SUMITOMO TIRE

All Season Performance

1 Five-rib directional pattern is optimally arranged for quick and direct steering response.

2 Four wide grooves evacuate water from the center footprint to enhance wet performance.

3 Multiple directional grooves and sipes give more edges to optimize grip on wet and snow-covered roads.

4 A zigzag groove wall improves lateral stability and traction in addition to ensuring water drainage.

5 In tie-bar sipes control shoulder block stiffness and water drainage.

nd water drainage.	
Tire Sizes	Tire Sizes
185/65R1486H	225/55R16 95V
185/65R15 88H	215/55R17 94V
195/65R15 91H	225/55R17 97H
205/65R15 94H	225/55R17 97V
215/65R15 96H	235/55R17 99H
235/65R17 104H	235/55R17 99W
185/60R1482H	205/55R16 91V
195/60R1486H	205/50R16 87H
195/60R15 88H	225/50R16 92H
205/60R15 91H	245/50R16 97H
215/60R15 94H	205/50R17 89W
205/60R16 92H	215/50R17 91W
205/60R16 92V	225/50R17 94W
215/60R16 99H XL	235/50R17 100W XL
215/60R16 95V	215/45R17 87W
225/60R16 98H	225/45R17 91W
225/60R16 98V	235/45R17 94W
235/60R16 100H	245/45R17 95W
225/60R18 100H	205/40R17 84W XL
195/55R15 85V	245/40R17 91W
205/55R16 91H	275/40R17 98W
215/55R16 93H	225/40R18 88W
215/55R16 93V	235/40R18 91W
225/55R16 95H	245/40R18 93W

WE'VE GOT YOUR NUMBER.



Sophisticated Design.

Wicked Performance.

Made To Fit Your Lifestyle.

SUMITOMO TIRE 2000 Campus Lane

2000 Campus Lane East Norriton, PA 19403

800.895.1449 p 610.615.8001 f

www.sumitomotire.com

- * 60/65 Series: 65,000 mile limited treadwear warranty
- * 55/50/45/40 Series: 40,000 mile limited treadwear warranty
- *Free replacement for defects in workmanship and materials through life of the tread

Japanese Zuality. American Attitude.

Maximum Performance

- 1 Five rib asymmetric tread pattern merges cornering with straight line stability.
- 2 Long lateral grooves evacuate water from the center of the footprint.
- 3 Four straight, wide grooves further heighten drainage for improved wet performance.
- 4 Siped tie-bars reinforce block rigidity for control and enhance wet traction.
- **5** A 3-D wave wall increases drainage capabilities and reinforces center rib stability.

Tire Sizes

295/25ZR22 97Y XL

Tire Sizes
235/40ZR18 95YXL

285/30ZR18 97Y XL 245/40ZR18 97Y XL 295/30ZR18 94Y 255/40ZR18 99Y XL 275/30ZR19 96Y XL 265/40ZR18 101Y XL 275/30ZR20 97Y XL 275/40ZR18 99Y 285/30ZR20 99Y XL 245/40ZR1998Y 265/30ZR22 97Y XL 255/40ZR19 100Y 255/35ZR18 94Y XL 275/40ZR19 101Y 265/35ZR18 97Y XL 245/40ZR20 99Y XL 275/35ZR18 95Y 215/45ZR1787Y 285/35ZR18 97Y 225/45ZR17 94Y XL 235/35ZR19 91Y XL 235/45ZR17 94Y 245/35ZR19 93Y XL 245/45ZR17 95Y 255/35ZR19 96Y XL 225/45ZR18 95Y XL 225/35ZR20 90Y XL 245/45ZR18 100Y XL 245/35ZR20 95Y XL 255/45ZR18 103Y XL 255/35ZR20 97Y XL 245/45ZR19 98Y 275/35ZR20 102Y XL 205/50ZR17 93Y XL 245/40ZR17 95Y XL 215/50ZR17 95Y XL 255/40ZR17 94Y 225/50ZR17 94Y 275/40ZR17 98Y 235/50ZR17 96Y 215/40ZR18 89Y XL 235/50ZR18 97Y 225/40ZR18 92Y XL 235/55ZR17 99Y

Premium Touring

- Super computer designed tread pattern optimize performance in differing weather and road conditions and ensure superb treadwear, noise, and ride comfort levels.
- 2 Two in one shoulder blocks with jointless nylon edge bands provide excellent cornering traction, durability, and security.
- Club-shaped sipe leading toward Wide Lateral Grooves assist in water drainage and assure all season performance.
- 4 Fine grained carbon tread compounds provide all season capability and promotes durable, long tread life.
- 5 75,000 Mile Limited Tread Warranty and 100% Replacement for defects.

