



WWW.GTRADIAL.COM

© 2015 Citi Tire Pte. Ltd. All Rights Reserved

GTPCR201508ROW

GT RADIAL
Experience the Performance



**PASSENGER CAR AND LIGHT TRUCK
PATTERN DIGEST 2017**

Why Buy Giti Tires?

Giti brand tires focus primarily on quality; providing comfortable, durable, and adaptable tires for drivers of all backgrounds.



A Focus on Production and Quality Management

In each of Giti's eight plants, the company sets the highest standard of quality procedures. A highly stringent quality control system and concern for the safety and quality demands in regions across the globe separates the brand from the competition.



Top Class R&D Facilities & Personnel

A team of over 600 experienced R&D engineers in five cutting-edge facilities around the world and top quality equipment ensure the upmost quality of tire production and delivery.



Awards and Recognition From the Best

The company has earned extensive recognition from highly credited organizations around the world and some of the automotive industry's largest names, including multiple top supplier awards from General Motors Brazil.



Respect Around the World

Giti Tire products are trusted by all types of individuals, from the everyday driver to top motorsports performers. Through top performance and an extensive dealer network, the brand has a reputation for quality, performance, and safety.



A Greater Mission

Giti Tire has an environmental and humanitarian drive that ties into all actions. The company focuses on multiple areas to properly educate people about driving and tire care, reduce energy consumption and pollution, as well as provide financial resources to help make the world a better place.

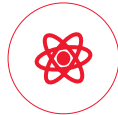
A Singapore Based Global Tire Company

Giti Tire has been in the tire business for more than 60 years. The company has become one of the world's largest tire manufacturers, serving customers in more than 130 countries.



2014 Revenue

USD 3.4 Billion



5 R&D and Testing Centers

4 R&D in Germany, USA, China, Indonesia, and 1 testing center in UK



8 Manufacturing Plants

7 in China, 1 in Indonesia
1 in the US (scheduled to be operational in 2017)



10 Offices

Singapore, Indonesia, Malaysia, China, U.S., Canada, U.K., Germany, France, and Brazil



More than

33,000 Employees
Worldwide

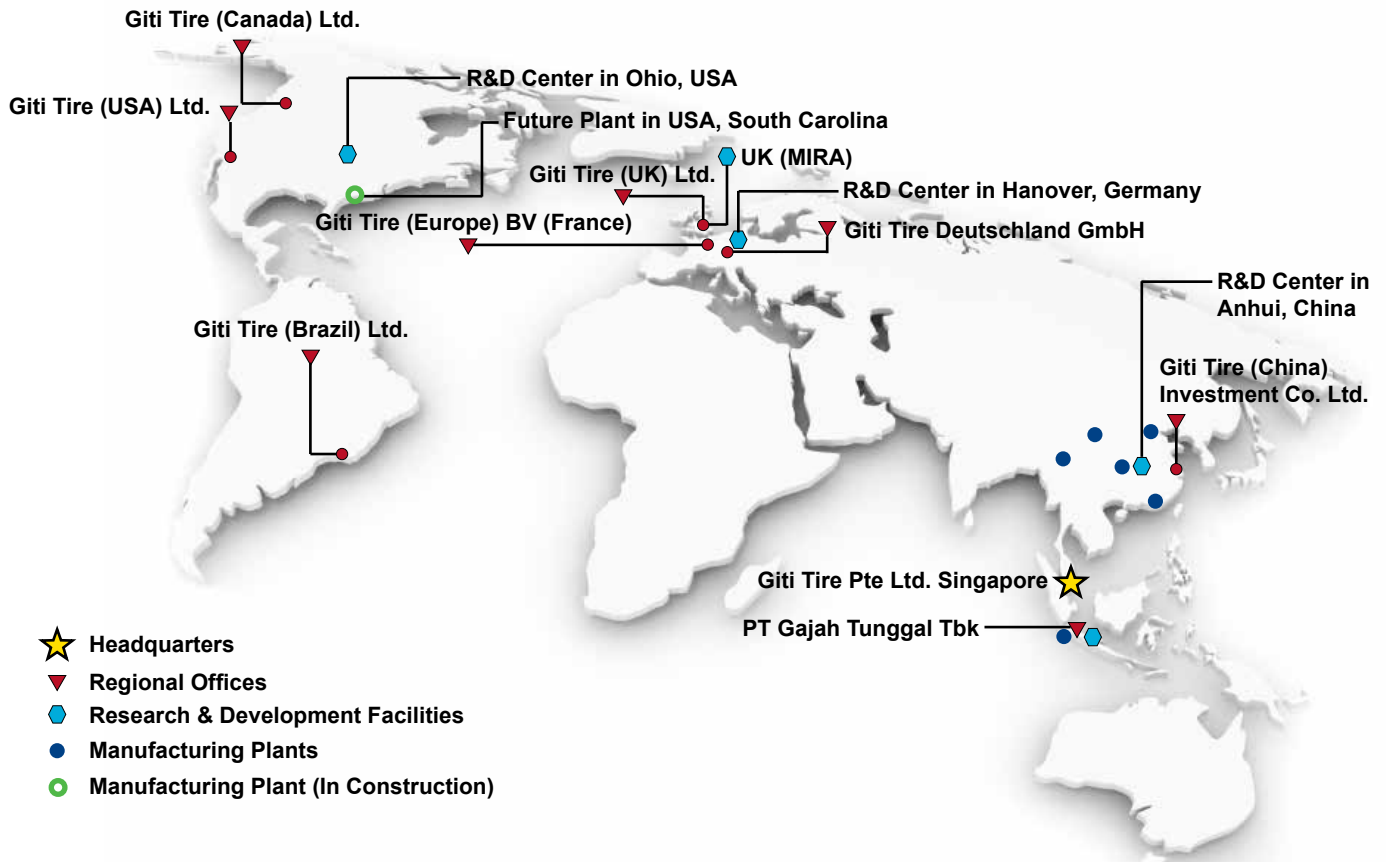


More than

65,000 Points of Sale
In more than 130 countries



Giti Tire Worldwide Group Information



Giti Tire (China)



PT Gajah Tunggal Tbk (Indonesia)



Giti Tire (USA)



Giti Tire (Germany)



Giti Tire (United Kingdom)



Giti Tire (Brazil)

Cutting-Edge R & D Capabilities

Giti Tire has added two new R&D centers in the United States and Germany to the existing three centers in China, Indonesia, and the United Kingdom to further improve R&D capabilities around the world. With a team of over 600 experienced R&D engineers from 20 different nationalities working closely throughout the centers, Giti Tire continues to enhance brand competitiveness and brand position to become a market leader.

In addition to conducting research and development, Giti Tire also collaborates with leading research institutes and universities around the globe.



World Class Manufacturing Facilities

When you put on a set of Giti Tire on your vehicle, you can be confident that your tires have been put through one of the most rigorous and comprehensive quality control systems in the industry.

- Current construction of a full new tire production facility in South Carolina of the United States
- Eight Giti facilities have an annual capacity of well over 50,000,000 tires
- All plants have obtained ISO/TS16949:2002 accreditation (a highest standard of quality control) and ISO14001 Environmental Management System Accreditation
- Very strict quality controls and inspections at each stage of the production process to ensure that each component meets relevant specifications and standards



One of Giti's eight manufacturing bases



A Giti Tire production line



Internationally Accepted Product Quality and Accreditation

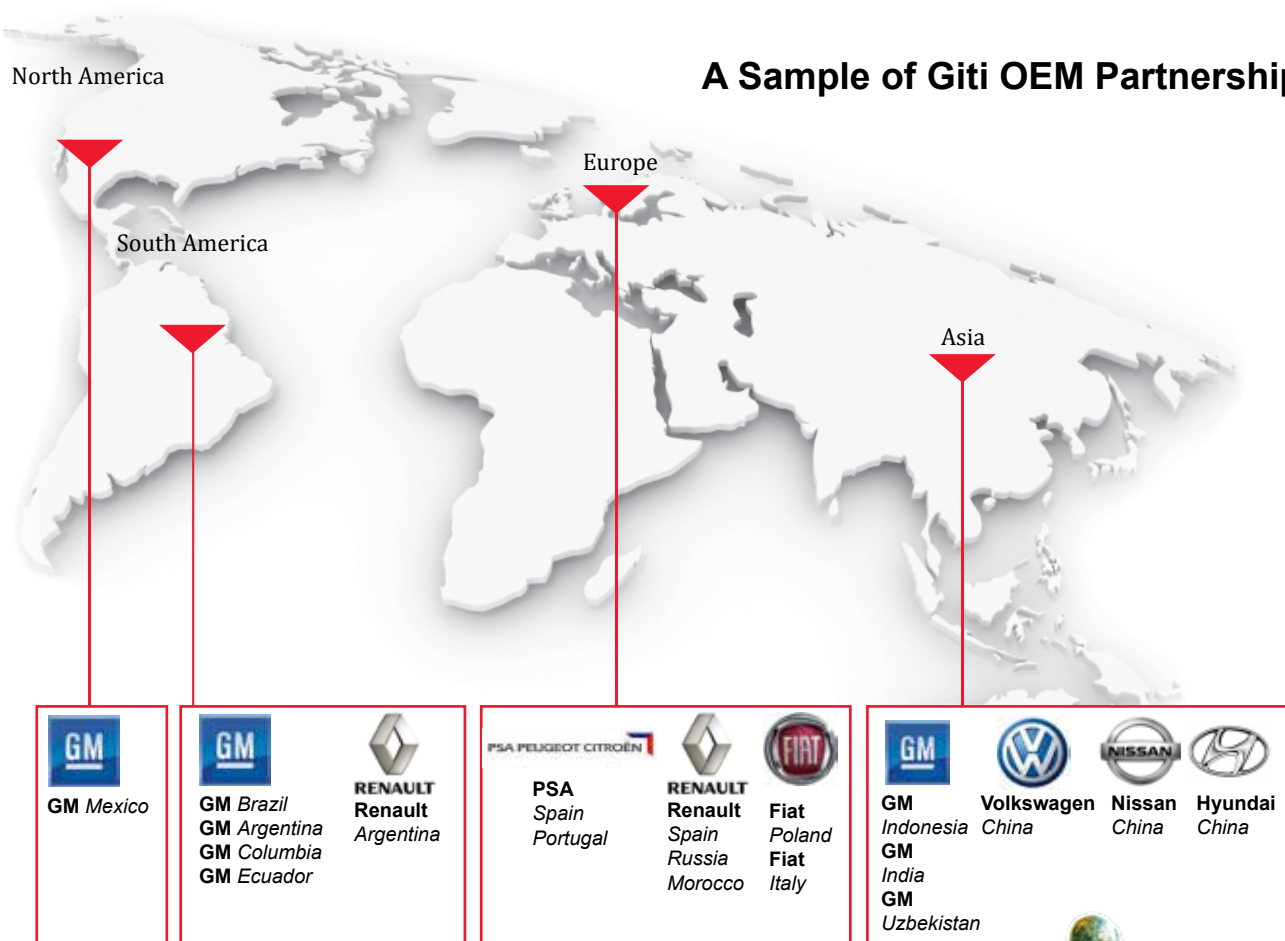


Passenger Vehicle Tire OEM:

Giti Tire has continued to strengthen its ambitions and relationships integral to developing its original equipment manufacturer (OEM) business. In conjunction with the company's strong developments in core areas such as technology, marketing, and quality management, Giti Tire has been awarded many contracts by existing and new OEM partners. This not only provides a steady demand from automotive producers themselves, but also increases demand and brand recognition in replacement markets.

In order to work more closely with our strategic partners, Giti Tire has employed dedicated OEM specialists in key markets such as India, Brazil, Europe, and other markets to support local businesses.

Giti Tire continues to strengthen its organization and invest in new technology to meet the rising demands of OEM partners. Along with new product development and replacement sales, this will enable Giti Tire to continue to grow market share in coming years.



Giti Tire won General Motors Quality Excellence awards from 2012 to 2014, in addition to many other awards in recent years from various OEM companies.



Table Of Contents

PCR



Sport Active



MAXTOUR All Season



CHAMPIRO FE1



MAXTOUR



CHAMPIRO 728



CHAMPIRO VP1

SUV



SAVERO HT PLUS



SAVERO HT2



ADVENTURO AT³

VAN



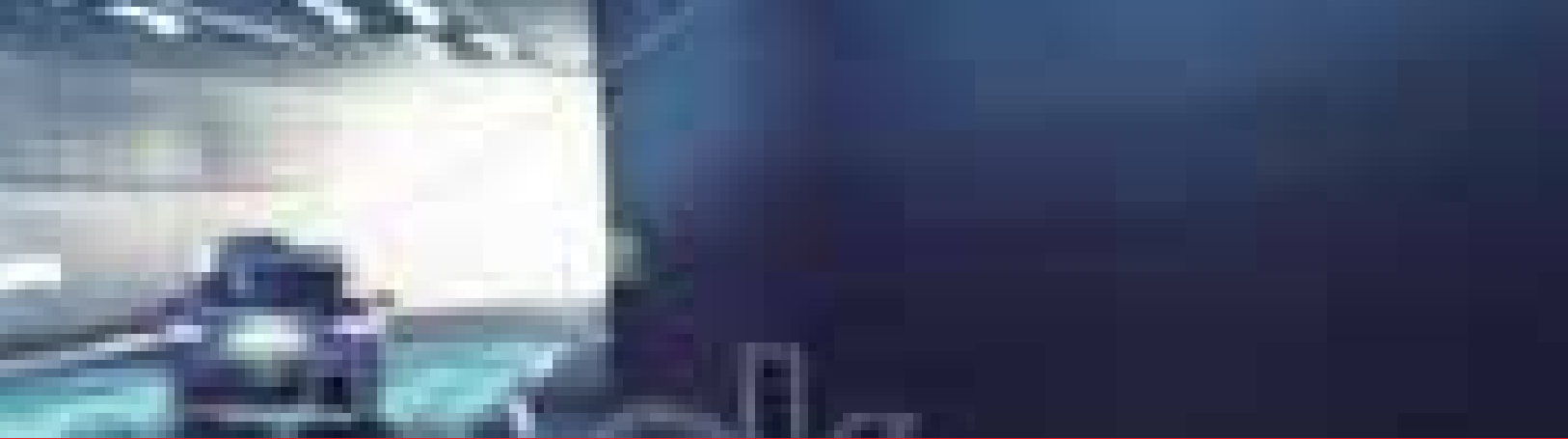
MAXMILER EX



MAXMILER Pro



SUPER TRAVELLER 668



CHAMPIRO UHP^{AS}



CHAMPIRO UHP1



CHAMPIRO 228



CHAMPIRO 128



CHAMPIRO 75



CHAMPIRO 528



ADVENTURO A/T II



ADVENTURO A/T



ADVENTURO M/T





Sport Active

The new SportActive is specifically developed for high powered rear and front wheel drive premium cars, with superb traction, immediate steering response and ultimate driving control in dry and wet conditions.



Features

NEW top tread compound.

