has the authority to make promises, agreements or representations on behalf of Yokohama, other than as stated in this 30-day trial policy.

Please refer to the Yokohama Standard Limited Warranty brochure for complete warranty coverage.

CLAIM FORM INSTRUCTIONS

The Yokohama Standard Warranty Claim Form must be properly completed by both the dealer and customer. Be certain to provide all required information as listed below to avoid delays in processing warranty credits.

- 1 Detach tire identification stickers from back of claim form by tearing along perforated line. See Note.
- 2 Check box if tire(s) determined non-adjustable by Yokohama is to be returned to the dealer freight collect.
- 3 Print Yokohama dealer name and address.
- 4 Print Yokohama dealer account number.
- 5 Provide claim date.
- 6 Provide Associate Dealer name or National Account name and address (if applicable).
- 7 Print National Account number (if applicable).
- 8 Print end user name, address, phone number and email address.
- 9 Is tire Original Equipment? Check Yes or No.
- 10 Print vehicle year, make and model.
- 11 Print vehicle mileage.
- 12 Add the date vehicle purchased.
- 13 Provide Vehicle Identification Number (if claim tire(s) is original equipment).
- 14 Complete section for mileage warranty claim including proof of rotation.
- 15 Fill-in tire(s) size, ply rating and tread pattern.
- 16 Print Department of Transportation serial number.
- 17 Print remaining tread depth (in 32nds of an inch).
- 18 Print brief explanation of why tire(s) was removed from service.
- 19 Check position of claim tire(s) and indicate line item number from below.
- 20 Have customer sign and date. This is required in order to process claim.

NOTE: Affix corresponding tire identification sticker(s) to the tread portion of claim tire(s). For example, a sticker numbered G123456-1 would be placed on the tire listed as line item #1 on claim form number G123456. Sticker number G123456-2 would be placed on the tire listed as line item #2, and so on.



YOKOHAMA TIRE CORPORATION
 1 MACARTHUR PLACE, SUITE 800 • SANTA ANA, CA 92707
 CONSUMER AFFAIRS (800)722-9888

STANDARD WARRANTY CLAIM FORM

CLAIM ADJUSTMENT NO. **G 1 2 3 4 5 6**



NOTE: DEALER MUST COMPLETE ALL NON-SHADED AREAS. SHADED AREAS ARE FOR YOKOHAMA USE ONLY.

DEALER NAME	ASSOCIATE DEALER OR NATIONAL ACCOUNT NAME	CUSTOMER NAME
STREET ADDRESS	STREET ADDRESS	STREET ADDRESS
CITY, STATE, ZIP CODE	CITY, STATE, ZIP CODE	CITY, STATE, ZIP CODE
YOKOHAMA DEALER NUMBER	NATIONAL ACCOUNT NUMBER (IF APPLICABLE)	PHONE NUMBER
CLAIM DATE (MO., DAY, YEAR)		E-MAIL ADDRESS

ORIGINAL EQUIPMENT <input type="checkbox"/> YES <input type="checkbox"/> NO VEHICLE MILEAGE VEHICLE IDENTIFICATION NUMBER (IF O.E.) COMPLETE FOR MILEAGE CLAIMS ONLY (Attach mileage certificate(s)) ODOMETER AT TIRE REMOVAL ODOMETER AT TIRE INSTALLATION TOTAL MILEAGE RECEIVED	VEHICLE YEAR MAKE MODEL DATE VEHICLE PURCHASED (IF O.E.) POSITION OF CLAIM TIRE(S) (Please check and indicate item number) FRONT FRONT CAR TRUCK	NOTICE TO DEALER If claim is disallowed, the product will be scrapped unless the box below is checked. <input type="checkbox"/> RETURN FREIGHT COLLECT CUSTOMER NOTICE Read Carefully Before Signing I hereby certify that to the best of my knowledge the foregoing statements are correct, that I am the owner of the product presented for claim and that the product described was not involved in any accident, personal injury, consequential damage or other loss. I accept credit in lieu of further claim. I understand that the tire(s), detailed on this claim, become the property of Yokohama Tire Corporation. CUSTOMER SIGNATURE DATE
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LINE ITEM	PART NUMBER	SIZE / DESCRIPTION	DOT SERIAL NUMBER	RTD (32")	REASON FOR REMOVAL	REB	WARRANTY CODE	ADJUSTMENT CODE	CASING			TIMES RETREADED	RUBBER REFUND	HANDLING	C/B
									G	B	S				
1															
2															
3		15	16	17	18										
4															
5															

