

# PPC Asia

COMPARE US



## PRODUCT CATALOGUE

TIRES

**CEAT**

**HANKOOK**  
driving emotion

**CHAO YANG**  
PREMIUM TYRES

**MEGA SUPER**  
ENGINEERED TO LAST TIRES

**FEDERAL**  
DARE TO BELIEVE

**MIRAGE**  
TIRES

**GRANDSTONE**  
DRIVING TOGETHER

**ROADSHINE**

**GRIPMAX**  
FREEDOM FOR ADVENTURE

BATTERIES

**BLAZE**  
MOTORCYCLE BATTERY

**HANKOOK**  
batteries

**MAXEN**  
POWERING ACHIEVING GREAT IDEAS BATTERIES

LUBRICANTS

**ATLANTIC**  
LUBRICATING TOWARDS THE FUTURE

RIMS

**TOPU**  
STEEL RIM

## ABOUT **PPC ASIA**

PPC ASIA CORP., a member of PPC Group of companies, the biggest importer/distributor of truck tires in the Philippines and one of the biggest players in the Automotive and Motorcycle parts space specifically for TIRES, BATTERY & LUBRICANTS in the Philippines.



**Ronnie O. Co**  
FOUNDER & CEO

- Business Maverick
- Visionary Leader
- Believer of Empowerment
- Distinguish Business Leader
- Productivity Driven

## OUR **CORE VALUES**

**P**erformance  
**R**esponsibility  
**I**ntegrity  
**D**iscipline  
**E**thics

# PASSENGER CAR TIRES



**CEAT**

**FEDERAL**<sup>®</sup>  
TIRES  
**DARE TO BELIEVE**

**GRIPMAX**  
FREEDOM FOR ADVENTURE

 **HANKOOK**  
driving emotion

**MIRAGE**  
TIRES

 **ROADSHINE**



Founded in 1958, CEAT is one of India's leading tyre brands and the flagship company of the RPG GROUP. Driven by the purpose of helping the world move safely and smartly, CEAT provides world-class products and services across 110+ countries.



**CEAT**

**PASSENGER TIRES**

VISAYAS AND  
MINDANAO  
DISTRIBUTION  
ONLY

**PPC** Asia  
COMPARE US



**MILAZE LT**

**FEATURES & BENEFITS:**

- New generation tread compound
- Longer tire life for better productivity
- 4-Rib tread pattern with high contact area
- Superior loading capacity

TYRE SIZE	TYPE	LOAD CAPACITY	SPEED RATING
185/80R14	TT	102/100	Q
195/80R14	TT	106/104	Q
195/80R15	TT	106/104	Q



**ENDURADRIIVE**

**FEATURES & BENEFITS:**

- Continuous solid longitudinal ribs
- Low rolling resistance
- Smart compounding and modern mixing technology
- High Mileage

TYRE SIZE		
205/65 R16C	215/70 R15C	215/70 R16C

VISAYAS AND  
MINDANAO  
DISTRIBUTION  
ONLY



**CZAR A/T**

**FEATURES & BENEFITS:**

- New generation tread compound
- Longer tire life for better productivity
- 4-Rib tread pattern with high contact area
- Superior loading capacity

TYRE SIZE	TYPE	LOAD CAPACITY	SPEED RATING
265/65 R17	TL	112	S
265/60 R18	TL	110	H



**SPORTDRIVE**

**FEATURES & BENEFITS:**

- Robust shoulder construction
- Stable drive even at high speeds
- Asymmetric tread pattern
- Safer drive with high control cornering

TYRE SIZE	LOAD INDEX	SPEED SYMBOL	EXTRA LOAD
215/65 R16	98	V	-
225/65 R17	106	V	XL
225/60 R17	103	V	XL
225/55 R18	102	W	XL
255/55 R18	109	W	XL
235/50 R18	101	V	XL
205/45 R17	88	Y	XL
215/45 R17	91	Y	XL

VISAYAS AND  
MINDANAO  
DISTRIBUTION  
ONLY



**SECURADRIVE**

**FEATURES & BENEFITS:**

- Wide longitudinal grooves
- Superior grip on wet surface
- Computer-optimized pitch noise
- Comfortable drive