Innovative new profile

Special design wide grooves and sipes



New block stiffness

Benefits

- ▶ Endures long durability and constant performances throughout the tire life.
- ▶ Firm high speed HANDLING and ULTIMATE GRIP
- ▶ Short braking distances on wet and dry roads, REDUCED AQUAPLANING
- ▶ Optimal CORNERING and handling

Sport Active



| Inch | Series | Size | Load Index | Speed Rating | UTQG |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|-----------|------------|--------------|------|---|---|-----------|
| 19 | 35 | 225/35R19 | 88 | Y | | 7.7 | 641 | BSW |
| | 35 | 235/35R19 | 91 | Y | | 7.7 | 647 | BSW |
| | 35 | 245/35R19 | 93 | Y | | 7.7 | 655 | BSW |
| | 35 | 255/35R19 | 96 | Y | | 7.7 | 661 | BSW |
| | 40 | 225/40R19 | 93 | Y | | 7.7 | 663 | BSW |
| | 40 | 255/40R19 | 100 | Y | | 7.7 | 687 | BSW |
| | 45 | 225/45R19 | 96 | W | | 7.7 | 685 | BSW |
| 18 | 35 | 255/35R18 | 94 | Y | | 7.7 | 635 | BSW |
| | 35 | 265/35R18 | 97 | Y | | 7.7 | 643 | BSW |
| | 40 | 225/40R18 | 92 | Y | | 7.7 | 637 | BSW |
| | 40 | 235/40R18 | 95 | W | | 7.7 | 645 | BSW |
| | 40 | 235/40R18 | 95 | Y | | 7.7 | 645 | BSW |
| | 40 | 245/40R18 | 97 | Y | | 7.7 | 653 | BSW |
| | 45 | 225/45R18 | 95 | W | | 7.7 | 659 | BSW |
| | 45 | 235/45R18 | 98 | W | | 7.7 | 669 | BSW |
| | 45 | 245/45R18 | 100 | W | | 7.7 | 677 | BSW |
| | 45 | 255/45R18 | 103 | W | | 7.7 | 687 | BSW |
| | 55 | 255/55R18 | 109 | W | | 7.7 | 737 | BSW |
| 17 | 40 | 205/40R17 | 84 | W | | 7.7 | 596 | BSW |
| | 40 | 215/40R17 | 87 | W | | 7.7 | 604 | BSW |
| | 40 | 245/40R17 | 91 | Y | | 7.7 | 628 | BSW |
| | 40 | 255/40R17 | 98 | Y | | 7.7 | 636 | BSW |
| | 45 | 205/45R17 | 88 | W | | 7.7 | 616 | BSW |
| | 45 | 215/45R17 | 91 | W | | 7.7 | 626 | BSW |
| | 45 | 225/45R17 | 94 | W | | 7.7 | 634 | BSW |
| | 45 | 225/45R17 | 91 | W | | 7.7 | 634 | BSW |
| | 45 | 235/45R17 | 97 | W | | 7.7 | 644 | BSW |
| | 45 | 245/45R17 | 99 | W | | 7.7 | 652 | BSW |
| | 50 | 225/50R17 | 98 | W | | 7.7 | 658 | BSW |
| 16 | 45 | 195/45R16 | 84 | V | | 7.7 | 582 | BSW |
| | 45 | 205/45R16 | 87 | W | | 7.7 | 590 | BSW |

UTQG Uniform Tire Quality Grade BSW Black Side Wall



MAXTOUR All Season



Touring



All Season



Symmetrical

Features

NEW long durable tread compound

Variable pitch tread blocks

Lateral grooves and increase number of sipes

Wide circumferential grooves

Benefits

▶ Deliver long mileage

▶ Incredibly quiet and smooth running tire

▶ Excellent traction and efficiently pump out water and slush for confident all season and summer driving

▶ Effective water drainage to reduce hydroplaning

MAXTOUR All Season



| Inch | Series | Size | Load Index | Speed Rating | UTQG | Tread Depth mm | Overall Diameter mm | Side Wall |
|------|--------|-----------|------------|--------------|-------|----------------|---------------------|-----------|
| 16 | 55 | 205/55R16 | 91 | H | 520AA | 7.9 | 632 | BSW |
| | 55 | 215/55R16 | 97 | H | 520AA | 8 | 642 | BSW |
| | 60 | 205/60R16 | 92 | T | 580AB | 7.9 | 652 | BSW |
| | 60 | 205/60R16 | 92 | H | 520AA | 7.9 | 652 | BSW |
| | 60 | 225/60R16 | 98 | H | 520AA | 8.1 | 676 | BSW |
| | 60 | 225/60R16 | 98 | T | 580AB | 8.1 | 676 | BSW |
| | 60 | 235/60R16 | 100 | T | 580AB | 8.1 | 688 | BSW |
| | 65 | 205/65R16 | 95 | H | 520AA | 7.9 | 672 | BSW |
| | 65 | 215/65R16 | 98 | T | 580AB | 8 | 686 | BSW |
| | 65 | 225/65R16 | 100 | H | 520AA | 8.1 | 698 | BSW |
| | 65 | 235/65R16 | 103 | T | 580AB | 8.1 | 712 | BSW |
| 15 | 60 | 185/60R15 | 84 | T | 580AB | 7.8 | 603 | BSW |
| | 60 | 195/60R15 | 88 | H | 520AA | 7.8 | 615 | BSW |
| | 60 | 195/60R15 | 88 | T | 580AB | 7.8 | 615 | BSW |
| | 60 | 205/60R15 | 91 | H | 520AA | 7.9 | 627 | BSW |
| | 60 | 215/60R15 | 94 | T | 580AB | 8 | 639 | BSW |
| | 65 | 175/65R15 | 84 | H | 520AA | 7.8 | 609 | BSW |
| | 65 | 185/65R15 | 88 | H | 520AA | 7.8 | 621 | BSW |
| | 65 | 185/65R15 | 88 | T | 580AB | 7.8 | 621 | BSW |
| | 65 | 205/65R15 | 94 | H | 520AA | 7.9 | 647 | BSW |
| | 65 | 205/65R15 | 94 | T | 580AB | 7.9 | 647 | BSW |
| | 65 | 215/65R15 | 96 | T | 580AB | 8 | 661 | BSW |
| | 70 | 205/70R15 | 96 | T | 580AB | 7.9 | 669 | BSW |
| | 70 | 215/70R15 | 98 | T | 580AB | 8 | 683 | BSW |
| | 70 | 225/70R15 | 100 | T | 580AB | 8.1 | 697 | BSW |
| | 75 | 205/75R15 | 97 | T | 580AB | 7.9 | 689 | BSW |
| | 75 | 215/75R15 | 100 | T | 580AB | 8 | 703 | BSW |
| | 75 | 225/75R15 | 102 | T | 580AB | 8.1 | 719 | BSW |
| 14 | 60 | 185/60R14 | 82 | H | 520AA | 7.8 | 578 | BSW |
| | 60 | 195/60R14 | 86 | H | 520AA | 7.8 | 590 | BSW |
| | 65 | 175/65R14 | 82 | T | 580AB | 7.8 | 584 | BSW |
| | 65 | 185/65R14 | 86 | T | 580AB | 7.8 | 596 | BSW |
| | 70 | 175/70R14 | 84 | T | 580AB | 7.8 | 602 | BSW |
| | 70 | 185/70R14 | 88 | H | 520AA | 7.8 | 616 | BSW |
| | 70 | 195/70R14 | 91 | T | 580AB | 7.8 | 630 | BSW |
| | 70 | 205/70R14 | 98 | T | 580AB | 7.9 | 644 | BSW |
| | 75 | 185/75R14 | 89 | T | 580AB | 7.8 | 634 | BSW |
| | 75 | 195/75R14 | 92 | T | 580AB | 7.8 | 648 | BSW |
| 13 | 70 | 175/70R13 | 82 | T | 580AB | 7.8 | 576 | BSW |

UTQG Uniform Tire Quality Grade BSW Black Side Wall

ALL ROUND PREMIUM COMFORT



CHAMPIRO FE1

The CHAMPIRO FE1 is GT Radial latest high performance tyre, combining superb mileage, quiet and smooth drive, great handling and an eye on fuel savings.”



Features

Wide long grooves

Edge of sipes and blocks

Special tread compound

Completely new profile design

Variant pitch arrangement of tread

Benefits

- ▶ Excellent performances in WET CONDITIONS
- ▶ Effective water drainage for superb WET PERFORMANCE
- ▶ REDUCED HEAT GENERATION, improved rolling resistance
- ▶ QUIET AND COMFORTABLE ride
- ▶ Reduced NOISE emission

CHAMPIRO FE1

ALL ROUND PREMIUM COMFORT



| Inch | Series | Size | Load Index | Speed Rating | UTQG | Tread Depth mm | Overall Diameter mm | Side Wall |
|------|--------|------------|------------|--------------|-------|----------------|---------------------|-----------|
| 17 | 50 | 205/50ZR17 | 93 | W | 420AA | 7.7 | 638 | BSW |
| | 50 | 215/50ZR17 | 95 | W | 420AA | 7.7 | 648 | BSW |
| | 50 | 225/50ZR17 | 98 | W | 420AA | 7.7 | 658 | BSW |
| | 55 | 215/55ZR17 | 94 | W | 420AA | 7.7 | 668 | BSW |
| | 55 | 225/55ZR17 | 101 | W | 420AA | 7.7 | 680 | BSW |
| 16 | 50 | 195/50R16 | 88 | V | 420AA | 7.7 | 602 | BSW |
| | 55 | 195/55R16 | 91 | V | 420AA | 7.7 | 620 | BSW |
| | 55 | 205/55R16 | 91 | V | 420AA | 7.7 | 632 | BSW |
| | 55 | 205/55R16 | 94 | V | 420AA | 7.7 | 632 | BSW |
| | 55 | 205/55ZR16 | 94 | W | 420AA | 7.7 | 632 | BSW |
| | 55 | 215/55ZR16 | 97 | W | 420AA | 7.7 | 642 | BSW |
| | 55 | 225/55ZR16 | 99 | W | 420AA | 7.7 | 654 | BSW |
| | 60 | 205/60R16 | 96 | V | 420AA | 7.7 | 652 | BSW |
| | 60 | 205/60R16 | 96 | H | 420AA | 7.7 | 652 | BSW |
| | 60 | 215/60R16 | 99 | V | 420AA | 7.7 | 664 | BSW |
| 15 | 50 | 195/50R15 | 82 | V | 420AA | 7.7 | 577 | BSW |
| | 55 | 185/55R15 | 82 | V | 420AA | 7.7 | 585 | BSW |
| | 55 | 195/55R15 | 85 | V | 420AA | 7.7 | 595 | BSW |
| | 60 | 185/60R15 | 84 | H | 420AA | 7.7 | 603 | BSW |
| | 60 | 195/60R15 | 88 | V | 420AA | 7.7 | 615 | BSW |
| | 60 | 195/60R15 | 88 | H | 420AA | 7.7 | 615 | BSW |
| | 60 | 205/60R15 | 91 | V | 420AA | 7.7 | 627 | BSW |
| | 65 | 175/65R15 | 84 | H | 420AA | 7.7 | 609 | BSW |
| | 65 | 185/65R15 | 88 | H | 420AA | 7.7 | 621 | BSW |
| | 65 | 195/65R15 | 91 | H | 420AA | 7.7 | 635 | BSW |
| | 65 | 195/65R15 | 91 | V | 420AA | 7.7 | 635 | BSW |
| | 65 | 205/65R15 | 94 | V | 420AA | 7.7 | 647 | BSW |

UTQG Uniform Tire Quality Grade BSW Black Side Wall

ULTRA HIGH PERFORMANCE



CHAMPIRO UHP^{AS}

For vehicle owners requiring Ultra-High Performance or grand touring tires, the CHAMPIRO UHP AS delivers excellent straight-line stability, cornering grip, and braking capabilities in both dry and wet conditions, providing excellent grip and long tread life.



Features

New, Advanced Tread Compound

Full Depth Sipes

Four Wide Circumferential Grooves

Center Rib Design

Rim Protector

Benefits

- ▶ Delivers long tread life and grip performance in different seasons and conditions
- ▶ Provide improved performance throughout the life of the tire
- ▶ Reduces hydroplaning for improved wet performance
- ▶ Delivers straight line stability and crisp steering response
- ▶ Protects wheels from curb damage

CHAMPIRO UHP^{AS}

ULTRA HIGH PERFORMANCE



| Inch | Series | Size | Load Index | Speed Rating | UTQG | Tread Depth mm | Overall Diameter mm | Side Wall |
|------|--------|------------|------------|--------------|-------|----------------|---------------------|-----------|
| 17 | 45 | 225/45ZR17 | 94 | W | 500AA | 8.2 | 634 | BSW |
| | 45 | 235/45ZR17 | 97 | W | 500AA | 8.2 | 644 | BSW |
| | 45 | 245/45ZR17 | 95 | W | 500AA | 8.2 | 652 | BSW |
| | 45 | 255/45ZR17 | 98 | W | 500AA | 8.2 | 662 | BSW |
| | 50 | 205/50ZR17 | 93 | W | 500AA | 8.2 | 638 | BSW |
| | 50 | 215/50ZR17 | 91 | W | 500AA | 8.2 | 648 | BSW |
| | 50 | 225/50ZR17 | 94 | W | 500AA | 8.2 | 658 | BSW |
| | 55 | 215/55R17 | 94 | V | 500AA | 8.2 | 668 | BSW |
| | 55 | 225/55ZR17 | 97 | W | 500AA | 8.2 | 680 | BSW |
| | 55 | 235/55ZR17 | 99 | W | 500AA | 8.2 | 690 | BSW |
| 16 | 45 | 205/45ZR16 | 87 | W | 500AA | 8.2 | 590 | BSW |
| | 50 | 195/50R16 | 84 | V | 500AA | 8.2 | 602 | BSW |
| | 50 | 205/50R16 | 87 | V | 500AA | 8.2 | 612 | BSW |
| | 50 | 225/50ZR16 | 92 | W | 500AA | 8.2 | 632 | BSW |
| | 50 | 245/50ZR16 | 97 | W | 500AA | 8.2 | 652 | BSW |
| | 55 | 205/55R16 | 91 | V | 500AA | 8.2 | 632 | BSW |
| | 55 | 225/55ZR16 | 95 | W | 500AA | 8.2 | 654 | BSW |
| 15 | 60 | 225/60R16 | 98 | V | 500AA | 8.2 | 676 | BSW |
| | 55 | 195/55R15 | 85 | V | 500AA | 8.2 | 595 | BSW |
| | 55 | 205/55R15 | 88 | V | 500AA | 8.2 | 607 | BSW |

UTQG Uniform Tire Quality Grade BSW Black Side Wall

ULTRA HIGH PERFORMANCE



CHAMPIRO UHP1

A proven Ultra-High Performance tire designed to perform to high levels of stability, control, turn-in, and grip in the curves in both wet and dry.



Features

- Strong integrated shoulder blocks
- High Silica content tread formula
- Four deep, wide circumferential grooves
- Center rib design
- Optimized pitch variance tread design



Benefits

- ▶ Improved cornering force and traction
- ▶ Improves wet and dry handling
- ▶ Ensures efficient water dispersion and wet performance
- ▶ Ensures linear stability and crisp steering response
- ▶ Reduces tire noise level for quieter ride

CHAMPIRO UHP1

ULTRA HIGH PERFORMANCE



| Inch | Series | Size | Load Index | Speed Rating | UTQG |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|------------|------------|--------------|--------|---|---|-----------|
| 17 | 50 | 205/50ZR17 | 93 | W | 280AAA | 7 | 638 | BSW |
| | 50 | 215/50ZR17 | 95 | W | 280AAA | 7 | 648 | BSW |
| | 50 | 225/50ZR17 | 98 | W | 280AAA | 7 | 658 | BSW |
| | 55 | 215/55ZR17 | 94 | W | 280AAA | 7 | 668 | BSW |
| | 55 | 225/55ZR17 | 101 | W | 280AAA | 7 | 680 | BSW |
| 16 | 40 | 215/40ZR16 | 86 | W | 280AAA | 7 | 578 | BSW |
| | 45 | 195/45R16 | 84 | V | 280AAA | 7 | 582 | BSW |
| | 45 | 205/45ZR16 | 87 | W | 280AAA | 7 | 590 | BSW |
| | 50 | 195/50R16 | 88 | V | 280AAA | 7 | 602 | BSW |
| | 50 | 205/50ZR16 | 91 | W | 280AAA | 7 | 612 | BSW |
| | 50 | 225/50ZR16 | 96 | W | 280AAA | 7 | 632 | BSW |
| | 55 | 195/55R16 | 91 | V | 280AAA | 7 | 620 | BSW |
| | 55 | 205/55R16 | 91 | V | 280AAA | 7 | 632 | BSW |
| | 55 | 205/55ZR16 | 94 | W | 280AAA | 7 | 632 | BSW |
| | 55 | 215/55ZR16 | 97 | W | 280AAA | 7 | 642 | BSW |
| | 55 | 225/55ZR16 | 99 | W | 280AAA | 7 | 654 | BSW |
| 15 | 45 | 195/45R15 | 78 | V | 280AAA | 7 | 557 | BSW |
| | 50 | 195/50R15 | 82 | V | 280AAA | 7 | 577 | BSW |
| | 50 | 205/50R15 | 89 | V | 280AAA | 7 | 587 | BSW |
| | 55 | 195/55R15 | 85 | V | 280AAA | 7 | 595 | BSW |
| | 55 | 205/55R15 | 88 | V | 280AAA | 7 | 607 | BSW |

UTQG Uniform Tire Quality Grade BSW Black Side Wall

PREMIUM COMFORT



CHAMPIRO 228

CHAMPIRO 228 combines wet handling capabilities and premium driving comfort with high safety standards.