PLACE OF INSPECTION	W	D	U	YTC TECHNICAL SERVICES REPRESENTATIVE	DATE	YTC CORPORATE APPROVAL	DATE
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WARRANTY CLAIM PROCESSING PROCEDURES

1. With the exception of "L" and "LL" mining and construction tires, all warrantable tires should be shipped to the Yokohama Service Center that services your dealer location. Warrantable tires should be shipped freight collect as follows:
 - 750 pounds is the minimum weight to qualify for a return. Returns may be made at any time after reaching 750 pounds.
 - If the minimum weight cannot be reached, you may return all accumulated warranty claim tires within 45 days from the date of the previous claim tire return.
 - Contact the Yokohama Service Center for shipment authorization and directions as to the proper carrier for transportation of your shipment. This authorization is fundamental to the shipment being received freight collect.
 - Place the white original and field engineer copy in an envelope, properly addressed to the appropriate Yokohama Service Center location, and noted as a separate item on the Bill of Lading. The weight of the envelope reflected on the Bill of Lading is one pound. This envelope is to be securely attached to the tread of one of the claim tires by using tape. Do not give the envelope to the truck driver.
 - The accompanying claim forms MUST be completed in accordance with the Claim Form Instructions as listed on page 60. All forms must bear the customer's signature. Remember, claim forms completed improperly will be returned to the dealer.
 - Bills of Lading for adjustment tires must read as follows (example):

QTY	DESCRIPTION	WEIGHT
15	Scrap Tires, Class 50	(actual weight)
1	Adjustment Tire Claim Forms (Envelope)	1lb

- A freight rate of Class 50, Scrap Pneumatic Rubber Tires, is to be used without exception, unless authorized by the Service Center Manager. Any difference in the agreed upon prepaid freight amounts shall be charged back to the sending party.

Note: This processing procedure covers warrantable tires only. Yokohama reserves the right to either return non-warranted tires to the dealer on a freight-collect basis, or charge back to the dealer the actual expense incurred by Yokohama in handling, freight, and disposal of non-warranted tires.

2. Warranty credits will be issued by credit memo to authorized Yokohama dealers and National Accounts.
3. Fill out the claim forms clearly and completely.
4. Affix corresponding tire identification stickers to the tread portion of claim tires. For example, a sticker numbered G123456-1 would be placed on the tire listed as line item #1 on claim form number G123456. Sticker number G123456-2 would be placed on the tire listed as line item #2, and so on. Claim tires are to have the damaged/warrantable area clearly marked in white or yellow tire crayon.

**For complete warranty information and procedures, please reference the Yokohama Tire Warranty Claims Procedure Manual available at:
<http://eco.yokohamatire.com/Tiredex/loginindex.jsp>**

**If you would like to receive a printed copy of our manual please email:
marketingmaterials@yokohamatire.com**

<p>YOKOHAMA DESIGNATED SERVICE CENTER 5925 Opus Drive Groveport, OH, 43125 Shipment Authorization 1-800-423-4544 ext. 4402</p>
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If you require additional assistance, contact your Account Manager or contact:

<p>CONSUMER AFFAIRS DEPARTMENT 1-800-722-9888 Yokohama Tire Corporation 1 MacArthur Place, Suite 800 Santa Ana, CA 92707</p>
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DEALER ADVICE FOR CUSTOMERS

All tires require owner maintenance, regardless of how well they are constructed. Operational damages such as punctures, impact damage, cuts, incorrect inflation, etc. may cause tire failure and subsequent personal injury and/or property damage. Simple operational and maintenance practices, as listed below, will reduce the chances of tire problems, provided these practices are followed. Yokohama suggests that dealers provide the following guidance to all tire customers.