TYRE SIZE	LOAD INDEX	SPEED SYMBOL	EXTRA LOAD
215/65 R16	98	V	-
205/60 R16	96	V	XL
195/50 R15	82	V	-
195/50 R16	88	V	XL
205/50 R16	87	W	-



**ECODRIVE**

**FEATURES & BENEFITS:**

- Continuous solid longitudinal ribs
- Low rolling resistance
- Smart compounding and modern mixing technology
- High Mileage

TYRE SIZE	LOAD INDEX	SPEED SYMBOL	EXTRA LOAD
175/70 R14	88	T	XL
185/70 R14	88	H	-
165/65 R13	77	H	-
175/65 R14	82	T	-
185/65 R14	86	H	-
185/65 R15	92	T	-
205/65 R15	94	H	-

VISAYAS AND  
MINDANAO  
DISTRIBUTION  
ONLY



Federal Tire was founded in Taiwan in 1954. Technical cooperation with Bridgestone Corporation from 1960-1979 and with Sumitomo Rubber Industries (Dunlop Tires) from 1981-2000 has given Federal the necessary and strong technical capabilities and know-how to produce our own brand tires today – Federal Tires. Today, Federal has established a strong network of overseas distributors with more than 182 national/regional representatives throughout 121 countries. Domestic channels are managed by our subsidiary, Federex Marketing Corporation, and through the years, distribution in Taiwan has grown strongly and penetrated each and every corner of the island.

With state-of-the-art technology, strict quality control, and highly regulated safety standards, Federal continues to develop innovative, quality tires for the UHP, SUV, LTR, and PCR lines.



**FEDERAL**®  
**TIRES**

**DARE TO BELIEVE**



# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



**EVOLUZIONE ST-1**

The Evoluzione ST-1 is an ultra high performance summer tire that delivers comfort and performance in both wet and dry handling.

### FEATURES

- Advance wet grip compounds deliver optimized wet and dry traction.
- Triple wide and one thin grooves reduce hydroplaning.
- High-rigidity carcass structure brings enhanced cornering stability.
- Large contact patch areas maximize traction and steering accuracy.



Coupe



Performance Sedan



Sports car



Handling



Wet Grip



Performance



Asymmetric



Street



Summer

### EVOLUZIONE ST-1

#### 35-30 SERIES

225/35 ZR18 87Y XL	255/35 ZR20 97Y XL	215/35 ZR18 84Y XL	225/35 ZR20 90Y XL
285/35 ZR18 101Y XL	265/30 ZR19 93Y XL	245/35 ZR18 92Y XL	275/35 ZR20 102Y XL
245/35 ZR19 93Y XL	275/30 ZR19 96Y XL	255/35 ZR18 94Y XL	255/30 ZR20 92Y XL
255/35 ZR19 96Y XL	285/30 ZR19 98Y XL	265/35 ZR18 97Y XL	
275/35 ZR19 100Y XL	275/30 ZR20 97Y XL	225/35 ZR19 88Y XL	
245/35 ZR20 95Y XL	285/30 ZR20 99Y XL	235/35 ZR19 91Y XL	

#### 45-40 SERIES

205/45 ZR16 87W XL	245/45 ZR19 98Y	235/40 ZR19 96Y XL	275/40 ZR20 106Y XL
215/45 ZR16 86W	205/40 ZR17 84Y XL	245/40 ZR18 97Y XL	245/45 ZR18 100Y XL
205/45 ZR17 88Y XL	215/40 ZR17 87Y XL	245/40 ZR19 98Y XL	225/45 ZR19 96Y XL
215/45 ZR17 91Y XL	225/40 ZR18 92Y XL	255/40 ZR19 100Y XL	245/40 ZR17 95Y XL
225/45 ZR17 94Y XL	235/40 ZR18 95Y XL	275/40 ZR19 105Y XL	205/40 ZR18 86Y XL
245/45 ZR17 99Y XL	275/40 ZR18 103Y XL	245/40 ZR20 99Y XL	245/40 ZR18 97Y XL
225/45 ZR18 95Y XL	225/40 ZR19 93Y XL	255/40 ZR20 101Y XL	

#### 55-50 SERIES

195/55 R16 87V	205/50 ZR16 87W	225/50 ZR17 98Y XL	245/55 ZR18 103W
205/55 ZR16 94W XL	225/50 ZR16 96W XL	235/50 ZR17 96Y	215/50 ZR17 95W XL
215/55 ZR17 98Y XL	205/50 ZR17 93Y XL	205/55 ZR17 95Y XL	235/50 ZR18 101W XL

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



**EVOLUZIONE F60**

The Evoluzione F60 is Federal's flagship tire for ultra high performance driving with superior responsiveness, expert handling, incredible braking and outstanding grip.