Low Noise



Comfort



Water Evacuation

Features

New Compound with NANOTEK Silica Technology

“Frequency Disturber” tread design

Z Sipes on shoulder blocks

4 Wide longitudinal grooves



Benefits

- ▶ Provides excellent grip on wet and dry roads
- ▶ Cancels out noise signals to provide a quieter ride
- ▶ Decreases noise without compromising vehicle cornering performance
- ▶ Ensures quick water evacuation to prevent aquaplaning

CHAMPIRO 228

PREMIUM COMFORT



| Inch | Series | Size | Load Index | Speed Rating | UTQG |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|-----------|------------|--------------|-------|---|---|-----------|
| 18 | 60 | 225/60R18 | 100 | V | 320AA | 8.4 | 727 | BSW |
| | 50 | 225/50R17 | 94 | V | 320AA | 8.1 | 658 | BSW |
| 17 | 50 | 235/50R17 | 96 | V | 320AA | 8.2 | 668 | BSW |
| | 55 | 215/55R17 | 94 | V | 320AA | 8.1 | 668 | BSW |
| | 55 | 235/55R17 | 99 | H | 380AA | 8.2 | 690 | BSW |
| | 65 | 215/65R17 | 99 | H | 380AA | 8.1 | 712 | BSW |
| | 50 | 205/50R16 | 87 | V | 320AA | 8 | 612 | BSW |
| 16 | 55 | 195/55R16 | 87 | V | 320AA | 7.6 | 620 | BSW |
| | 55 | 195/55R16 | 91 | H | 380AA | 7.6 | 620 | BSW |
| | 55 | 205/55R16 | 91 | V | 320AA | 8 | 632 | BSW |
| | 55 | 205/55R16 | 91 | H | 380AA | 8 | 632 | BSW |
| | 55 | 215/55R16 | 93 | V | 320AA | 8.1 | 642 | BSW |
| | 55 | 225/55R16 | 95 | V | 320AA | 8.1 | 654 | BSW |
| | 60 | 195/60R16 | 89 | H | 380AA | 7.9 | 640 | BSW |
| | 60 | 205/60R16 | 92 | V | 320AA | 8 | 652 | BSW |
| | 60 | 215/60R16 | 95 | V | 320AA | 8.1 | 664 | BSW |
| | 60 | 225/60R16 | 98 | V | 320AA | 8.1 | 676 | BSW |
| 15 | 50 | 195/50R15 | 82 | V | 320AA | 7.9 | 577 | BSW |
| | 50 | 195/50R15 | 82 | H | 380AA | 7.9 | 577 | BSW |
| | 55 | 185/55R15 | 82 | V | 320AA | 7.8 | 585 | BSW |
| | 55 | 195/55R15 | 85 | V | 320AA | 7.9 | 595 | BSW |
| | 60 | 185/60R15 | 84 | H | 380AA | 7.7 | 603 | BSW |
| | 60 | 195/60R15 | 88 | V | 320AA | 7.9 | 615 | BSW |
| | 60 | 205/60R15 | 91 | V | 320AA | 8 | 627 | BSW |
| | 60 | 215/60R15 | 94 | H | 380AA | 8.1 | 639 | BSW |
| | 65 | 185/65R15 | 88 | H | 380AA | 7.8 | 621 | BSW |
| | 65 | 195/65R15 | 91 | H | 380AA | 7.9 | 635 | BSW |
| | 65 | 195/65R15 | 91 | V | 320AA | 7.9 | 635 | BSW |
| | 65 | 205/65R15 | 94 | V | 320AA | 8 | 647 | BSW |
| 14 | 55 | 185/55R14 | 80 | H | 380AA | 7.8 | 560 | BSW |
| | 60 | 185/60R14 | 82 | H | 380AA | 7.8 | 578 | BSW |
| | 60 | 195/60R14 | 86 | H | 380AA | 7.9 | 590 | BSW |
| | 65 | 185/65R14 | 86 | H | 380AA | 7.8 | 596 | BSW |

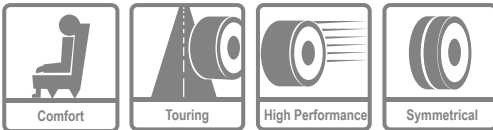
UTQG Uniform Tire Quality Grade BSW Black Side Wall

COMFORT



CHAMPIRO 128

The CHAMPIRO 128 tire is an ideal choice for drivers desiring high-performance control attributes and outstanding mileage.



Features

- Special compound and deeper tread depth
- Optimized casing profile and variable pitch
- Circumferential central rib with interlocking blocks and lugs
- Dynamic pattern with 4 wide straight grooves
- Extended shoulder grooves



Benefits

- ▶ Provides high mileage in daily driving
- ▶ Quite and comfort driving
- ▶ Enhances handling, traction and braking
- ▶ Effective water drainage for superb wet performance
- ▶ Provides enhanced cornering

CHAMPIRO I28

COMFORT



| Inch | Series | Size | Load Index | Speed Rating | UTQG |  Tread Depth mm |  Overall Diameter mm | Side Wall | |
|------|--------|-----------|------------|--------------|-------|---|---|-----------|-----|
| 17 | 55 | 225/55R17 | 97 | V | 260AA | 8.1 | 680 | BSW | |
| | 16 | 55 | 205/55R16 | 91 | V | 260AA | 8 | 632 | BSW |
| | | 55 | 215/55R16 | 93 | V | 260AA | 8.1 | 642 | BSW |
| | | 60 | 205/60R16 | 92 | H | 460AA | 8.2 | 652 | BSW |
| | | 60 | 215/60R16 | 95 | H | 460AA | 8.3 | 664 | BSW |
| | | 60 | 225/60R16 | 98 | H | 460AA | 8.4 | 676 | BSW |
| | | 60 | 235/60R16 | 100 | H | 460AA | 8.5 | 688 | BSW |
| 15 | 55 | 195/55R15 | 85 | V | 260AA | 7.9 | 595 | BSW | |
| | 60 | 185/60R15 | 88 | H | 460AA | 8.1 | 603 | BSW | |
| | 60 | 195/60R15 | 88 | H | 460AA | 8.1 | 615 | BSW | |
| | 60 | 205/60R15 | 91 | H | 460AA | 8.2 | 627 | BSW | |
| | 65 | 185/65R15 | 88 | H | 460AA | 8.1 | 621 | BSW | |
| | 65 | 205/65R15 | 94 | H | 460AA | 8.2 | 647 | BSW | |
| | 65 | 215/65R15 | 96 | H | 460AA | 8.3 | 661 | BSW | |
| 14 | 60 | 165/60R14 | 75 | H | 460AA | 7.9 | 554 | BSW | |
| | 60 | 175/60R14 | 79 | H | 460AA | 8 | 566 | BSW | |
| | 60 | 185/60R14 | 82 | H | 460AA | 8.1 | 578 | BSW | |
| | 60 | 195/60R14 | 86 | H | 460AA | 8.1 | 590 | BSW | |
| | 65 | 165/65R14 | 79 | T | 460AA | 7.9 | 570 | BSW | |
| | 65 | 175/65R14 | 82 | H | 460AA | 8 | 584 | BSW | |
| | 65 | 185/65R14 | 86 | H | 460AA | 8.1 | 596 | BSW | |
| | 65 | 195/65R14 | 89 | H | 460AA | 8.1 | 610 | BSW | |
| 13 | 65 | 165/65R13 | 77 | T | 460AA | 7.9 | 544 | BSW | |

UTQG Uniform Tire Quality Grade BSW Black Side Wall

MILEAGE



MAXTOUR

MAXTOUR offers high mileage, due to its durable and long-lasting components. The tire is designed to achieve maximum tread life without compromising performance.



Features

- Advanced tread pattern
- Special structure design
- Enhanced tread compound and low sea-land-ratio

Benefits

- ▶ Smooth, quiet and comfort
- ▶ Reliable endurance and durability
- ▶ Extended tread life

MAXTOUR

MILEAGE



| Inch | Series | Size | Load Index | Speed Rating | UTQG | Tread Depth mm | Overall Diameter mm | Side Wall |
|------|--------|-----------|------------|--------------|-------|----------------|---------------------|-----------|
| 15 | 70 | 215/70R15 | 98 | T | 620AB | 8.9 | 683 | BSW |
| | 70 | 215/70R15 | 98 | T | 620AB | 8.9 | 683 | WR |
| | 70 | 225/70R15 | 100 | T | 620AB | 9 | 697 | BSW |
| | 70 | 235/70R15 | 103 | T | 620AB | 9.1 | 711 | BSW |
| | 70 | 235/70R15 | 103 | T | 620AB | 9.1 | 711 | WR |
| | 75 | 205/75R15 | 97 | T | 620AB | 9.4 | 689 | BSW |
| | 75 | 215/75R15 | 100 | T | 620AB | 9.5 | 703 | BSW |
| | 75 | 225/75R15 | 102 | T | 620AB | 9.6 | 719 | BSW |
| | 75 | 235/75R15 | 105 | T | 620AB | 9.7 | 733 | BSW |
| 14 | 60 | 185/60R14 | 82 | T | 620AB | 9 | 578 | BSW |
| | 60 | 195/60R14 | 86 | T | 620AB | 9.1 | 590 | BSW |
| | 65 | 175/65R14 | 82 | T | 620AB | 8.9 | 584 | BSW |
| | 65 | 185/65R14 | 86 | T | 620AB | 9 | 596 | BSW |
| | 70 | 185/70R14 | 88 | T | 620AB | 9.2 | 616 | BSW |
| | 70 | 195/70R14 | 91 | T | 620AB | 8.7 | 630 | BSW |
| | 70 | 205/70R14 | 95 | T | 620AB | 8.8 | 644 | BSW |
| | 75 | 185/75R14 | 89 | T | 620AB | 9.2 | 634 | BSW |
| | 75 | 195/75R14 | 92 | T | 620AB | 9.3 | 648 | BSW |
| | 75 | 205/75R14 | 95 | T | 620AB | 9.4 | 664 | BSW |
| | 80 | 175/80R14 | 88 | T | 620AB | 8.8 | 636 | BSW |
| | 80 | 185/80R14 | 91 | T | 620AB | 8.9 | 652 | BSW |
| 13 | 70 | 175/70R13 | 82 | T | 620AB | 9.1 | 576 | BSW |
| | 70 | 185/70R13 | 86 | T | 620AB | 9.2 | 590 | BSW |
| 12 | 70 | 145/70R12 | 69 | T | 620AB | 8.8 | 509 | BSW |
| | 70 | 155/70R12 | 73 | T | 620AB | 8.9 | 523 | BSW |
| | 70 | 155/70R12 | 73 | T | 620AB | 8.9 | 523 | RWL |
| | 70 | 165/70R12 | 77 | T | 620AB | 9 | 537 | BSW |
| | 70 | 165/70R12 | 77 | T | 620AB | 9 | 537 | RWL |
| | 70 | 175/70R12 | 80 | S | 620AB | 9.1 | 551 | BSW |
| | 80 | 145/80R12 | 74 | T | 620AB | 8.5 | 537 | BSW |

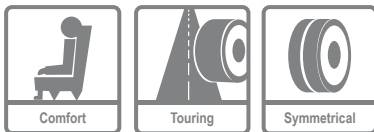
UTQG Uniform Tire Quality Grade BSW Black Side Wall WR White Ring RWL Raised White Letter

COMFORT



CHAMPIRO 728

CHAMPIRO 728 is built to provide comfort and deliver high-mileage driving.



Features

- Circumferential center ribs
- Variable pitch pattern
- Special Compound



Benefits

- ▶ Delivers excellent handling and maneuverability
- ▶ Quiet and comfortable life
- ▶ Provides high mileage

CHAMPIRO 728

COMFORT



| Inch | Series | Size | Load Index | Speed Rating | UTQG |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|-----------|------------|--------------|-------|---|---|-----------|
| 15 | 70 | 195/70R15 | 97 | T | 460AA | 7.8 | 655 | BSW |
| | 70 | 205/70R15 | 96 | H | 460AA | 7.9 | 669 | BSW |
| | 70 | 215/70R15 | 98 | H | 460AA | 8 | 683 | BSW |
| 14 | 70 | 165/70R14 | 81 | T | 460AA | 7.6 | 588 | BSW |
| | 70 | 175/70R14 | 84 | H | 460AA | 7.7 | 602 | BSW |
| | 70 | 185/70R14 | 88 | H | 460AA | 7.8 | 616 | BSW |
| | 70 | 195/70R14 | 96 | T | 460AA | 7.8 | 630 | BSW |
| | 70 | 205/70R14 | 98 | H | 460AA | 7.9 | 644 | BSW |
| 13 | 70 | 145/70R13 | 71 | T | 460AA | 7.4 | 534 | BSW |
| | 70 | 155/70R13 | 75 | T | 460AA | 7.6 | 548 | BSW |
| | 70 | 165/70R13 | 79 | T | 460AA | 7.6 | 562 | BSW |
| | 70 | 175/70R13 | 82 | H | 460AA | 7.7 | 576 | BSW |
| | 70 | 185/70R13 | 86 | H | 460AA | 7.3 | 590 | BSW |

UTQG Uniform Tire Quality Grade BSW Black Side Wall

ALL-AROUND COMFORT



CHAMPIRO VP1

As a versatile tire, CHAMPIRO VP1 balances control, comfort, security and high mileage in all weather conditions. It is designed especially for drivers of family sedans, wagons and crossovers.