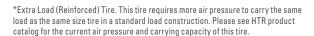
Tire Sizes	Tire Sizes
P165/70R13 78T	P195/65R15 89T
P175/70R13 82T	P205/65R15 92T
P185/70R1385T	P215/65R15 95T
P175/70R14 84T	P185/60R1482T
P185/70R1487T	P195/60R1485T
P195/70R14 90T	P195/60R1587T
P205/70R14 93T	P205/60R15 90T
P215/70R1496T	P215/60R15 93T
P205/70R15 95T	P215/60R16 94T
P215/70R15 97T	P225/60R16 97T
P175/65R14 81T	P205/55R16 89T
P185/65R14 85T	

High Performance SUV

- Twin reversible sidewall designs smooth sidewall for clean shiny appearances, serration style sidewall for more decorative look.
- 2 Two-in-one shoulder block design provides for superb lateral grip, reduced irregular wear, maximum wet grip and stability.
- 3 Four wide deep circumferential grooves excellent antihydroplaning capabilities.
- 4 Jointless nylon band technology promotes stable, predictable handling, excellent uniformity, and smooth ride.
- 5 Versatile design for the plus sized look and the real world load requirements of SUVs and light trucks. Some sizes in reinforced construction.

Tire Sizes	Tire Sizes
285/60R18 116H	285/45R22 114H
P275/60R20 114H	P305/45R22 118H
255/55R18 109H	265/40R22 106H
275/55R20 117H	305/40R22 114H
285/50R20 116H	265/35R22 102H
305/50R20 120H	285/35R22 106H
275/45R20 110H	295/35R24 110H
P295/45R20 114H	305/35R24 112H

SAFETY WARNING - SUMITOMO TIRE DOES
NOT RECOMMEND ANY PLUS FITMENT
THAT HAS A LOWER LOAD INDEX THAN THE
ORIGINAL EQUIPMENT TIRES. FAILURE TO
FOLLOW PUBLISHED LOAD AND INFLATION
SPECIFICATIONS IS VERY DANGEROUS.





- V-shaped directional tread quickly disperses water providing superb wet grip and traction.
- 2 Four, deep, wide circumferential tread grooves with two additional inner circumferential grooves provide excellent antihydroplaning performance.
- 3 Large angular shoulder blocks enhance steering response and overall dry grip.
- 4 Sidewall stiffeners improve steering response and overall handling without sacrificing ride comfort.



Tire Sizes
205/50ZR17 89W
245/45ZR17 95W

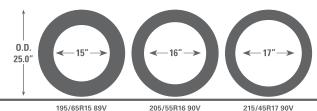
Tire Sizes
P275/40ZR17 93
P315/35ZR17 93

Plus Sizing

STEPS:

- 1. Increase tire width 10MM.
- 2. Decrease aspect ration ten percent.
- 3. Increase wheel diameter one inch.
- 4. Keep close to (+/- two percent) OE tire diameter.
- Ensure load index is equal to or above original tire or that it can carry actual load at an authorized air pressure.

Always ensure you check Plus Sizing choices for load and carrying capacity, inflation pressure changes that may be required and speed compatibility.



195/65R15 89V Original Size

205/55R16 90V HTR "Plus 1"

HTR "Plus 2"

SUMITOMO Tire Limited Warranty

1. Tires Covered by This Warranty.

This limited warranty applies to SUMITOMO brand steel belted radial passenger car and light truck/SUV tires bearing the complete description and serial number as required by the DOT. This warranty applies only to tires purchased after January 1, 2010. Tires purchased before that date are subject to previous published warranties.

2. What is Warranted and For How Long.

This warranty is effective only for tires for which claims are made within six years of the date of production, based on the production date indicated by the tire DOT serial number, or within five years of retail purchase, as indicated by an original copy of the consumer invoice. Whichever is longer.

A. Material and Workmanship Warranty. Every SUMITOMO brand radial tire is warranted against defects in workmanship and materials for the life of the original useable tread. The original useable tread is defined as the total original tread depth less 2/32". Tires with 2/32" or less remaining tread depth in any groove are considered worn out by the U.S. Department of Transportation. Tires adjusted under the terms of this warranty will be replaced at the current retail price less the percentage of the original useable tread remaining on the tire.