### FEATURES

- New silica-infused tread compounds provide outstanding rigidity and enhanced durability.
- Reinforced outer tread blocks provide enhanced traction during intensive driving, plus wear resistance.
- Triple circumferential grooves and inner tread grooves maximize wet traction at high speed.



Performance Sedan



Sports car



Supercar



Handling



Wet Grip



High Performance



Asymmetric



Street



Summer

### AVAILABLE SIZES

245/45 ZR20 103Y XL	235/35 ZR20 92Y XL	245/35 ZR21 96Y XL	305/30 ZR20 103Y XL
295/30 ZR20 101Y XL	245/35 ZR20 95Y XL	275/35 ZR21 103Y XL	285/30 ZR21 100Y XL
245/40 ZR20 99Y XL	255/35 ZR20 97Y XL	305/30 ZR19 102Y XL	
245/40 ZR21 100Y XL	265/35 ZR20 99Y XL	255/30 ZR20 92Y XL	
265/35 ZR19 98Y XL	275/35 ZR20 102Y XL	285/30 ZR20 99Y XL	

# FEDERAL<sup>®</sup>

**TIRES**

## DARE TO BELIEVE



**SUPER STEEL 595**

Federal's Super Steel 595 is your perfect match for its balanced all-season driving and aggressive looks.

### FEATURES

- Uni-directional grooves enhance high-speed stability and traction.
- Even stiffness in both center and shoulder areas minimize uneven wear for improved grip.
- Steel tire cord and reinforced sidewalls ensure optimum performance in all temperatures.
- Optimized tread pitch and alignment reduce noise for comfortable ride at high speed.



Coupe



Sports car



Tuning



Handling



Performance



Directional



Street



All Season

**M+S**

### SUPER STEEL 595

#### 40 SERIES

205/40 R17 80V	215/40 ZR18 85W	245/40 ZR18 93W
205/40 ZR17 80W	225/40ZR18 88W	255/40 ZR18 99W XL
215/40 R17 83V	235/40 ZR18 91W	245/40 ZR19 98Y XL
235/40 R17 90V	245/40 R17 92V	255/40 ZR19 96W

#### 45 SERIES

205/45 R17 84V	225/45 R17 91V	235/45 R18 94V
215/45 R17 87V	235/45 R17 93V	245/45 ZR18 96W
225/45 ZR17 91W	245/45 R17 95V	245/45 ZR19 102W XL
	225/45 ZR18 91W	

#### 50 SERIES

195/50 ZR15 82W	215/50 ZR17 91W	235/50 ZR18 101W XL
205/50 ZR17 93W XL	225/50 ZR17 94W	

#### 55 SERIES

185/55 R14 80V	215/50 ZR17 91W	255/50 R17 101V
185/55 R15 82V	225/50 ZR17 94W	235/50 ZR18 101W XL
195/55 ZR15 85W		

#### 60 SERIES

185/60 R13 80H	205/60 R13 87H	255/50 R17 101V
----------------	----------------	-----------------

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



**FORMOZA FD2**

The Formoza FD2 is optimized for confident all-season handling, better fuel efficiency, and comfortable ride.

### FEATURES

- Optimized pattern design reduces noise and vibration for quiet and comfortable ride.
- Reinforced central rib increases straight line stability.
- Wide circumferential grooves enable rapid water channeling and reduced aquaplaning on wet roads.