Low Noise



Comfort



Water Evacuation

Features

Four deep, wide circumferential tread grooves

Stable shoulder block with lateral grooves

Continuous circumferential center rib

Optimized tread block design with integral lateral grooves and sipes

Advanced tread compound

Benefits

- ▶ Provide excellent water channeling and anti-hydroplaning performance
- ▶ Reduces tread block movement and ensures quick steering response and cornering grip
- ▶ Improves straight line stability
- ▶ Provides wet handling capabilities and reduces road noise
- ▶ Generates excellent grip in wet and dry conditions, and delivers reduced rolling resistance for better fuel efficiency

CHAMPIRO VP1

ALL-AROUND COMFORT



| Inch | Series | Size | Load Index | Speed Rating | UTQG | Tread Depth mm | Overall Diameter mm | Side Wall |
|------|--------|------------|------------|--------------|-------|----------------|---------------------|-----------|
| 18 | 60 | P225/60R18 | 99 | H | 420AB | 8.1 | 727 | BSW |
| | 60 | P235/60R18 | 102 | H | 420AB | 8.1 | 739 | BSW |
| | 65 | P235/65R18 | 104 | T | 420AB | 8.1 | 763 | BSW |
| 17 | 50 | 215/50R17 | 95 | V | 420AB | 8 | 648 | BSW |
| | 50 | 225/50R17 | 94 | V | 420AB | 8.1 | 658 | BSW |
| | 55 | 215/55R17 | 94 | V | 420AB | 8 | 668 | BSW |
| | 55 | 225/55R17 | 97 | V | 420AB | 8.1 | 680 | BSW |
| | 55 | 235/55R17 | 99 | H | 420AB | 8.1 | 690 | BSW |
| | 60 | P215/60R17 | 95 | T | 420AB | 8 | 690 | BSW |
| | 60 | P225/60R17 | 98 | T | 420AB | 8.1 | 702 | BSW |
| | 60 | 235/60R17 | 102 | T | 420AB | 8.1 | 714 | BSW |
| | 65 | P215/65R17 | 98 | T | 420AB | 8 | 712 | BSW |
| | 65 | 225/65R17 | 102 | H | 420AB | 8.1 | 724 | BSW |
| | 65 | P235/65R17 | 103 | T | 420AB | 8.1 | 738 | BSW |
| | 16 | 55 | 195/55R16 | 91 | H | 420AB | 7.9 | 620 |
| 55 | | 205/55R16 | 91 | V | 420AB | 8 | 632 | BSW |
| 60 | | 205/60R16 | 92 | H | 420AB | 7.9 | 652 | BSW |
| 60 | | P205/60R16 | 91 | V | 420AB | 7.9 | 652 | BSW |
| 60 | | P215/60R16 | 94 | T | 420AB | 8 | 664 | BSW |
| 60 | | P215/60R16 | 94 | H | 420AB | 8 | 664 | BSW |
| 60 | | P215/60R16 | 94 | V | 420AB | 8 | 664 | BSW |
| 60 | | 215/60R16 | 95 | H | 420AB | 8 | 664 | BSW |
| 60 | | 225/60R16 | 98 | H | 420AB | 8.1 | 676 | BSW |
| 60 | | P225/60R16 | 97 | T | 420AB | 8.1 | 676 | BSW |
| 60 | | P235/60R16 | 99 | T | 420AB | 8.1 | 688 | BSW |
| 60 | | 235/60R16 | 100 | H | 420AB | 8.1 | 688 | BSW |
| 65 | | 215/65R16 | 98 | T | 420AB | 8 | 686 | BSW |
| 65 | | 225/65R16 | 100 | H | 420AB | 8.1 | 698 | BSW |
| 15 | 50 | 195/50R15 | 82 | V | 420AB | 7.9 | 577 | BSW |
| | 55 | 185/55R15 | 82 | H | 420AB | 7.8 | 585 | BSW |
| | 55 | 195/55R15 | 85 | H | 420AB | 7.9 | 595 | BSW |
| | 60 | P185/60R15 | 84 | T | 420AB | 7.7 | 603 | BSW |
| | 60 | 185/60R15 | 84 | H | 420AB | 7.8 | 603 | BSW |
| | 60 | 195/60R15 | 88 | H | 420AB | 7.8 | 615 | BSW |
| | 60 | P195/60R15 | 87 | T | 420AB | 7.8 | 615 | BSW |
| | 60 | 205/60R15 | 91 | H | 420AB | 7.9 | 627 | BSW |
| | 60 | 205/60R15 | 91 | V | 420AB | 7.9 | 627 | BSW |
| | 60 | 215/60R15 | 94 | H | 420AB | 8 | 639 | BSW |
| | 65 | 175/65R15 | 84 | H | 420AB | 7.6 | 609 | BSW |

UTQG Uniform Tire Quality Grade BSW Black Side Wall

CHAMPIRO VP1

ALL-AROUND COMFORT



| Inch | Series | Size | Load Index | Speed Rating | UTQG | Tread Depth mm | Overall Diameter mm | Side Wall |
|------|------------|------------|------------|--------------|-------|----------------|---------------------|-----------|
| 15 | 65 | 185/65R15 | 88 | H | 420AB | 7.9 | 621 | BSW |
| | 65 | 195/65R15 | 95 | T | 420AB | 7.8 | 635 | BSW |
| | 65 | 195/65R15 | 91 | H | 420AB | 7.8 | 635 | BSW |
| | 65 | 205/65R15 | 94 | H | 420AB | 7.9 | 647 | BSW |
| | 65 | P205/65R15 | 92 | T | 420AB | 7.9 | 647 | BSW |
| | 65 | P215/65R15 | 95 | T | 420AB | 8 | 661 | BSW |
| | 65 | 215/65R15 | 96 | H | 420AB | 8 | 661 | BSW |
| | 70 | P205/70R15 | 95 | T | 420AB | 7.9 | 669 | BSW |
| | 70 | P215/70R15 | 97 | T | 420AB | 8 | 683 | BSW |
| | 70 | P225/70R15 | 100 | T | 420AB | 8.1 | 697 | BSW |
| | 70 | P235/70R15 | 102 | T | 420AB | 8.1 | 711 | BSW |
| | 75 | P205/75R15 | 97 | S | 420AB | 7.9 | 689 | BSW |
| | 75 | P215/75R15 | 100 | S | 420AB | 8 | 703 | BSW |
| | 75 | P225/75R15 | 102 | S | 420AB | 8.1 | 719 | BSW |
| | 75 | P235/75R15 | 105 | S | 420AB | 8.1 | 733 | BSW |
| 14 | 60 | 185/60R14 | 82 | H | 420AB | 7.7 | 578 | BSW |
| | 60 | 195/60R14 | 86 | H | 420AB | 7.8 | 590 | BSW |
| | 65 | 155/65R14 | 75 | T | 420AB | 7.4 | 558 | BSW |
| | 65 | 165/65R14 | 79 | T | 420AB | 7.5 | 570 | BSW |
| | 65 | 175/65R14 | 82 | T | 420AB | 7.6 | 584 | BSW |
| | 65 | 185/65R14 | 86 | H | 420AB | 7.7 | 596 | BSW |
| | 65 | P185/65R14 | 85 | T | 420AB | 7.7 | 596 | BSW |
| | 65 | 195/65R14 | 89 | T | 420AB | 7.7 | 610 | BSW |
| | 70 | 165/70R14 | 81 | T | 420AB | 7.5 | 588 | BSW |
| | 70 | 175/70R14 | 88 | T | 420AB | 7.6 | 602 | BSW |
| | 70 | 185/70R14 | 88 | H | 420AB | 7.7 | 616 | BSW |
| | 70 | 195/70R14 | 91 | T | 420AB | 7.8 | 630 | BSW |
| | 70 | 205/70R14 | 98 | T | 420AB | 7.9 | 644 | BSW |
| | 75 | P185/75R14 | 89 | S | 420AB | 7.7 | 634 | BSW |
| | 75 | P195/75R14 | 92 | S | 420AB | 7.8 | 648 | BSW |
| 75 | P205/75R14 | 95 | S | 420AB | 7.9 | 664 | BSW | |
| 13 | 60 | 175/60R13 | 77 | H | 420AB | 7.7 | 540 | BSW |
| | 65 | 155/65R13 | 73 | T | 420AB | 7.4 | 532 | BSW |
| | 65 | 165/65R13 | 77 | T | 420AB | 7.5 | 544 | BSW |
| | 70 | 145/70R13 | 71 | T | 420AB | 7.3 | 534 | BSW |
| | 70 | 155/70R13 | 75 | T | 420AB | 7.4 | 548 | BSW |
| | 70 | 165/70R13 | 79 | T | 420AB | 7.5 | 562 | BSW |
| | 70 | 175/70R13 | 82 | T | 420AB | 7.6 | 576 | BSW |
| | 70 | 185/70R13 | 86 | T | 420AB | 7.7 | 590 | BSW |
| 12 | 80 | 165/80R13 | 83 | H | 420AB | 7.5 | 594 | BSW |
| 12 | 80 | 155/80R12 | 77 | T | 420AB | 7.4 | 553 | BSW |

UTQG Uniform Tire Quality Grade BSW Black Side Wall

COMFORT



CHAMPIRO 75

The white-sidewall 75 series CHAMPIRO 75 is a perfect choice for drivers who desire comfort and good mileage.

Features

Variable pitch pattern

Special compound and deeper tread depth



Wide tread and wide lateral grooves

Benefits

▶ Quiet and comfortable life

▶ Provides high mileage

▶ Excellent handling and maneuverability

| Inch | Series | Size | Load Index | Speed Rating | UTQG |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|------------|------------|--------------|-------|---|---|-----------|
| 15 | 75 | P205/75R15 | 97 | S | 460AB | 8.4 | 689 | WR |
| | 75 | P215/75R15 | 100 | S | 460AB | 9.1 | 703 | WR |
| | 75 | P215/75R15 | 100 | S | 460AB | 9.1 | 703 | OWL |
| | 75 | P225/75R15 | 102 | S | 460AB | 9.2 | 719 | WR |
| | 75 | P235/75R15 | 105 | S | 460AB | 9.3 | 733 | WR |
| 14 | 75 | P185/75R14 | 89 | S | 460AB | 8.2 | 634 | WR |
| | 75 | P195/75R14 | 92 | S | 460AB | 8.3 | 648 | WR |
| | 75 | P205/75R14 | 95 | S | 460AB | 8.4 | 664 | WR |

UTQG Uniform Tire Quality Grade **OWL** Outline White Letter **WR** White Ring

PREMIUM PERFORMANCE SUV

CHAMPIRO 528

CHAMPIRO 528 has a modern appearance that goes along with its top-level performance. This premium SUV tire delivers the control, handling and stability that performance SUV drivers demand.



Features

Unique and dynamic tread design with progressive elements

Streamlined high-angle grooves

Wide casing profile and variable pitch design

Rim Protector

Benefits

- ▶ Outstanding handling stability
- ▶ Efficient water dispersion at high speeds and wet traction
- ▶ Comfortable and quiet performance
- ▶ Protects wheels from curb damage

CHAMPIRO 528

PREMIUM PERFORMANCE SUV



| Inch | Series | Size | Load Index | Speed Rating | UTQG | Tread Depth mm | Overall Diameter mm | Side Wall |
|------|--------|-----------|------------|--------------|-------|----------------|---------------------|-----------|
| 22 | 35 | 265/35R22 | 102 | V | 300AA | 8.3 | 745 | BSW |
| | 40 | 305/40R22 | 114 | V | 300AA | 8.7 | 803 | BSW |
| | 45 | 285/45R22 | 114 | V | 300AA | 8.5 | 815 | BSW |
| | 45 | 305/45R22 | 118 | V | 300AA | 8.7 | 833 | BSW |
| 20 | 45 | 275/45R20 | 110 | V | 300AA | 8.4 | 756 | BSW |
| | 50 | 285/50R20 | 116 | V | 300AA | 8.5 | 794 | BSW |
| | 50 | 295/50R20 | 118 | V | 300AA | 8.6 | 804 | BSW |
| | 55 | 275/55R20 | 117 | V | 300AA | 8.6 | 810 | BSW |
| 19 | 50 | 255/50R19 | 103 | V | 300AA | 8.4 | 739 | BSW |
| 18 | 55 | 255/55R18 | 109 | V | 300AA | 8.4 | 737 | BSW |
| | 60 | 235/60R18 | 103 | V | 300AA | 8.3 | 739 | BSW |
| 17 | 65 | 235/65R17 | 104 | V | 300AA | 8.3 | 738 | BSW |

UTQG Uniform Tire Quality Grade BSW Black Side Wall



A Wide tread contact patch provides excellent grip, maneuverability and braking



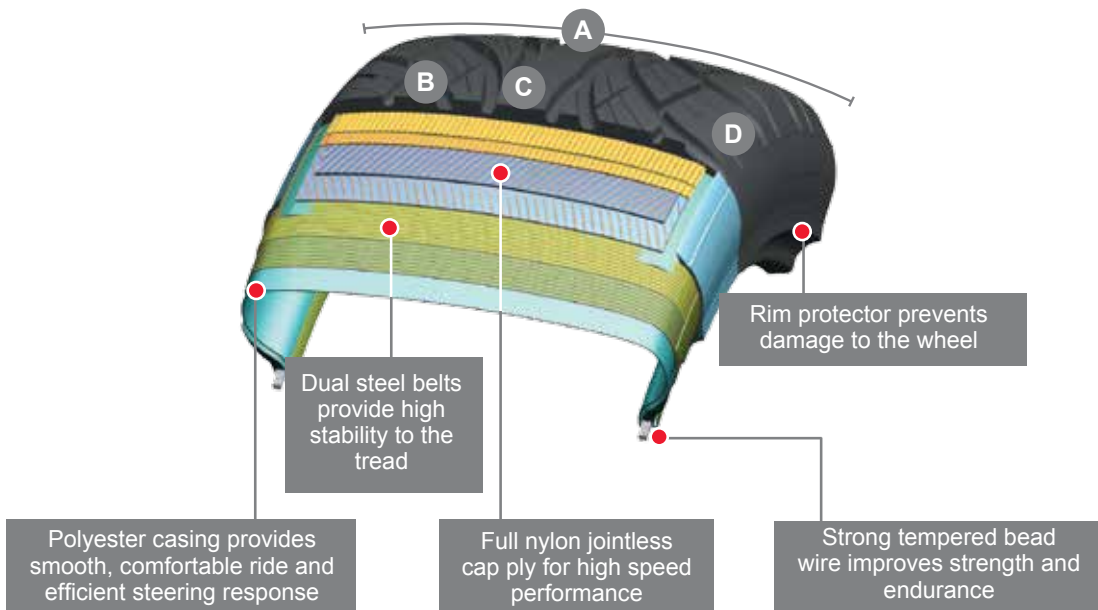
C Circumferential central rib for high speed stability and control



B Streamlined pattern and dual circumferential grooves for ultra-efficient water evacuation and wet traction



D Robust shoulder pattern design provides tread stability, efficient response and precise cornering

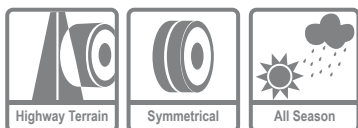


LIGHT TRUCK AND SUV



SAVERO HT PLUS

SAVERO HT PLUS is designed especially for pick-ups, light trucks, and SUVs to deliver a high degree of both comfort and control and long mileage.



Features

Four vertical circumferential groove

Interlaced streamline horizontal grooves, assist with complex striae edge grooves

Open shoulder grooves

“S” shape perfect structure design

Benefits

- ▶ High-speed performance and excellent water dispersion
- ▶ Improved traction also suitable for snow driving
- ▶ Better heat desorption and turning capability
- ▶ Improved handling and durability

SAVERO HT PLUS

LIGHT TRUCK AND SUV



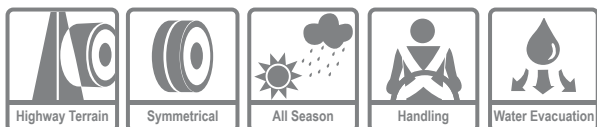
| Inch | Series | Size | Load Index | Speed Rating | UTQG | Tread Depth mm | Overall Diameter mm | Side Wall |
|------|--------|---------------|------------|--------------|-------|-------------------|------------------------|-----------|
| 18 | 65 | P235/65R18 | 104 | T | 460AB | 10.3 | 763 | OWL |
| 17 | 60 | 235/60R17 | 102 | H | 460AA | 8.5 | 714 | BSW |
| | 65 | P235/65R17 | 104 | T | 460AB | 10.3 | 738 | BSW |
| | 65 | P245/65R17 | 105 | T | 460AB | 10.3 | 750 | BSW |
| | 65 | 265/65R17 | 112 | T | 460AB | 10.3 | 776 | OWL |
| | 65 | 265/65R17 | 112 | T | 460AB | 10.3 | 776 | BSW |
| | 70 | 225/70R17 | 108 | T | 460AB | 10.3 | 748 | OWL |
| 16 | 65 | 255/65R16 | 109 | H | 460AA | 10.3 | 738 | BSW |
| | 70 | 215/70R16 | 100 | H | 460AA | 10.3 | 708 | BSW |
| | 70 | 225/70R16 | 103 | T | 460AB | 10.3 | 722 | OWL |
| | 70 | 235/70R16 | 106 | T | 460AB | 10.3 | 736 | OWL |
| | 70 | 245/70R16 | 111 | T | 460AB | 10.3 | 750 | OWL |
| | 70 | 255/70R16 | 111 | T | 460AB | 10.3 | 764 | OWL |
| | 70 | 265/70R16 | 112 | T | 460AB | 10.3 | 778 | OWL |
| | 75 | LT225/75R16 | 115/112 | R | | 11.9 | 744 | BSW |
| 15 | 75 | P235/75R15 | 105 | T | 460AB | 10.3 | 733 | OWL |
| | 80 | 215/80R15 | 102 | S | 460AB | 10.2 | 725 | BSW |
| | | 31×10.50R15LT | 109 | R | | 12.7 | 781 | OWL |

UTQG Uniform Tire Quality Grade BSW Black Side Wall OWL Outline White Letter

HIGHWAY PERFORMANCE

SAVERO HT2

SAVERO HT2 is a premium all-season highway light truck and SUV tire. It features a superior tread design that provides strong handling in both wet and dry condition, delivering a comfortable ride and long mileage.