PASSENGER CAR AND LIGHT TRUCK CUSTOMER ADVICE

Proper Inflation

Advise customers to check tire inflation pressures monthly when the tires are cold (before operation, cool to the touch), and before extended operation. Inflation pressures should be determined and maintained in accordance with vehicle manufacturer recommendations.

Regular Tire Inspection

Yokohama recommends the following for a tire in use (a tire that has been mounted on a rim and installed on a vehicle):

- Periodic inspections by the owner. It is the owner's responsibility to conduct regular inspections because tires can experience damage or wear, requiring replacement. These inspections should include inflation check, tread depth check, and a visual search for damage from road hazards or under-inflation. When an owner suspects that a tire has been subjected to a road hazard or underinflation, a qualified tire service professional should be consulted to determine whether the tire should be replaced. Any tire worn to its tread indicators should be replaced.
- Annual inspection by a qualified tire service professional. A tire in use for five or more years should also be inspected by a qualified tire service professional at least once a year to determine whether it can continue in service.

Vehicle Maintenance

Proper vehicle maintenance is essential for good tire mileage and safety. Advise customers that misalignment, worn or faulty suspension components, etc. will cause uneven and premature treadwear.

Tire Rotation

Advise customers to rotate their tires in accordance with vehicle owner's manual recommendations to ensure even treadwear and optimum tread life. Yokohama recommends that its tires be rotated at 6,000 - 8,000 mile intervals.

Tire Replacement

Recommendations of a particular vehicle manufacturer for tire replacement may be found in the following: owner's manual for the particular vehicle; on the vehicle tire information placard; or on the vehicle information placard for the particular vehicle. These recommendations may differ from those of Yokohama, but the owner should follow the vehicle manufacturer's recommendations for tire replacement.

In the absence of recommendation from a particular vehicle manufacturer, Yokohama recommends the replacement and disposal of all passenger and light truck tires whose DOT production date is 10 or more years old. To locate the DOT number, refer to the tire sidewall where the DOT number will appear. DOT numbers are coded; the illustration below explains the significance of the code.

DOT CCFCXYZ1908

Production Date

(Represents week & year tire was made): 1908 = Tire was made 19th week of 2008

More information can be found at:

<http://www.yokohamatire.com/tires-101/tech-service-bulletins>

If you need our assistance, please contact the Yokohama Tire Corporation Consumer Affairs Department at 800-722-9888.

TIRE SERVICE AND REPLACEMENT RECOMMENDATIONS - REPAIR OF SPEED RATED TIRES, RUNFLAT TIRES AND AIRTEX LINER TIRES

All passenger and light truck tires require regular maintenance to assure safe operation and maximum service lifetime. Yokohama endorses all service guidelines defined by the Rubber Manufacturers Association, visit www.rma.org or call 1-202-682-4800 for their service publications. In some special cases further service recommendations are required for Yokohama tires.

WARNING

- Always wear adequate eye protection at all times while mounting, dismounting or repairing tires.
- Always deflate tires completely by removing the valve core before removing a tire/wheel assembly from a vehicle or disassembly of components. Do not stand, lean or reach over the assembly during deflation.
- Always inflate tires in a safety cage if a mounting machine does not have a positive lock-down device. Use an extension hose with gauge and clip-on chuck so that operator may stand aside during inflation.
- Never stand, reach or lean over a tire/wheel assembly during inflation.
- Never inflate tires beyond 40 pounds per square inch to seat beads.