Luxury Sedan



Mid-size Sedan



Sedan



Quiet Ride



Street



All Season

**M+S**

### FORMOZA FD2

#### 45-40 SERIES

205/45 ZR16 87W XL	225/45 ZR17 94W XL	225/45 ZR18 95W XL	215/40 ZR18 85W
215/45 ZR17 91W XL	215/45 ZR18 93W XL	215/40ZR17 83W	225/40 ZR18 92W XL

#### 55-50 SERIES

195/55 R15 85V	205/55 ZR17 95Y XL	205/55 ZR16 94W XL	235/50 ZR17 96W
215/55 ZR17 98W XL	215/55 ZR16 97W XL	205/50 R17 89V	225/50 ZR16 96W XL
225/55 ZR17 101W XL	225/55 ZR16 99W XL	215/50 ZR17 95W XL	235/55 ZR17 103W XL

#### 60-65 SERIES

155/65 R14 75H	215/65 R16 98V	205/60 R15 91V	215/60 R17 96H
195/65 R15 91V	225/65 R16 100H	215/60 R15 94V	225/60 R17 99H
205/65 R15 95V	235/65 R16 103H	205/60 R16 92V	225/60 R18 100H
215/65 R15 96V	215/65 R17 99H	215/60 R16 95V	
205/65 R16 95V	195/60 R15 88V	225/60 R16 98V	

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



**FORMOZA GIO**

Engineered for maximum fuel efficiency, the low-rolling-resistance Formoza GIO provides all-season traction and comfortable ride.

### FEATURES

- Enclosed tread and tire blocks reduce contact noise for comfortable ride.
- Heat dissipation compounds and honeycomb design on sidewall minimize heat generation and rolling resistance for improved fuel efficiency.
- Blade-shaped tread grooves channel water effectively, ensuring safe ride on slippery roads.



Micro



Compact



Sedan



Quiet Ride



Fuel Efficiency



Street



All Season

**M+S**

### AVAILABLE SIZES

155/80 R13 79T	185/70 R14 88H	185/65 R14 86H	185/60 R14 82H
155/70 R13 75T	195/70 R14 91H	185/65 R15 88H	185/60 R15 84H
165/70 R13 79T	165/65 R13 77H	195/65 R15 91H	195/60 R15 88H
175/70 R13 82H	165/65 R14 79T	195/65 R15 95T XL	205/60 R15 91H
165/70 R14 81T	175/65 R14 82H	205/65 R15 95H	165/50 R15 73V
175/70 R14 84H	175/65 R14 86T	165/60 R14 75H	



# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE

The Xplora MTS appeals to swag pickup tuning enthusiasts who crave for center of attention and sporty driving performance.

### FEATURES

- Bulky armor-appearance tread patterns and high-intensity compounds accentuate menacing looks, with outstanding steering and control.
- Linear, unidirectional grooves allow for swift water dispersion and quiet rides.
- Subtle V-shaped grooves and sleek sidewalls achieve the perfect balance of ruggedness and looks.



## XPLORA MTS



4x4



Light truck



Mud Terrain



Off Road



All Season

M+S

### AVAILABLE SIZES

LT35\*12.50 R20 121Q 10PR

LT38\*15.50 R24 127P 10PR

LT285/70 R17 121/118Q 10PR

LT37\*12.50 R22 123Q 10PR

LT40\*15.50 R24 128P 10PR

LT315/70 R17 121/118Q 10PR

LT37\*13.50 R24 120Q 10PR

LT265/70 R17 121/118Q 10PR

LT275/70 R18 123/120Q 10PR

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



### XPLORA M/T

Federal's all-new Xplora M/T dominates all terrain, pushing you through gravel trails and muddy bogs with ferocious looks, exceptional traction, safety, and tranquility.

#### FEATURES

- Wild, hook-shaped tread design provides increased driving force while eliminating tire block deformation for elevated off-road grip.
- Staggered shoulder blocks not only deliver even more ferocious looks but also expel sludge and snow effectively for maximum off-road traction.
- Tie bar, multi-pitch tread designs, plus randomized tread block size and shape contribute to a quieter drive.



4X4



Light truck



Mud Terrain



Off Road



All Season

M+S

#### AVAILABLE SIZES

LT285/70 R18 127/124Q 10PR M/T

LT275/65 R20 126/123P 10PR M/T

LT275/70 R18 125/122P 10PR M/T

LT315/70 R18 127/124Q 10PR M/T

LT295/55 R20 123/120P 10PR M/T

LT265/75 R16 123/120Q 10PR M/T

LT285/75 R16 126/123Q 10PR M/T

LT265/70 R17 121/118Q 10PR M/T

LT285/70 R18 127/124Q 10PR M/T

# FEDERAL<sup>®</sup>

**TIRES**

## DARE TO BELIEVE



**ECOVAN ER01**

The Ecovan ER01 is the reliable choice for urban pickup and delivery applications with optimal durability, wet traction, and long tread life.