Features

Superior tread pattern design

New tread compound

Optimized casing tension technology

Advanced noise cancelling technology in tread block design

Benefits

- ▶ Excellent handling and ride comfort
- ▶ Outstanding grip and stability
- ▶ Excellent balance of dry and wet handling
- ▶ Effectively reduces road noise

SAVERO HT2

HIGHWAY PERFORMANCE



| Inch | Series | Size | Load Index | Speed Rating | UTQG | Tread Depth mm | Overall Diameter mm | Side Wall |
|------|--------|-------------|------------|--------------|-------|-------------------|------------------------|-----------|
| 20 | 45 | 275/45R20 | 110 | V | 520AB | 8.2 | 756 | BSW |
| | 50 | P245/50R20 | 102 | V | 520AB | 8.2 | 754 | BSW |
| | 50 | 285/50R20 | 116 | V | 520AB | 8.2 | 794 | BSW |
| | 55 | P255/55R20 | 107 | H | 520AB | 8.2 | 788 | BSW |
| | 55 | P275/55R20 | 111 | H | 520AB | 8.2 | 810 | BSW |
| | 60 | P275/60R20 | 114 | S | 520AB | 8.2 | 838 | OWL |
| 19 | 55 | P245/55R19 | 103 | S | 520AB | 8.2 | 753 | BSW |
| 18 | 55 | 255/55R18 | 109 | V | 520AB | 8.2 | 737 | BSW |
| | 60 | 235/60R18 | 107 | V | 520AB | 8.2 | 739 | BSW |
| | 60 | P245/60R18 | 104 | H | 520AB | 8.2 | 751 | BSW |
| | 60 | P265/60R18 | 109 | T | 520AB | 8.2 | 775 | OWL |
| | 65 | P235/65R18 | 104 | T | 520AB | 8.2 | 763 | OWL |
| | 65 | P255/65R18 | 109 | T | 520AB | 8.2 | 789 | BSW |
| | 65 | P265/65R18 | 112 | S | 520AB | 8.2 | 801 | OWL |
| | 65 | P275/65R18 | 114 | T | 520AB | 8.2 | 815 | BSW |
| | 65 | LT275/65R18 | 123/120 | S | | 10.2 | 815 | OWL |
| | 70 | P255/70R18 | 112 | T | 520AB | 8.2 | 815 | BSW |
| | 70 | P265/70R18 | 114 | S | 520AB | 8.2 | 829 | OWL |
| | 70 | LT275/70R18 | 125/122 | S | | 10.2 | 843 | OWL |
| 17 | 60 | P275/60R17 | 110 | T | 520AB | 8.2 | 762 | OWL |
| | 65 | 225/65R17 | 102 | H | 520AB | 8.2 | 724 | BSW |
| | 65 | P235/65R17 | 103 | T | 520AB | 8.2 | 738 | BSW |
| | 65 | P245/65R17 | 105 | T | 520AB | 8.2 | 750 | BSW |
| | 65 | P255/65R17 | 108 | S | 520AB | 8.2 | 764 | BSW |
| | 65 | P265/65R17 | 110 | T | 520AB | 8.2 | 776 | OWL |
| | 65 | P275/65R17 | 113 | T | 520AB | 8.2 | 790 | OWL |
| | 70 | P235/70R17 | 108 | S | 520AB | 8.2 | 762 | OWL |
| | 70 | P245/70R17 | 108 | T | 520AB | 8.2 | 776 | OWL |
| | 70 | LT245/70R17 | 119/116 | R | | 10.2 | 776 | BSW |
| | 70 | P255/70R17 | 110 | S | 520AB | 8.2 | 790 | OWL |
| | 70 | P265/70R17 | 113 | T | 520AB | 8.2 | 804 | OWL |
| | 70 | LT265/70R17 | 121/118 | S | | 10.2 | 804 | OWL |
| | 75 | P235/75R17 | 108 | S | 520AB | 8.2 | 784 | OWL |
| | 75 | LT245/75R17 | 121/118 | S | | 10.2 | 800 | BSW |
| | 80 | LT235/80R17 | 120/117 | R | | 10.2 | 808 | BSW |

UTQG Uniform Tire Quality Grade BSW Black Side Wall OWL Outline White Letter

SAVERO HT2

HIGHWAY PERFORMANCE



| Inch | Series | Size | Load Index | Speed Rating | UTQG | Tread Depth mm | Overall Diameter mm | Side Wall |
|------|---------------|---------------|-------------|--------------|-------|-------------------|------------------------|-----------|
| 16 | 65 | P255/65R16 | 106 | S | 520AB | 8.2 | 738 | BSW |
| | 70 | P215/70R16 | 99 | T | 520AB | 8.2 | 708 | BSW |
| | 70 | P225/70R16 | 101 | T | 520AB | 8.2 | 722 | OWL |
| | 70 | P235/70R16 | 104 | T | 520AB | 8.2 | 736 | OWL |
| | 70 | P245/70R16 | 106 | T | 520AB | 8.2 | 750 | OWL |
| | 70 | P255/70R16 | 109 | T | 520AB | 8.2 | 764 | OWL |
| | 70 | P265/70R16 | 111 | T | 520AB | 8.2 | 778 | OWL |
| | 70 | 275/70R16 | 114 | H | 520AB | 8.2 | 792 | OWL |
| | 75 | P225/75R16 | 106 | S | 520AB | 8.2 | 744 | OWL |
| | 75 | LT225/75R16 | 115/112 | R | | 10.2 | 744 | BSW |
| | 75 | P235/75R16 | 106 | T | 520AB | 8.2 | 758 | BSW |
| | 75 | P245/75R16 | 109 | T | 520AB | 8.2 | 774 | OWL |
| | 75 | LT245/75R16 | 120/116 | S | | 10.2 | 774 | OWL |
| | 75 | P265/75R16 | 114 | T | 520AB | 8.2 | 804 | OWL |
| | 75 | LT285/75R16 | 126/123 | R | | 10.2 | 834 | OWL |
| | 15 | 85 | LT215/85R16 | 115/112 | R | | 10.2 | 772 |
| 85 | | LT235/85R16 | 120/116 | R | | 10.2 | 806 | BSW |
| 65 | | 185/65R15 | 92 | T | 280AB | 7.8 | 621 | BSW |
| 70 | | P215/70R15 | 97 | S | 520AB | 8.2 | 683 | BSW |
| 70 | | 255/70R15C LT | 112/110 | S | | 10.2 | 739 | OWL |
| 75 | | P235/75R15 | 105 | T | 520AB | 8.2 | 733 | OWL |
| 75 | | LT235/75R15 | 104/101 | R | | 10.2 | 733 | OWL |
| | | 30×9.50R15 | 104 | R | | 10.2 | 750 | OWL |
| | 31×10.50R15LT | 109 | R | | 10.2 | 775 | OWL | |

UTQG Uniform Tire Quality Grade BSW Black Side Wall OWL Outline White Letter

ALL-TERRAIN



ADVENTURO A/T II

An all-terrain tire for light truck and SUV drivers who want an exciting pattern appearance and require off-road capabilities. Its large, self-cleaning block design allows for greater grip, traction and control on a variety of off-road condition.



Features

- Special tread compound with big pattern blocks ▶ Ensure steady directional stability in all-surface traction and all-weather condition
- Open shoulder grooves and wide lugs ▶ Superior all-surface traction for all weather conditions
- Full nylon cap ply ▶ Improve safety in all-surface conditions

Benefits

ADVENTURO A/T II

ALL-TERRAIN

| Inch | Series | Size | Load Index | Speed Rating |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|-------------|------------|--------------|---|---|-----------|
| 16 | 75 | LT215/75R16 | 107/104 | S | 11.9 | 728 | OWL |
| | 75 | LT225/75R16 | 115/112 | S | 13.1 | 744 | OWL |
| | 75 | LT285/75R16 | 122/119 | S | 13.3 | 834 | OWL |
| | 85 | LT235/85R16 | 120/116 | S | 13.1 | 806 | BSW |
| 15 | 75 | LT235/75R15 | 104/101 | S | 12.1 | 739 | OWL |
| | 75 | LT235/75R15 | 110/107 | S | 12.1 | 739 | OWL |

OWL Outline White Letter

ADVANCED ALL-TERRAIN



ADVENTURO AT-AW

The ADVENTURO AT3 is an all-terrain tire designed for light truck and SUV drivers seeking aggressive looks with civilized on-road manners. The tire provides excellent handling and wet grip, with a comfortable ride on-road and superb off-road capability.



Features

Enhanced tread compound

Interlocked tread blocks and S-shaped central rib

3D grooves with chamfered edges

Five-pitch pattern technology

Rim protector



Benefits

- ▶ Provides excellent wet and dry grip, longer tread life, and cut/chip resistance
- ▶ Delivers excellent handling stability and improved grip on soft or loose surfaces
- ▶ Consistent off-road performance with reduced stone-drilling
- ▶ Helps reduce road noise for a quieter and more comfortable ride
- ▶ Defends wheel against curb damage

ADVENTURO AT-AW

ADVANCED ALL-TERRAIN



| Inch | Series | Size | Load Index | Speed Rating | UTQG |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|-------------|------------|--------------|-------|---|---|-----------|
| 20 | 55 | 275/55R20 | 113 | T | 500AB | 10.6 | 810 | BSW |
| | 60 | 275/60R20 | 115 | T | 500AB | 10.6 | 838 | BSW |
| 18 | 65 | P275/65R18 | 114 | T | 500AB | 10.6 | 815 | OWL |
| | 65 | LT275/65R18 | 123/120 | S | | 12.6 | 815 | OWL |
| | 70 | LT265/70R18 | 124/121 | S | | 12.6 | 829 | OWL |
| | 70 | LT275/70R18 | 125/122 | S | | 12.6 | 843 | OWL |
| 17 | 70 | LT245/70R17 | 119/116 | S | | 12.6 | 776 | OWL |
| | 70 | LT265/70R17 | 121/118 | S | | 12.6 | 804 | OWL |
| | 70 | LT285/70R17 | 121/118 | S | | 12.6 | 832 | OWL |
| | 75 | LT245/75R17 | 121/118 | S | | 12.6 | 800 | OWL |
| | 80 | LT235/80R17 | 120/117 | S | | 12.6 | 808 | OWL |
| 16 | 75 | LT225/75R16 | 115/112 | S | | 12.6 | 744 | OWL |
| | 75 | LT245/75R16 | 120/116 | S | | 12.6 | 774 | OWL |
| | 75 | LT265/75R16 | 123/120 | S | | 12.6 | 804 | OWL |
| | 85 | LT235/85R16 | 120/116 | S | | 12.6 | 806 | BSW |

UTQG Uniform Tire Quality Grade OWL Outline White Letter BSW Black Side Wall

ADVANCED ALL-TERRAIN



ADVENTURO AT³

The ADVENTURO AT3 is an all-terrain tire designed for light truck and SUV drivers seeking aggressive looks with civilized on-road manners. The tire provides excellent handling and wet grip, with a comfortable ride on-road and superb off-road capability.



Features

Enhanced tread compound

Interlocked tread blocks and S-shaped central rib

3D grooves with chamfered edges

Five-pitch pattern technology

Rim protector



Benefits

- ▶ Provides excellent wet and dry grip, longer tread life, and cut/chip resistance
- ▶ Delivers excellent handling stability and improved grip on soft or loose surfaces
- ▶ Consistent off-road performance with reduced stone-drilling
- ▶ Helps reduce road noise for a quieter and more comfortable ride
- ▶ Defends wheel against curb damage

ADVENTURO AT³

ADVANCED ALL-TERRAIN



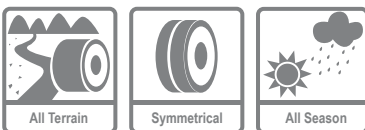
| Inch | Series | Size | Load Index | Speed Rating | UTQG |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|-------------|---------------|--------------|------|---|---|-----------|
| 20 | 60 | LT265/60R20 | 121/118 | S | | 12.6 | 826 | OWL |
| 18 | 65 | LT275/65R18 | 123/120 | S | | 12.6 | 815 | OWL |
| | 65 | LT285/65R18 | 125/122 | S | | 12.6 | 827 | OWL |
| | 70 | LT265/70R18 | 124/121 | S | | 12.6 | 829 | OWL |
| | 70 | LT275/70R18 | 125/122 | S | | 12.6 | 843 | OWL |
| | 70 | LT245/70R17 | 119/116 | S | | 12.6 | 776 | OWL |
| 17 | 70 | LT245/70R17 | 108/104 | S | | 12.6 | 776 | OWL |
| | 70 | LT265/70R17 | 121/118 | S | | 12.6 | 804 | OWL |
| | 70 | LT275/70R17 | 114/110 | R | | 12.6 | 818 | OWL |
| | 70 | LT285/70R17 | 121/118 | S | | 12.6 | 832 | OWL |
| | 75 | LT245/75R17 | 121/118 | S | | 12.6 | 800 | OWL |
| | 80 | LT235/80R17 | 120/117 | S | | 12.6 | 808 | OWL |
| | 75 | LT225/75R16 | 115/112 | S | | 12.6 | 744 | OWL |
| 16 | 75 | LT245/75R16 | 120/116 | S | | 12.6 | 774 | OWL |
| | 75 | LT265/75R16 | 112/109 | S | | 12.6 | 804 | OWL |
| | 75 | LT265/75R16 | 123/120 | S | | 12.6 | 804 | OWL |
| | 75 | LT285/75R16 | 126/123 | R | | 12.6 | 834 | OWL |
| | 85 | LT215/85R16 | 115/112 | S | | 12.6 | 772 | OWL |
| | 85 | LT235/85R16 | 120/116 | S | | 12.6 | 806 | BSW |
| | | 205R16C LT | 110/108 | S | | 12.6 | 736 | OWL |
| | 15 | | 31×10.50R15LT | 109 | S | | 12.6 | 775 |

UTQG Uniform Tire Quality Grade OWL Outline White Letter BSW Black Side Wall

ALL-TERRAIN

ADVENTURO A/T

An all-terrain tire for light trucks and SUVs designed to provide a great balance of highway and off-highway use for drivers who experience both conditions. The robust tread block design with shoulder-to-shoulder sipes provides excellent traction and cornering grip.



Features

Particular compound and structure design, super deep grooves

Unique block tread design with multiple sipes

Wide tread pattern with deep solid blocks and lugs

Open shoulder design with wide grooves



Benefits

- ▶ Extend tire's life
- ▶ Extra off road traction
- ▶ Delivers superior handling and extended tread life
- ▶ Improves anti-hydroplaning capability and provides enhanced wet grip performance

ADVENTURO A/T

ALL-TERRAIN



| Inch | Series | Size | Load Index | Speed Rating | UTQG |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|---------------|------------|--------------|------|---|---|-----------|
| 17 | 70 | LT265/70R17 | 121/118 | S | OWL | | 11.9 | 804 |
| 16 | 70 | LT225/70R16 | 102/99 | S | OWL | | 10.7 | 722 |
| | 70 | P275/70R16 | 114 | T | OWL | 400AB | 10.2 | 792 |
| | 75 | LT265/75R16 | 112/109 | S | OWL | | 13.2 | 804 |
| | 85 | LT235/85R16 | 120/116 | S | BSW | | 13.1 | 806 |
| | 75 | P235/75R15 | 105 | S | OWL | 400AB | 9.2 | 733 |
| 15 | 75 | LT235/75R15 | 104/101 | S | OWL | | 12.1 | 733 |
| | | 31×10.50R15LT | 109 | S | OWL | | 12.6 | 775 |

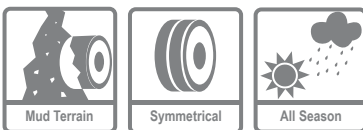
UTQG Uniform Tire Quality Grade **BSW** Black Side Wall **OWL** Outline White Letter

OFF ROAD MAXIMUM TERRAIN



ADVENTURO M/T

ADVENTURO M/T is a maximum traction tire that is the most aggressive and rugged tire in GT Radial line designed with large, pronounced tread blocks. It provides superb traction on rough, muddy and snowy terrain.