Repair of Speed-Rated Tires

Because the tire manufacturer cannot monitor the quality of the repairs for speed-rated tires, once such a tire is repaired for any reason, that area ultimately diminishes the tire's designated speed rating. Although the warranty will cover warrantable conditions unrelated to the repair area, the tire no longer is representative of its original manufactured condition because it has been altered. As a result, the speed rating of the tire is void after repairs have been performed. The tire is capable of running normal highway speeds if repairs are made correctly. Punctures and nail holes up to 1/4" diameter which are confined to the tread area may be repaired permanently only from the inside of the tire. **NEVER REPAIR TIRES WORN BELOW 2/32" (1.6mm) TREAD DEPTH.**

Always read, understand and follow the RMA wall chart "Puncture Repair Procedures for Passenger and Light Truck Tires" which covers the proper repair procedures for passenger and light truck tires through Load Range "E." Never repair a tire with an injury that is greater than 1/4" (6mm) in diameter. Do not repair an injury outside the puncture repair area as shown in the graphic below:



This graphic indicates that puncture repairs are limited to the tread area as generally depicted in the graphic. DO NOT make repairs where the injury damage extends into the shoulder/belt edge area OR where the injury extends at an angle into the shoulder area. If there is any question that the injury extends into the shoulder/belt edge area, then the tire must be scrapped.

TIRE SERVICE AND REPLACEMENT RECOMMENDATIONS CONTINUED

The basic principles for proper puncture repair:

- Remove the tire for inspection and repair;
- Prepare the injured area;
- Fill the injury with a suitable, vulcanizing material or rubber stem that must fill the injury and keep moisture out;
- Seal the inner liner with a patch to prevent loss of inflation and keep moisture out; and,
- Re-inspect the finished repair.

Refer to the RMA wall chart for complete step-by-step procedures, visit www.rma.org or call 1-202-682-4800. Some Yokohama Tire Corporation products require additional considerations before performing any tire repairs.

- ADVAN Sport ZPS
- AVID ENVigor ZPS
- Yokohama tires with AIRTEX™ Advanced Liner Technology
° dB Super E spec

Information regarding these products and special handling can be found at:
<http://eco.yokohamatire.com/Tiredex/loginindex.jsp>

Replacement Guidelines for Speed-Rated Tires

When replacing a tire designated with a speed rating, the new tire's speed rating should be equal or higher than the speed rating of the previous tire. This rule is to avoid conflicting tire speed capabilities and the possibility of misapplication, particularly because one tire may be constructed to perform under a higher speed than another.

Runflat Tires

Yokohama ZPS runflat tires are not to be repaired following a puncture or other tire disablement. ZPS runflat tires are covered by the Yokohama standard limited warranty that provides for tire replacement under specified conditions. Your ZPS tire will be replaced on a prorated basis based on remaining tread depth when the tire has been injured due to a tread area puncture within the repairable area and limits defined by the Rubber Manufacturers Association. Never mix runflat tires with tires that do not have runflat technology. Never mix runflat tires of different brands or technology. Information regarding these products and special handling can be found at:
http://www.yokohamatire.com/tires_101/service_bulletins

Temporary Spare Repair

Yokohama does not allow repair of injuries to temporary spare tires.

AIRTEX™ Advanced Liner Repair

AIRTEX™ Advanced Liner material is very effective at tire inflation pressure retention. To ensure the inner liner material is retained and the tire repair unit seals the inner liner during the life of the tire, a simplified puncture repair method is required. Information regarding these products and special handling can be found on the dealer service website at: <http://eco.yokohamatire.com/Tiredex/loginindex.jsp>



Yokohama Tire Corporation

800.423.4544 | yokohamatire.com

Consumer Dealer Customer Service: 800.423.4544 ext. 2897

Consumer Dealer Customer Service Fax: 800.400.9656

Consumer Affairs: 800.722.9888