### FEATURES

- Optimized tread design extends tire life.
- Maximum resistance to uneven wear for outstanding durability.
- Deep grooves disperse water effectively for improved wet traction.



Commercial Van



Fuel Efficiency



Heavy Load



Street



Summer

### AVAILABLE SIZES

155 R12C 88/86P 8PR

195 R14C 106/104R 8PR

215/70 R15C LT104/101R 8PR

205/75 R16C 110/108R 8PR

155 R13C 90/88P 8PR

195 R15C 106/104R 8PR

225/70 R15C 112/110R 8PR

215/75 R16C 116/114R 8PR

175 R13C 97/95Q 8PR

205/65 R16C 107/105T 8PR (ER02)

225/75 R16C 121/120R 10PR

185 R14C 102/100R 8PR

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



**ECOVAN ERO2**

The Ecovan ERO2 is designed for commercial vans, delivering the optimal balance of durability, longevity, and fuel efficiency.

### FEATURES

- Advance LRR compounds improve fuel efficiency.
- Three longitudinal grooves offer better water-channeling efficiency and shorter braking distance.
- Wave-shaped tread design ensures even wear and enhances tire longevity.



Commercial Van



Fuel Efficiency



Heavy Load



Street



Summer

### AVAILABLE SIZES

175-R13C 97/95Q  
8PR

185-R14C 102/100Q  
8PR

195-R15C 106/104R  
8PR

205/65 R15C 108/106T  
8PR

205/70 R15C 106/104S  
8PR

215/70 R15C 8PR  
109/107R

215/60 R16C 108/106P  
8PR

235/65 R16C 118/116R  
10PR

195/75 R16C 110/108R  
10PR

205/75 R16C 113/111R  
10PR

215/75 R16C 116/114R  
10PR

225/75 R16C 121/120R  
10PR

195/70 R15C 108/106R  
8PR

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



**MR295**

A work-horse for mini-trucks. Our most economical light, steel-belted radial engineered to meet the needs of everyday commercial use. Specially designed rib pattern for highway use. Engineered to withstand higher loading capacity. Economy, durability, and value all-in-one.

### FEATURES

- Light truck radial.
- Strengthened, steel-belted construction prevents and protects from puncture, impact damage and irregular wear.
- Stable handling on overloads.
- Special rib pattern for highway use.



Light truck



Commercial Van



Handling



Heavy Load

### AVAILABLE SIZES

LT195/85 R16 114L 12PR

LT205/85 R16 117L 12PR

7.00 R16 117/116M 12PR  
MR295

7.00 R15 110/109M 10PR  
MR295

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



### FORMOZA AZ01

The Formoza AZ01 is a high performance, all-season tire that delivers a luxurious driving experience with wet/dry performance, comfort, and safety.

#### FEATURES

- Enclosed tread and tire blocks reduce contact noise for comfortable ride.
- Heat dissipation compounds and honeycomb design on sidewall minimize heat generation and rolling resistance for improved fuel efficiency.
- Blade-shaped tread grooves channel water effectively, ensuring safe rides on slippery roads.



Luxury Sedan



Mid-size Sedan



Performance Sedan



Quiet Ride



Wet Grip



Run Flat



Asymmetric



Street



All Season

M+S

#### AVAILABLE SIZES

175/65 R15 84H

165/55 R15 75V

195/55 R15 85V

195/45 R16 84V XL

215/65 R16 98H

175/55 R15 77H

195/50 R16 84V

205/50 R16 87V

195/60 R16 89H

185/55 R16 83V

# FEDERAL<sup>®</sup>

**TIRES**

## DARE TO BELIEVE



**COURAGIA F/X**

The Couragia F/X is designed to deliver pure driving excitement and dynamic, sporty performance to LSUV drivers.