Features

- Aggressive pattern design
- High void ratio and pyramid shaped tread elements
- Special casing profile and solid shoulder pattern
- Reinforced casing construction



Benefits

- ▶ Outstanding traction in all weather conditions
- ▶ Excellent resistance to aquaplaning and self-cleaning performance
- ▶ Enhanced traction and cornering
- ▶ Superior overall resistance to damage

ADVENTURO M/T

OFF ROAD MAXIMUM TERRAIN



| Inch | Series | Size | Load Index | Speed Rating |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|---------------|------------|--------------|---|---|-----------|
| 16 | 70 | LT305/70R16 | 118/115 | Q | 14.6 | 840 | OWL |
| | 75 | LT225/75R16 | 115/112 | Q | 12.6 | 750 | OWL |
| | 75 | LT245/75R16 | 120/116 | Q | 14.6 | 780 | OWL |
| | 75 | LT265/75R16 | 123/120 | Q | 14.6 | 810 | OWL |
| | 75 | LT285/75R16 | 122/119 | Q | 14.6 | 840 | OWL |
| | 85 | LT235/85R16 | 120/116 | Q | 14.6 | 812 | OWL |
| 15 | 75 | LT235/75R15 | 104/101 | S | 14.6 | 739 | OWL |
| | | 31×10.50R15LT | 109 | Q | 14.6 | 781 | OWL |
| | | 33×12.50R15LT | 108 | Q | 14.6 | 832 | OWL |

OWL Outline White Letter

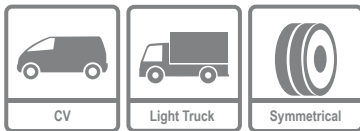
SAFETY



MAXMILER EX

MAXIMUM MILEAGE
ECONOMY
EXTRA LOAD CAPACITY

MAXMILER EX is designed for modern, high speed commercial and passenger vans, delivering comfort and high-load capability.



Features

Optimized weight construction
Reinforced belt construction
New bead design
Silica based compound



Benefits

- ▶ Reduces fuel consumption and provides a high
- ▶ Enables a high load safely, even under speed
- ▶ Reduces heat build up in high load conditions and extends the life of the tire
- ▶ Combines good wet and dry handling with maximum mileage performance. Reduced heat and fuel consumption

MAXMILER EX

SAFETY



| Inch | Series | Size | Load Index | Speed Rating |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|--------|---------------|-------------|--------------|---|---|-----------|
| 16 | 60 | 195/60R16C LT | 99/97 | H | 9.5 | 640 | BSW |
| | 60 | 215/60R16C LT | 103/101 | T | 9.9 | 664 | BSW |
| | 65 | 195/65R16C LT | 104/102 | T | 9.5 | 660 | BSW |
| | 65 | 205/65R16C LT | 107/105 | T | 9.5 | 672 | BSW |
| | 65 | 215/65R16C LT | 106/104 | T | 9.5 | 686 | BSW |
| | 65 | 225/65R16C LT | 112/110 | T | 10.1 | 698 | BSW |
| | 65 | 235/65R16C LT | 115/113 | R | 10.3 | 712 | BSW |
| | 75 | 175/75R16C LT | 101/99(104) | R(N) | 9.1 | 668 | BSW |
| | 75 | 185/75R16C LT | 104/102 | R | 9.1 | 684 | BSW |
| | 75 | 195/75R16C LT | 107/105 | R | 9.5 | 698 | BSW |
| | 75 | 205/75R16C LT | 110/108 | R | 10.2 | 714 | BSW |
| | 75 | 205/75R16C LT | 113/111 | R | 10.2 | 714 | BSW |
| | 75 | 215/75R16C LT | 116/114 | R | 9.9 | 728 | BSW |
| | 75 | 225/75R16C LT | 118/116 | R | 10.1 | 744 | BSW |
| 15 | 65 | 205/65R15C LT | 102/100 | T | 9.7 | 647 | BSW |
| | 70 | 195/70R15C LT | 104/102 | R | 9.5 | 655 | BSW |
| | 70 | 205/70R15C LT | 106/104 | R | 9.7 | 669 | BSW |
| | 70 | 215/70R15C LT | 109/107 | S | 9.9 | 683 | BSW |
| | 70 | 225/70R15C LT | 112/110 | R | 10.1 | 697 | BSW |
| 14 | 65 | 175/65R14C LT | 90/88 | T | 9.1 | 584 | BSW |
| | 70 | 165/70R14C LT | 89/87 | R | 8.9 | 588 | BSW |
| | 75 | 215/75R14C LT | 112/110 | R | 9.9 | 678 | BSW |
| | | 185R14C LT | 102/100 | R | 9.3 | 650 | BSW |
| | | 195R14C LT | 106/104 | R | 9.5 | 666 | BSW |

BSW Black Side Wall



PREMIUM MILEAGE

MAXMILER Pro

“New generation commercial tire with improved wear and durability for heavy usage on all roads.”

Features

Reinforced new casing construction

Flat tyre tread contour

New tread compound

Modern pattern design



Benefits

- ▶ **IMPROVES DURABILITY AND** robustness even in the toughest driving conditions
- ▶ Ensures a larger contact area with the ground, producing a **HIGHER WEAR VOLUME** and mileage whilst also improving vehicle handling
- ▶ Provides **HIGH LEVEL OF WET PERFORMANCE**
- ▶ Provides a very **LOW NOISE LEVEL**, improving both driver comfort and reducing environmental impact

MAXMILER Pro

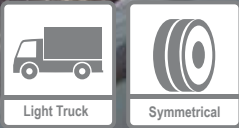
PREMIUM MILEAGE



| Inch | Series | Load Index | Speed Rating |  Tread Depth mm |  Overall Diameter mm | Side Wall | |
|------|--------|----------------|----------------|--|---|-----------|-----|
| 16 | 60 | 195/60 R16C LT | 99/97 | H | 9.2 | 640 | BSW |
| | 60 | 215/60 R16C LT | 103/101 | H | 9.2 | 664 | BSW |
| | 65 | 195/65 R16C LT | 104/102 | T | 9.7 | 660 | BSW |
| | 65 | 205/65 R16C LT | 107/105 | T | 10.2 | 672 | BSW |
| | 65 | 215/65 R16C LT | 109/107 | T | 10.2 | 686 | BSW |
| | 65 | 225/65 R16C LT | 112/110 | T | 10.2 | 698 | BSW |
| | 65 | 235/65 R16C LT | 121/119 | R | 10.7 | 712 | BSW |
| | 70 | 215/70 R16C LT | 108/106 | T | 10.2 | 708 | BSW |
| | 75 | 185/75 R16C LT | 104/102 | T | 9.7 | 684 | BSW |
| | 75 | 195/75 R16C LT | 107/105 | R | 10.2 | 698 | BSW |
| | 75 | 205/75 R16C LT | 113/111 | R | 10.2 | 714 | BSW |
| | 75 | 215/75 R16C LT | 116/114 | R | 10.2 | 728 | BSW |
| | 75 | 225/75 R16C LT | 118/116 | R | 10.7 | 744 | BSW |
| | 15 | 70 | 195/70 R15C LT | 104/102 | R | 10.2 | 655 |
| 70 | | 205/70 R15C LT | 106/104 | R | 10.2 | 669 | BSW |
| 70 | | 215/70 R15C LT | 109/107 | S | 10.2 | 683 | BSW |
| 70 | | 225/70 R15C LT | 112/110 | R | 10.7 | 697 | BSW |
| 14 | 65 | 175/65 R14C LT | 90/88 | T | 9.2 | 584 | BSW |
| | | 185 R14C LT | 102/100 | R | 9.9 | 650 | BSW |
| | | 195 R14C LT | 106/104 | R | 9.7 | 666 | BSW |
| 13 | | 165 R13C LT | 94/92 | R | 8.7 | 596 | BSW |
| | | 175 R13C | 97/95 | R | 8.3 | 610 | BSW |
| 12 | | 155 R12C LT | 88/86 | R | 8.2 | 550 | BSW |

BSW Black Side Wall

HEAVY DUTY



SUPER TRAVELLER 668

SUPER TRAVELLER 668 is built for light buses and commercial light trucks.

Features

High scrub-resistance compound and deeper depth

Robust casing and bead

Solid shoulder design

Four longitudinal grooves



Benefits

▶ Delivers long mileage

▶ For resistance to road hazard damage

▶ Improves stability, wear and protection

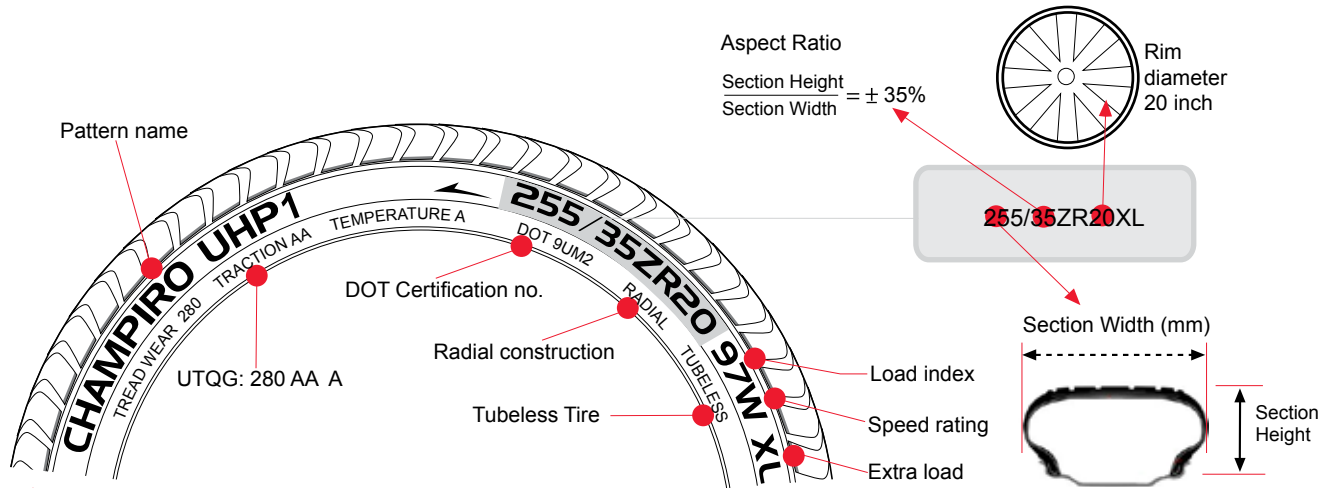
▶ Excellent water evacuation for strong wet performance

| Inch | Series | Load Index | Speed Rating |  Tread Depth mm |  Overall Diameter mm | Side Wall |
|------|------------|------------|--------------|--|---|-----------|
| 16 | 6.50R16 LT | 108/107 | N | 9.7 | 750 | BSW |
| | 7.00R16 LT | 115/110 | N | 10.7 | 775 | BSW |
| | 7.50R16 LT | 122/118 | N | 11.2 | 805 | BSW |
| 15 | 7.00R15 LT | 110/105 | N | 10.7 | 750 | BSW |

BSW Black Side Wall



Designations, Load Index and Speed Rating



Before fitting, it is essential to check the different markings to ensure that the tire meets the maximum load and speed possibilities and/or the regulations in force.

SAFETY WARNING

1. Never inflate beyond 40PSI (275kPA) to seat beads.
2. Tires should always be installed by qualified technicians following RMA installation procedures.
3. Never mount tires on rims which are damaged or not smooth and clean.
4. Never mount a tire with a torn bead.
5. Never inflate a tire that is lying on the floor or other flat surface.
6. Always use a tire mounting machine with hold-down device or safety cage, or bolt to vehicle axle.

MOUNT ONLY ON A RIM OF EXACT SAME DIAMETER OF THE TIRE.

Speed Rating Symbol

| SI | MPH | KM/H |
|-----|-----------|-----------|
| B | 31 | 50 |
| C | 37 | 60 |
| D | 40 | 65 |
| E | 43 | 70 |
| F | 50 | 80 |
| G | 56 | 90 |
| J | 62 | 100 |
| K | 68 | 110 |
| L | 75 | 120 |
| M | 81 | 130 |
| N | 87 | 140 |
| P | 93 | 150 |
| Q | 100 | 160 |
| R | 106 | 170 |
| S | 113 | 180 |
| T | 118 | 190 |
| U | 124 | 200 |
| H | 130 | 210 |
| V | 149 | 240 |
| W | 168 | 270 |
| Y | 186 | 300 |
| (Y) | Above 186 | Above 300 |

Load Capacity Index

| LI | LBS | KG | LI | LBS | KG |
|-----|------|-----|-----|------|------|
| 67 | 677 | 307 | 101 | 1819 | 825 |
| 68 | 694 | 315 | 102 | 1874 | 850 |
| 69 | 716 | 325 | 103 | 1929 | 875 |
| 70 | 739 | 335 | 104 | 1984 | 900 |
| 71 | 761 | 345 | 105 | 2039 | 925 |
| 72 | 783 | 355 | 106 | 2094 | 950 |
| 73 | 805 | 365 | 107 | 2150 | 975 |
| 74 | 827 | 375 | 108 | 2205 | 1000 |
| 75 | 852 | 387 | 109 | 2271 | 1030 |
| 76 | 882 | 400 | 110 | 2337 | 1060 |
| 77 | 908 | 412 | 111 | 2403 | 1090 |
| 78 | 937 | 425 | 112 | 2469 | 1120 |
| 79 | 964 | 437 | 113 | 2535 | 1150 |
| 80 | 992 | 450 | 114 | 2601 | 1180 |
| 81 | 1018 | 462 | 115 | 2679 | 1215 |
| 82 | 1047 | 475 | 116 | 2756 | 1250 |
| 83 | 1073 | 487 | 117 | 2833 | 1285 |
| 84 | 1102 | 500 | 118 | 2910 | 1320 |
| 85 | 1135 | 515 | 119 | 2998 | 1360 |
| 86 | 1168 | 530 | 120 | 3086 | 1400 |
| 87 | 1201 | 545 | 121 | 3197 | 1450 |
| 88 | 1235 | 560 | 122 | 3307 | 1500 |
| 89 | 1279 | 580 | 123 | 3417 | 1550 |
| 90 | 1323 | 600 | 124 | 3527 | 1600 |
| 91 | 1356 | 615 | 125 | 3658 | 1650 |
| 92 | 1389 | 630 | 126 | 3748 | 1700 |
| 93 | 1433 | 650 | 127 | 3858 | 1750 |
| 94 | 1477 | 670 | 128 | 3968 | 1800 |
| 95 | 1521 | 690 | 129 | 4079 | 1850 |
| 96 | 1565 | 710 | 130 | 4189 | 1900 |
| 97 | 1609 | 730 | 131 | 4299 | 1950 |
| 98 | 1653 | 750 | 132 | 4409 | 2000 |
| 99 | 1764 | 775 | 133 | 4542 | 2060 |
| 100 | 1819 | 800 | 134 | 4674 | 2120 |

Load Range Chart

| Load Range | Ply Rating | Load Range | Ply Rating |
|------------|------------|------------|------------|
| A | 2 | G | 14 |
| B | 4 | H | 16 |
| C | 6 | J | 18 |
| D | 8 | L | 20 |
| E | 10 | M | 22 |
| F | 12 | N | 24 |