Exceptions

A SUMITOMO tire that becomes unserviceable due to a defect in workmanship or materials within the first 2/32" of tread wear will be replaced free of charge with a comparable SUMITOMO tire. Tire uniformity claims will be accepted for adjustment only during the first 1/32" of the original tread depth. Such tires will be replaced free of charge with a comparable SUMITOMO tire. A set of four (4) tires from the same vehicle will not be accepted for out-of-round or out-of-balance claims unless the non-uniformity of all tires is verified by the tire dealer.

Any HTR ZIII, HTR A/S P01, or HTR T4 that becomes unserviceable due to a defect in workmanship and materials during the life of the original useable tread will be replaced free of charge.

Any HTRZ II, HTRZ, HTR Sport HP or HTR200 tire that becomes unserviceable due to a defect in workmanship or materials during the first 50% of the original useable tread will be replaced free of charge. During the second 50% of the original useable tread such tires will be replaced on a pro rate basis, if removed from service only due to workmanship related defects

Any labor, balancing or disposal charges related to the replacement of a tire under the terms of this warranty are the tire owner's responsibility.

B. Mileage Warranty.

The following SUMITOMO tires are warranted to achieve mileage as noted before becoming worn out at 2/32" remaining tread depth in any groove:

HTR A/S P01 (60/65 Series) 65,000 miles HTR A/S P01 (55/50/45/40 Series) 40,000 miles HTR T4 75,000 miles

3. What is Not Covered (Exclusions).

A. Unserviceability due to road hazards (cuts, snags, punctures, bruises, impact breaks, etc.) improper inflation, overload, irregular wear, wheel imbalance, defective vehicle mechanical components (i.e., brakes, shocks, rims) improper suspension alignment, accident, fire, theft, chemical damage, chain damage, racing, off-road use, run flat, improper installation, vandalism or abuse. B. Tires on any vehicles registered and normally used outside the United States and Canada. C. Tires branded "Blemish", "NA" or having the DDT number removed OR disfigured. D. Any tire that has been altered to improve traction or uniformity. E. Tires presented for warranty claim by other than the original purchaser. This warranty is not transferable. F. Tires transferred to another vehicle from the one upon which they were originally installed. G. A tire whose failure is related to any previous damages and/or repairs. H. Any cost of tire repair or retreading is not covered by this warranty and will be borne solely by the tire owner. I. The Mileage Warranty is not applicable if tires are used in commercial service, have premature or irregular wear due to abusive service or defective vehicle mechanical conditions. Abusive service includes off road use, mountain road driving, racing, or passenger car tires on pick-up, recreational or utility vehicles.

4. Owner's Obligations.

A. At the time of purchase, the tire(s) must be properly installed, balanced, and air pressure set to the vehicle manufacturer's recommendation. At least monthly the owner must check air pressure (when tires are cool) with an accurate air gauge and reinflate to recommended level. Tires must be rotated every 6,000 miles, and the proof of compliance must be recorded on the Warranty Card. B. All warranty claims must be presented to an authorized SUMITOMO Tire dealer. C. You must present your Warranty Card verifying mileage, rotation, proof of date and place of purchase, to make a Mileage Warranty claim. The name of the SUMITOMO dealer from whom the tires were purchased must be included on the form. D. You must pay any costs for mount

5. Legal Rights.

ANY IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSS, SHALL BE LIMITED IN DURATION TO THE ABOVE PERIOD. TO THE EXTENT PERMITTED BY LAW, SUMITIOM OT RIS FALL NOT BE RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, SUCH AS LOSS OF USE OF THE TIRE OR THE VEHICLE ON WHICH IT IS USED, INCONVENIENCE, OCOMMERCIAL LOSS. SOME STATES DO NOT ALLOW LIMITATION 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 TO YOU. THIS LIMITED WARRANTY FOR SUMITOMO BRAND TIRES GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE. THIS IST HE ONLY EXPRESS WARRANTY APPLICABLE TO SUMITOMO BRAND TIRES, AND IT SUPERSEDES THE TERMS OF ANY PREVIOUS WARRANTY. SUMITOMO NEITHER ASSUMES, NOR AUTHORIZES ANYONE TO ASSUME FOR IT, ANY OTHER WARRANTY.