### FEATURES

- Four main grooves enhance water dispersion to elevate stability and handling against aquaplaning.
- Center rib directs on-centered momentum, providing comfort and reduced tire wear.
- Reinforced outer tread blocks provide enhanced traction during intensive driving, with superior wear resistance.
- Optimized pattern design helps provide traction and reduce noise



LSUV



Mid-size SUV



Handling



Quiet Ride



Asymmetric



Street



All Season

**M+S**

### COURAGIA F/X

#### 35 SERIES

285/35 ZR22 106W XL	265/35 ZR22 102W	295/35 ZR21 107Y XL
---------------------	------------------	---------------------

#### 45-40 SERIES

255/45 R18 99V	265/45 R20 108H XL	285/45 R22 114V XL	295/40 R20 106V
275/45 R19 108Y XL	275/45 R20 110V XL	305/45 R22 118V	295/40 ZR21 111W XL
285/45 ZR19 111W XL	295/45 R20 114V XL	255/40 ZR20 101Y XL	265/40 R22 106V XL
255/45 R20 105V XL	275/45 R22 112V XL	275/40 ZR20 106W XL	305/40 R22 114V XL

#### 55-50 SERIES

255/55 ZR18 109Y XL	255/55 R19 111V XL	235/50 R19 99V	265/50 R20 112V XL
235/55 ZR19 105W	275/55 R19 111V	255/50 ZR19 107W XL	285/50 R20 116V XL
245/55 R19 103V	235/50 R18 97V	265/50 R19 110V XL	305/50 R20 120V XL

#### 65-60 SERIES

235/65 R17 108V XL	235/60 R18 107V XL	275/60 R20 119V XL
--------------------	--------------------	--------------------



# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



**COURAGIA XUV**

The Couragia XUV delivers premium SUV drivers superb handling, all-season traction, and comfort.

### FEATURES

- Four circumferential grooves enable maximum water dispersion.
- Optimal tread design delivers better grip with increased contact with the road surface.
- Optimized patterns and sipes help provide traction and reduce noise. Reinforced central rib delivers straight line stability at high speed.



SUV



Crossover



Quiet Ride



Street



All Season

**M+S**

### COURAGIA XUV

#### 55-50 SERIES

P225/55 R18 98V	P235/55 R18 104V XL	P245/50 R20 102H	P255/50 R20 109H
-----------------	---------------------	------------------	------------------

#### 65-60 SERIES

P215/65 R16 98H	P235/65 R17 104H	P235/60 R17 102V	P285/60 R18 120H XL
P255/65 R16 109H	P245/65 R17 111H XL	P255/60 R17 110V XL	
P225/65 R17 102H	P235/65 R18 106H	P245/60 R18 105H	
P235/65 R17 108V XL	P235/60 R16 100H	P265/60 R18 110H	

#### 75-70 SERIES

LT245/75 R16 120/116S 10PR	P265/70 R15 112H	P245/70 R16 107H	P265/70 R17 115H
P205/70 R15 96T/H	P215/70 R16 100H	255/70 R16 111T/H	P255/70 R18 112T
P205/70 R15 96T	P225/70 R16 103H	P265/70 R16 112H	P265/70 R18 116S
P255/70 R15 112H XL	P235/70 R16 106H	P275/70 R16 114H	

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



### COURAGIA XUV II

Ideal for SUV and CUV, Federal's latest Couragia XUV II gives you the all-season handling in changing weather conditions while delivering comfortable and quiet rides.

#### FEATURES

- Center rib tread provides enhanced control stability and noise reduction for improved steering stability, driving comfort, and safety.
- Advanced computer-modeling carcass offers increased road contact.
- Four main grooves offer effective water dispersion for reduced aquaplaning on wet roads.
- Slanted lateral grooves and multi-razor sipes provide consistent steering stability, water dispersion, and reduced noise.



SUV



Crossover



Quiet Ride



Street



All Season



Handling

M+S

#### AVAILABLE SIZES

P265/65 R17 112H

P275/65 R18 116H

P265/60 R18 110H

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



**XPLORA A/P**

The sturdy Xplora A/P is built to tackle demands of everyday commuting and mild weekend adventures with competent handling, optimized tread wear, and confident grip in all weather conditions.

### FEATURES

- Optimal compounds help improve mileage and tire life while angled grooves increase off-road grip with reduced stone retention.
- Four main grooves with straight and jagged designs and slanted lateral grooves provide consistent traction in dry and wet conditions.
- Optimized contact patch and center rib tread enhance driving comfort, tire rigidity, and steering stability.
- Tie bar in shoulder areas reduce on-road noise.