PCR Tire Size



13 - 20 Rim



35 - 65 Series

| Series | Dimension | CHAMPIRO UHP AS | CHAMPIRO UHP1 | CHAMPIRO 228 | CHAMPIRO 128 | MAXTOUR | CHAMPIRO 728 | CHAMPIRO VP1 | CHAMPIRO 75 |
|--------|------------|-----------------|---------------|--------------|--------------|---------|--------------|--------------|-------------|
| 35 | 255/35ZR20 | | 97W | | | | | | |
| 35 | 225/35ZR19 | | 84W | | | | | | |
| 35 | 235/35ZR19 | | 91W | | | | | | |
| 35 | 245/35ZR19 | | 93W | | | | | | |
| 35 | 255/35ZR19 | | 96W | | | | | | |
| 35 | 255/35ZR18 | | 94W | | | | | | |
| 35 | 265/35ZR18 | | 97W | | | | | | |
| 40 | 275/40ZR20 | 106Y | | | | | | | |
| 40 | 225/40ZR19 | 93Y | | | | | | | |
| 40 | 245/40ZR19 | 94Y | | | | | | | |
| 40 | 255/40ZR19 | 100Y | 96W | | | | | | |
| 40 | 225/40ZR18 | 92Y | 92W | | | | | | |
| 40 | 235/40ZR18 | 95Y | 95W | | | | | | |
| 40 | 245/40ZR18 | 97Y | 97W | | | | | | |
| 40 | 205/40ZR17 | | 84W | | | | | | |
| 40 | 215/40ZR17 | | 87W | | | | | | |
| 40 | 245/40ZR17 | | 91W | | | | | | |
| 40 | 215/40ZR16 | | 86W | | | | | | |
| 45 | 245/45ZR20 | 103Y | | | | | | | |
| 45 | 225/45ZR19 | 92W | 96W | | | | | | |
| 45 | 245/45ZR19 | 98Y | | | | | | | |
| 45 | 225/45ZR18 | 91W | 95W | | | | | | |
| 45 | 235/45ZR18 | 94W | | | | | | | |
| 45 | 245/45ZR18 | 96Y | 100W | | | | | | |
| 45 | 255/45ZR18 | 99Y | 103W | | | | | | |
| 45 | 215/45ZR18 | 93Y | | | | | | | |
| 45 | 205/45ZR17 | | 88W | | | | | | |
| 45 | 215/45ZR17 | 91W | 91W | | | | | | |
| 45 | 225/45ZR17 | 94W | 94W | | | | | | |
| 45 | 235/45ZR17 | 97W | 97W | | | | | | |
| 45 | 245/45ZR17 | 95W | 99W | | | | | | |
| 45 | 255/45ZR17 | 98W | | | | | | | |
| 45 | 195/45R16 | | 84V | | | | | | |
| 45 | 205/45ZR16 | 87W | 87W | | | | | | |
| 45 | 195/45R15 | | 78V | | | | | | |
| 50 | 225/50ZR18 | 95W | | | | | | | |
| 50 | 235/50ZR18 | 101W | | | | | | | |
| 50 | 205/50ZR17 | 93W | 93W | | | | | | |
| 50 | 215/50R17 | | | | | | | 95V | |
| 50 | 215/50ZR17 | 91W | 95W | | | | | 94V | |
| 50 | 225/50R17 | | | 94V | | | | 94V | |
| 50 | 225/50ZR17 | 94W | 98W | | | | | | |
| 50 | 235/50R17 | | | 96V | | | | | |
| 50 | 195/50R16 | 84V | 88V | | | | | | |
| 50 | 205/50R16 | 87V | | 87V | | | | | |
| 50 | 205/50ZR16 | | 91W | | | | | | |
| 50 | 225/50ZR16 | 92W | 96W | | | | | | |
| 50 | 245/50ZR16 | 97W | | | | | | | |
| 50 | 195/50R15 | | 82V | 82H 82V | | | | 82V | |
| 50 | 205/50R15 | | 89V | | | | | | |
| 55 | 215/55R17 | 94V | | 94V | | | | 94V | |
| 55 | 215/55ZR17 | | 94W | | | | | | |
| 55 | 225/55R17 | | | | 97V | | | 97V | |
| 55 | 225/55ZR17 | 97W | 101W | | | | | | |
| 55 | 235/55R17 | | | 99H | | | | 99H | |
| 55 | 235/55ZR17 | 99W | | | | | | | |

| Series | Dimension | CHAMPIRO UHP AS | CHAMPIRO UHP1 | CHAMPIRO 228 | CHAMPIRO 128 | MAXTOUR | CHAMPIRO 728 | CHAMPIRO VP1 | CHAMPIRO 75 |
|--------|------------|-----------------|---------------|--------------|--------------|---------|--------------|--------------|-------------|
| 55 | 195/55R16 | | 91V | 87V 91H | | | | 91H | |
| 55 | 205/55R16 | 91V | 91V | 91H 91V | 91V | | | 91H 91V | |
| 55 | 205/55ZR16 | | 94W | | | | | | |
| 55 | 215/55R16 | | | 93V | 93V | | | | |
| 55 | 215/55ZR16 | | 97W | | | | | | |
| 55 | 225/55R16 | | | 95V | | | | | |
| 55 | 225/55ZR16 | 95W | 99W | | | | | | |
| 55 | 185/55R15 | | | 82V | | | | 82H | |
| 55 | 195/55R15 | 85V | 85V | 85V | 85V | | | 85H | |
| 55 | 205/55R15 | 88V | 88V | | | | | | |
| 55 | 185/55R14 | | | 80H | | | | | |
| 60 | 225/60R18 | | | 100V | | | | | |
| 60 | P225/60R18 | | | | | | | 99H | |
| 60 | P235/60R18 | | | | | | | 102H | |
| 60 | 215/60R17 | | | | | 96T | | | |
| 60 | P215/60R17 | | | | | | | 95T | |
| 60 | P225/60R17 | | | | | 98T | | 98T | |
| 60 | 235/60R17 | | | | | | | 102T | |
| 60 | 195/60R16 | | | 89H | | | | | |
| 60 | 205/60R16 | | | 92V | 92H | | | 92H | |
| 60 | P205/60R16 | | | | | | | 91V | |
| 60 | 215/60R16 | | | 95V | 95H | 95T | | 95H | |
| 60 | P215/60R16 | | | | | | | 94T 94H 94V | |
| 60 | 225/60R16 | 98V | | 98V | 98H | 98T | | 98H | |
| 60 | P225/60R16 | | | | | | | 97T | |
| 60 | 235/60R16 | | | | 100H | 100T | | 100H | |
| 60 | P235/60R16 | | | | | | | 99T | |
| 60 | 185/60R15 | | | 84H | 88H | | | 84H | |
| 60 | P185/60R15 | | | | | | | 84T | |
| 60 | 195/60R15 | | | 88V | 88H | 88T | | 88H | |
| 60 | P195/60R15 | | | | | | | 87T | |
| 60 | 205/60R15 | | | 91V | 91H | 91T | | 91H 91V | |
| 60 | 215/60R15 | | | 94H | | | | 94H | |
| 60 | 165/60R14 | | | | 75H | | | | |
| 60 | 175/60R14 | | | | 79H | | | | |
| 60 | 185/60R14 | | | 82H | 82H | 82T | | 82H | |
| 60 | 195/60R14 | | | 86H | 86H | 86T | | 86H | |
| 60 | 175/60R13 | | | | | | | 77H | |
| 65 | P235/65R18 | | | | | | | 104T | |
| 65 | 215/65R17 | | | 99H | | | | | |
| 65 | P215/65R17 | | | | | | | 98T | |
| 65 | 225/65R17 | | | | | | | 102H | |
| 65 | 235/65R17 | | | | | 104T | | | |
| 65 | P235/65R17 | | | | | | | 103T | |
| 65 | 215/65R16 | | | | | 98T | | 98T | |
| 65 | 225/65R16 | | | | | | | 100H | |
| 65 | 235/65R16 | | | | | | | 103T | |
| 65 | 175/65R15 | | | | | | | 84H | |
| 65 | 185/65R15 | | | 88H | 88H | 88T | | 88H | |
| 65 | 195/65R15 | | | 91H 91V | 91H | 91T | | 91T 91H 95T | |
| 65 | 205/65R15 | | | 94V | 94H | 94T | | 94H | |
| 65 | P205/65R15 | | | | | | | 92T | |
| 65 | 215/65R15 | | | | 96H | 96T | | 96H | |
| 65 | P215/65R15 | | | | | | | 95T | |
| 65 | 155/65R14 | | | | | | | 75T | |
| 65 | 165/65R14 | | | | 79T | | | 79T | |

PCR Tire Size



12 - 16 Rim



65 - 80 Series

| Series | Dimension | CHAMPIRO UHP AS | CHAMPIRO UHP1 | CHAMPIRO 228 | CHAMPIRO 128 | MAXTOUR | CHAMPIRO 728 | CHAMPIRO VP1 | CHAMPIRO 75 |
|--------|------------|-----------------|---------------|--------------|--------------|---------|--------------|--------------|-------------|
| 65 | 185/65R14 | | | 86H | 86H | 86T | | 86H | |
| 65 | P185/65R14 | | | | | | | 85T | |
| 65 | 195/65R14 | | | | 89H | | | 89T | |
| 65 | 155/65R13 | | | | | | | 73T | |
| 65 | 165/65R13 | | | | 77T | | | 77T | |
| 70 | 225/70R16 | | | | | 103T | | | |
| 70 | 235/70R16 | | | | | 106T | | | |
| 70 | 195/70R15 | | | | | | 97T | | |
| 70 | 205/70R15 | | | | | 96T | 96H | | |
| 70 | P205/70R15 | | | | | | | 95T | |
| 70 | 215/70R15 | | | | | 98T | 98H | | |
| 70 | P215/70R15 | | | | | | | 97T | |
| 70 | 225/70R15 | | | | | 100T | | | |
| 70 | P225/70R15 | | | | | | | 100T | |
| 70 | 235/70R15 | | | | | 103T | | | |
| 70 | P235/70R15 | | | | | | | 102T | |
| 70 | 165/70R14 | | | | | 81T | 81T | 81T | |
| 70 | 175/70R14 | | | | | | 84H | 88T | |
| 70 | 185/70R14 | | | | | 88T | 88H | 88H | |
| 70 | 195/70R14 | | | | | 91T | 96T | 91T | |
| 70 | 205/70R14 | | | | | 95T | 98H | 98T | |
| 70 | 145/70R13 | | | | | | 71T | 71T | |
| 70 | 155/70R13 | | | | | | 75T | 75T | |
| 70 | 165/70R13 | | | | | 79T | 79T | 79T | |
| 70 | 175/70R13 | | | | | 82S | | | |
| 70 | 175/70R13 | | | | | 82T | 82H | 82T | |
| 70 | 185/70R13 | | | | | 86T | 86H | 86T | |
| 70 | 145/70R12 | | | | | 69T | | | |
| 70 | 155/70R12 | | | | | 73T | | | |
| 70 | 165/70R12 | | | | | 77T | | | |
| 70 | 175/70R12 | | | | | 80S | | | |
| 75 | 205/75R15 | | | | | 97T | | | |
| 75 | P205/75R15 | | | | | | | 97S | 97S |
| 75 | 215/75R15 | | | | | 100T | | | |
| 75 | P215/75R15 | | | | | | | 100S | 100S |
| 75 | 225/75R15 | | | | | 102T | | | |
| 75 | P225/75R15 | | | | | | | 102S | 102S |
| 75 | 235/75R15 | | | | | 105T | | | |
| 75 | P235/75R15 | | | | | | | 105S | 105S |
| 75 | 185/75R14 | | | | | 89T | | 89T | |
| 75 | P185/75R14 | | | | | | | | 89S |
| 75 | 195/75R14 | | | | | 92T | | | |
| 75 | P195/75R14 | | | | | | | 92S | 92S |
| 75 | 205/75R14 | | | | | 95T | | | |
| 75 | P205/75R14 | | | | | | | 95S | 95S |
| 80 | 175/80R14 | | | | | 88T | | | |
| 80 | 185/80R14 | | | | | 91T | | | |
| 80 | 165/80R13 | | | | | 83S | | | |
| 80 | 165/80R13 | | | | | | | 83H | |
| 80 | 145/80R12 | | | | | 74T | | | |
| 80 | 155/80R12 | | | | | | | 77T | |

SUV Tire Size




15 - 22 Rim




35 - 85 Series

| Series | Dimension | CHAMPIRO 528 | SAVERO HT PLUS | SAVERO HT2 | ADVENTURO AT3 | ADVENTURO A/T II | ADVENTURO A/T | ADVENTURO IM/T |
|--------|-------------|--------------|----------------|------------|----------------------|------------------|---------------|----------------|
| 35 | 265/35R22 | 102V | | | | | | |
| 40 | 305/40R22 | 114V | | | | | | |
| 45 | 285/45R22 | 114V | | | | | | |
| 45 | 305/45R22 | 118V | | | | | | |
| 45 | 275/45R20 | 110V | | | | | | |
| 50 | P265/50R20 | | | | 106T | | | |
| 50 | 285/50R20 | 116V | | | | | | |
| 50 | 295/50R20 | 118V | | | | | | |
| 50 | 255/50R19 | 103V | | | | | | |
| 55 | 275/55R20 | 117V | | | | | | |
| 55 | 255/55R18 | 109V | | | | | | |
| 60 | LT265/60R20 | | | | 121/118S | | | |
| 60 | P275/60R20 | | | 114S | | | | |
| 60 | 235/60R18 | 103V | | | | | | |
| 60 | P245/60R18 | | | 104H | | | | |
| 60 | P265/60R18 | | | 109T | | | | |
| 60 | 235/60R17 | | 102H | | | | | |
| 60 | P275/60R17 | | | 110T | | | | |
| 65 | P235/65R18 | | 104T | 104T | | | | |
| 65 | P275/65R18 | | | | 114T | | | |
| 65 | 235/65R17 | 104V | | | | | | |
| 65 | P235/65R17 | | 104T | 103T | | | | |
| 65 | P245/65R17 | | 105T | 105T | | | | |
| 65 | P255/65R17 | | | 108S | | | | |
| 65 | 265/65R17 | | 112T | | | | | |
| 65 | P265/65R17 | | | 110T | | | | |
| 65 | P275/65R17 | | | 113T | | | | |
| 65 | P255/65R16 | | | 106S | | | | |
| 70 | P255/70R18 | | | 112T | | | | |
| 70 | LT265/70R18 | | | | 124/121S | | | |
| 70 | LT275/70R18 | | | | 125/122S | | | |
| 70 | 225/70R17 | | 108T | | | | | |
| 70 | P235/70R17 | | | 108S | | | | |
| 70 | LT245/70R17 | | 119/116R | 119/116R | 108/104S 119/116S | | 119/116S | |
| 70 | P245/70R17 | | 108T | 108T | | | | |
| 70 | P255/70R17 | | | | 110S | | | |
| 70 | LT265/70R17 | | | 121/118R | 121/118S | | 121/118S | |
| 70 | P265/70R17 | | 113T | 113T | | | | |
| 70 | LT275/70R17 | | | | 114/110R | | | |
| 70 | 215/70R16 | | 100H | | | | | |
| 70 | P215/70R16 | | | 99T | | | | |
| 70 | 225/70R16 | | 103T | | | | | |
| 70 | LT225/70R16 | | | | | | 102/99S | |
| 70 | P225/70R16 | | | 101T | | | | |
| 70 | 235/70R16 | | 106T | | | | | |
| 70 | P235/70R16 | | | 104T | | | | |
| 70 | 245/70R16 | | 107T 111T | | | | | |
| 70 | P245/70R16 | | | 106T | | | | |
| 70 | 255/70R16 | | 111T | | | | | |
| 70 | P255/70R16 | | | 109T | | | | |
| 70 | 265/70R16 | | 112T | | | | | |
| 70 | P265/70R16 | | | 111T | | | | |
| 70 | 275/70R16 | | | 114H | | | | |


SUV Tire Size


 15 - 22 Rim

 35 - 85 Series

| Series | Dimension | CHAMPIRO 528 | SAVERO HT PLUS | SAVERO HT2 | ADVENTURO AT3 | ADVENTURO A/T II | ADVENTURO A/T | ADVENTURO M/T |
|--------|---------------|--------------|----------------|------------|----------------------|------------------|---------------|---------------|
| 70 | P275/70R16 | | | | | | 114T | |
| 70 | LT305/70R16 | | | | | | | 118/115Q |
| 70 | P215/70R15 | | | 97S | | | | |
| 70 | 255/70R15C LT | | | 112/110S | | | | |
| 75 | LT245/75R17 | | | | 121/118S | | | |
| 75 | LT215/75R16 | | | | | 107/104S | | |
| 75 | LT225/75R16 | | 115/112R | 115/112R | 115/112S | 115/112S | | 115/112Q |
| 75 | P235/75R16 | | | 106T | | | | |
| 75 | LT245/75R16 | | | 120/116R | 108/104S 120/116S | | | 120/116Q |
| 75 | P245/75R16 | | | 109T | | | | |
| 75 | LT265/75R16 | | 119/116R | 123/120R | 112/109S 123/120S | | 112/109S | 123/120Q |
| 75 | P265/75R16 | | | 114T | | | | |
| 75 | LT285/75R16 | | | | | 122/119S | | 122/119Q |
| 75 | LT235/75R15 | | | 104/101R | | 104/101S | 104/101S | 104/101S |
| 75 | P235/75R15 | | 105T | 105T | 105S | | 105S | |
| 80 | 215/80R15 | | 102S | | | | | |
| 85 | LT215/85R16 | | | | 115/112S | | | |
| 85 | LT235/85R16 | | 120/116R | 120/116R | 120/116S | 120/116S | 120/116S | 120/116Q |
| | 30×9.50R15 | | | 104R | | | | |
| | 30×9.50R15LT | | | | | | 104S | |
| | 31×10.50R15LT | | 109R | 109R | 109S | | 109S | 109Q |
| | 33×12.50R15LT | | | | | | | 108Q |

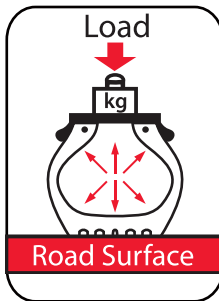
LT VAN Tire Size

 15 - 22 Rim

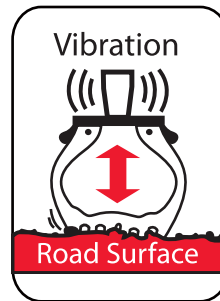
 35 - 85 Series

| Series | Dimension | MAXMILER EX | MAXMILER-X | SUPER TRAV-ELER 668 |
|--------|---------------|----------------------|------------|---------------------|
| 60 | 195/60R16C LT | 99/97H | | |
| 60 | 215/60R16C LT | 103/101T | | |
| 65 | 195/65R16C LT | 104/102T | | |
| 65 | 205/65R16C LT | 107/105T | | |
| 65 | 215/65R16C LT | 106/104T | | |
| 65 | 225/65R16C LT | 112/110T | | |
| 65 | 235/65R16C LT | 115/113R | | |
| 65 | 205/65R15C LT | 102/100T | | |
| 65 | 175/65R14C LT | 90/88T | | |
| 70 | 195/70R15C LT | 104/102R | | |
| 70 | 205/70R15C LT | 106/104R | | |
| 70 | 215/70R15C LT | 109/107S | | |
| 70 | 225/70R15C LT | 112/110R | | |
| 70 | 165/70R14C LT | 89/87R | | |
| 75 | 175/75R16C LT | 101/99R | | |
| 75 | 185/75R16C LT | 104/102R | | |
| 75 | 195/75R16C LT | 107/105R | | |
| 75 | 205/75R16C LT | 110/108R 113/111R | | |
| 75 | 215/75R16C LT | 116/114R | | |
| 75 | 225/75R16C LT | 118/116R | | |
| 75 | 215/75R14C LT | 112/110R | | |
| | 6.50R16 LT | | | 108/107N |
| | 7.00R16 LT | | | 115/110N |
| | 7.50R16 LT | | | 122/118N |
| | 185R15C LT | | 103/102Q | |
| | 7.00R15 LT | | | 110/105N |
| | 175R14C LT | | 99/98N | |
| | 185R14C LT | 102/100R | 102/100N | |
| | 195R14C LT | 106/104R | 106/104N | |
| | 205R14C LT | | 109/107N | |
| | 155R13 LT | | 90/88Q | |
| | 165R13C LT | | 94/93N | |
| | 175R13C LT | | 97/95N | |
| | 145R12C LT | | 80/78Q | |
| | 155R12C LT | | 83/81N | |
| | 6.50R16LT | | | 110/105Q |

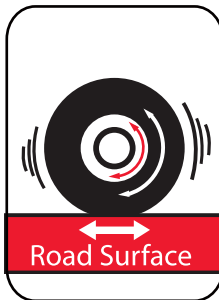
General function of tires for all types of vehicles



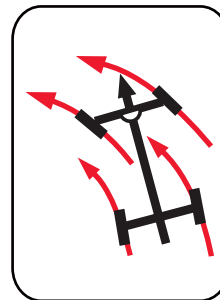
1. Weight-bearing
Air pressure and tire construction are important factors to carry and sustain the weight of vehicles.



2. Absorb shocks
Air pressure and tire construction reduces initial road vibrations and shocks before being muted again by the suspension .

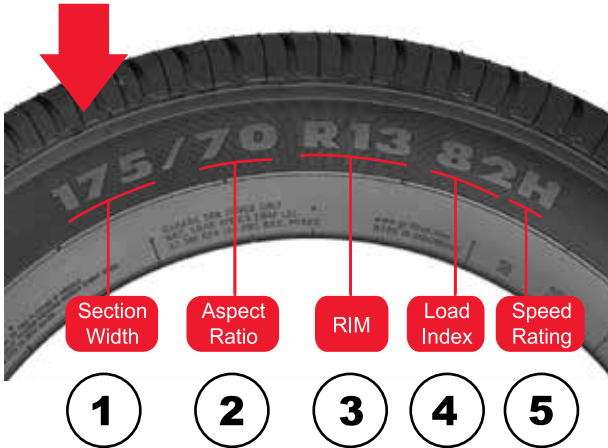


3. Delivering power from the engine
Tires serve to deliver power from the engine to move the vehicle and also provides traction and braking performance .



4. Translating steering wheel movement
Tires are very important in controlling the direction of the vehicle, which will determine the maneuvering capability and stability in driving.

Understand tire size



Tires have its 'language' to communicate in the form of a series of numbers and letters to indicating data specification, brand and type. It is universal and has been agreed by all tire manufacturers worldwide.

Here are the meanings of these codes:

1. Tire width (in mm)
2. A tire's aspect ratio is the dimensional relationship of the tire's section height to section width, expressed as a percentage.
3. Diameter of wheel (in inches)
4. Load Index
5. Speed Index

Understand Load Index and Speed Rating

The Speed index is an assigned letter ranging from J to Z that corresponds to the reference maximum speed at the associated load index. Refer to the load index and speed rating tables below.

These two elements put together are called the service description and are mutually dependent. The table below gives the load index and the speed symbol with their corresponding value.

UTQG (Uniform Tire Quality Grades) Rating

The UTQG (Uniform Tire Quality Grades) rating is a labeling requirement by the U.S Department of Transportation for all tire manufacturers. The label of UTQG represents a tire's Treadwear, Traction and **Temperature** resistance. Traction and temperature resistance ratings are specific performance levels, while treadwear ratings are assigned by manufacturers following tests conducted and are reliable when comparing tires of the same brand.



The UTQG rating comprises of 3 components.

Treadwear

The treadwear grade indicates the wear rate of a tire and is a comparative rating based on test conducted by tire manufacturers. The grades are not an indication of actual mileage, but can be used as a relative comparison. For example, a grading of 400 should last twice as long as a tire graded 200, given similar driving conditions in the same brand.

Traction

Traction rating is an indication of a tire's ability to stop on wet pavement. The braking distance is indicated by ratings of "AA" (highest braking ability), "A", "B" and "C". Traction rating only indicates straight line wet braking and does not indicate wet cornering abilities of the tire.

Temperature

Temperature resistance rating indicates the tire's ability to withstand heat. It is graded according to a properly inflated and not overloaded tire. It is graded from "C", being the lowest, to "B" and "A" ratings.

Load Index (Symbol and maximum load in Lbs & Kg)

| LI | Lbs | Kgs | LI | Lbs | Kgs | LI | Lbs | Kg | LI | Lbs | Kg |
|----|-----|-----|----|------|-----|-----|------|-----|-----|------|------|
| 71 | 761 | 345 | 81 | 1019 | 462 | 91 | 1356 | 615 | 101 | 1819 | 825 |
| 72 | 783 | 355 | 82 | 1047 | 475 | 92 | 1389 | 630 | 102 | 1874 | 850 |
| 73 | 805 | 365 | 83 | 1074 | 487 | 93 | 1433 | 650 | 103 | 1929 | 875 |
| 74 | 827 | 375 | 84 | 1102 | 500 | 94 | 1477 | 670 | 104 | 1984 | 900 |
| 75 | 853 | 387 | 85 | 1135 | 515 | 95 | 1521 | 690 | 105 | 2039 | 925 |
| 76 | 882 | 400 | 86 | 1168 | 530 | 96 | 1565 | 710 | 106 | 2094 | 950 |
| 77 | 908 | 412 | 87 | 1201 | 545 | 97 | 1609 | 730 | 107 | 2149 | 975 |
| 78 | 937 | 425 | 88 | 1235 | 560 | 98 | 1653 | 750 | 108 | 2205 | 1000 |
| 79 | 963 | 437 | 89 | 1279 | 580 | 99 | 1709 | 775 | 109 | 2271 | 1030 |
| 80 | 992 | 450 | 90 | 1323 | 600 | 100 | 1764 | 800 | 110 | 2337 | 1060 |

Speed Rating (symbol and maximum speed in MpH & KmH)

| | J | K | L | M | N | P | Q | R | S | T | H | V | W | Y |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| MpH | 62 | 68 | 75 | 81 | 87 | 93 | 100 | 106 | 113 | 118 | 130 | 150 | 168 | 188 |
| KmH | 100 | 110 | 120 | 130 | 140 | 150 | 160 | 170 | 180 | 190 | 210 | 240 | 270 | 300 |

Note: A "ZR" may appear for tires having a maximum speed capability above 240km/h (150 mph)

Guide on when to replace your tyres



Every tire has a **Tread Wear Indicator (TWI)**, which form a triangle \triangle located on the sidewall. TWI is an indicator of tire wear and is also a benchmark to you to check if your tire is worn out. Tires should be changed immediately when the tire tread has surpassed the indicators.



Worn out tires compromises handling and braking distance tremendously.



Do keep a lookout for physical signs stated below, even if the tires have not worn out yet



Bulges on tires

We recommend you to replace the tires immediately, due to high potential of tires bursting



Patches

A sign of potential air leak



Cracks

Normally on the tire's sidewall

Consult your nearest tire dealer if there are any signs of physical damage or deformity of your tires.

Tire tread patterns

There are many brands and patterns of tires available today. So how do you know that you are choosing the tires suitable for your driving needs? Generally, tire patterns can be differentiated into 3 categories. The Directional pattern, also known as Unidirectional, the Non-Directional pattern, also known as symmetric, and the Asymmetric pattern.

All three categories of tire patterns have different characteristics to provide for different needs of drivers.



Directional/ Unidirectional

Directional pattern tires have lateral grooves on both side of the tire which points in the same direction. It is usually in a "V-shaped" pattern.

Features:

- Increase water dispersion to provide good handling in both wet and dry road conditions
- Better steering and braking capabilities
- Usually available in bigger sizes (15" and above) and high speed index

Suitable for:

Drivers who want to have high speed performance level of the tire.



Non-directional/ Symmetric

Non-directional pattern tires have tread pattern that usually has a continuous rib design or blocks which has the same features on both inside and outside tread face of the tire. It is normally in a "wave-like" pattern,

Features:

- Comfort, low noise design oriented tires
- Lateral grooves to provide water dispersion

Suitable for:

Drivers who want to have a comfortable and quiet drive.



Asymmetric

Asymmetric pattern tires have unique patterns differing on both sides of the tire tread. The outer tread area of the tire usually has larger grooves to disperse water to increase wet handling, while the inside tread area usually has smaller grooves to increase contact area with the road.

Features:

- Good handling capabilities on wet and dry roads
- Good high speed cornering capabilities

Suitable for:

Drivers who want tires with high performance capabilities.

Few tips to maximize your tire performance and durability

- Check your tires air pressure at least once a month. Adjust the air pressure according to the manufacturer's instruction manual
- Tire balancing and wheel alignment will increase tire mileage and maintains the performance of the tires
- Use only tire cleaners and water to clean your tires

Air pressure



The tire's air pressure standard for each vehicle is set by the vehicle manufacturer and can be found in various areas of your vehicle, such as at the end of the driver's door, at the bottom of the door or in part in the storage box at the door of the vehicle.

Low air pressure can cause damage to the sidewall, thus decreasing the load carrying capacity, and also consume more fuel. Hence the tire pressure should be checked regularly, at least once every month.



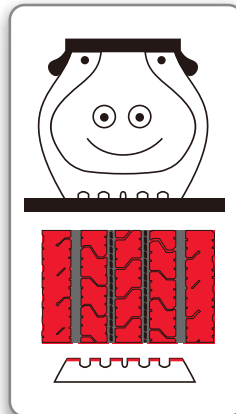
Note:

Allow the tires to cool down after driving before checking the air pressure in order to obtain a more accurate reading.



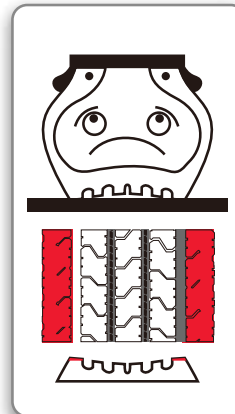
Improper air pressure leads to irregular wear of the tires.

Wear and tear in the middle of the tire is caused by excessive air pressure. On the other hand, low air pressure results in uneven wear on both sides of the tire shoulder.



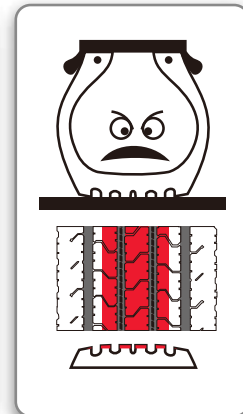
Correct air pressure

results in regular wear and tear of the tire, thus providing a longer tire life



Low air pressure

results in wear and tear on both sides of the tire shoulder, creating uneven wear of the tire



Excessive air pressure

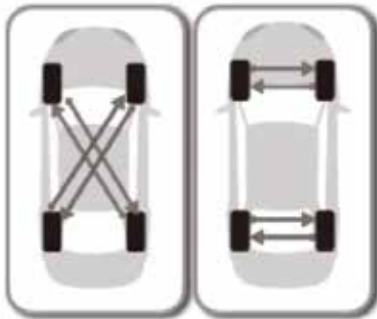
results in wear and tear on the middle of the tire, which results in uneven wear of the tire

Rotate your tyre regularly to improve tyre life

Regular tyre rotation helps to prolong the tyre's life and maintains optimum performance and mileage of the tyres. Tyres not rotated on regular basis will result in uneven wear and will also compromise the performance of the tyres over time.

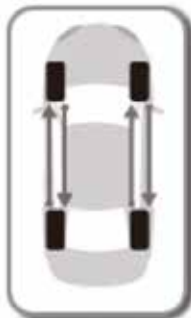
Rotation is required when the tyre mileage reaches between 8000-10,000 km.

There are 2 different ways of tyre rotation, the 4-Tyre rotation and 5-Tyre rotation.



Diagonal

Horizontal



Vertical

4-Tyre rotation

Can be done by diagonal, horizontal or vertical rotation

For diagonal rotation;

it is done by swapping the front left tyre to right rear and front right tyre with the rear left.

For horizontal rotation,

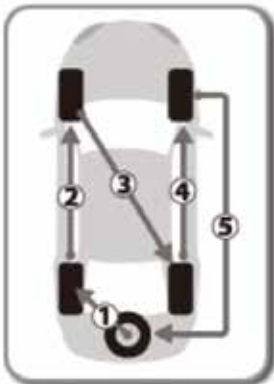
it is done by exchanging the front right wheel with the left front wheel. Likewise for the rear wheels, rear right tyre will be exchanged with the left rear tyre. This method is normally used for non-directional tyres.

For vertical rotation,

it is done by swapping the front right tyre with the back right tyre, and the front left tyre with the back left tyre. This method is normally used for directional tread pattern tyres.

5-Tires rotation (with spare tyre)

5 tyre rotation relatively similar to the 4 tyre diagonal, except that the spare tyre will also be rotated. The spare tyre is to be mounted on the left rear, left rear tyre moved to the front left. The left front tyre will be moved to right back and right back to be moved to the front right. Lastly, the right front tyre will be used as the spare tyre. This method of rotation is normally used for 4-wheel and all-wheel drive vehicles.



Note: Do not use the 5-Tyre rotation method if the spare tyre is of a different brand/model to the rest of the tyres.