SUV



Crossover



4X4



Street



All Season

**M+S**

### XPLORA A/P

30-9.50 R15LT 104Q 6PR A/P

31-10.50 R15LT 109Q 6PR A/P

#### 65 SERIES

P265/65 R17 112S A/P

#### 75-70 SERIES

LT215/75 R15 100/97Q 6PR A/P

P225/70 R16 101S A/P

P255/70 R16 111S A/P

P235/75 R15 105S A/P

LT225/70 R17 116/114R 10PR A/P

P265/70 R16 112S A/P

LT235/75 R15 104/101Q 6PR A/P

P245/70 R16 112S XL A/P

P265/70 R17 115S A/P

P205/70 R15 96T A/P

LT245/70 R16 118/115R 10PR A/P

LT265/70 R17 121/118Q 10PR A/P

P215/70 R16 100T A/P

LT245/70 R17 119/116Q 10PR A/P

#### 85-80 SERIES

LT235/85 R16 120/116Q 10PR A/P

P205/80 R16 104S XL A/P

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE



### XPLORA A/T

The all-new Xplora A/T is your ideal all-terrain tire for SUVs and light trucks. It is the perfect combination of both on-/off-road handling, durability, and quiet rides.

#### FEATURES

- Next-gen compounds help improve durability and longevity while stone ejectors prevent sharp stones from attaching to the tire's tread surface and penetrating the tire structure.
- Four main grooves with straight and jagged designs and slanted lateral grooves effectively disperse water for improved wet traction.
- Tie bar in shoulder areas reduces noise for comfortable rides at high speed.



4x4



Light truck



LSUV



All Terrain



On/Off Road



All Season

M+S

#### AVAILABLE SIZES

P255/70 R17 112T XPLORA A/T

P275/65 R18 116T XPLORA A/T

LT265/60 R20 121/118S XPLORA A/T

LT265/70 R18 124/121S 10PR

P265/65 R18 114T XPLORA A/T

P305/50 R20 120T XL XPLORA A/T

P225/65 R17 102H XPLORA A/T

P265/60 R18 114T XL XPLORA A/T

P285/45 R22 114H XL XPLORA A/T

# FEDERAL<sup>®</sup>

TIRES

## DARE TO BELIEVE

Navigating its chiseled path, the powerhouse Federal Xplora R/T produces a herculean off-road experience with a delicate balance of roadside manners, offering rugged consumers the optimum balancing of vigorous durability off-road, diminished noise on-road, and incredible styling no matter where you adventure.

### FEATURES

- Technologically advanced computer modeling for optimized tread pitch variation, perfectly placed tread sipes, and tread block alignment greatly reduce noise, providing a more civilized, comfortable, smooth, quiet ride.
- Stone ejectors prevent stone retention causing premature wear and failure, ensuring long life of tire by preventing premature wear.



## XPLORA R/T



4x4



Light truck



Mud Terrain



On/Off Road



All Season

M+S

### AVAILABLE SIZES

LT235/85 R16 120/116Q 10PR R/T

LT285/75 R16 126/123Q 10PR R/T

LT285/70 R17 121/118Q 10PR R/T

LT265/75 R16 123/120Q 10PR R/T

LT265/50 R20 121/118S 10PR R/T

LT285/60 R18 122/119S 10PR R/T

33-12.50 R20 LT 114Q 10PR R/T



The Gripmax Brand established itself as an advanced product that meets the needs of people worldwide with the number of vehicles which utilize the Gripmax Brand being in the hundreds of thousands. Gripmax tyres are unique in its design and construction, they are constructed with the best material, utilizing the best technology and process available to us. Our team works with extreme passion to ensure that the size range and the development of new advanced sizes processes of construction and quality control systems remained state of the art. We at the Gripmax, pride ourselves in providing quality on and off road tyres that meets and exceeds expectations. We are always and continue to strive to anticipate and drive the advancements required in the field of the automotive and transportation industry.



# **GRIPMAX**

**FREEDOM FOR ADVENTURE**








## MUD RAGE M/T

Off-road maximum traction tire, designed for extreme 4X4 application, confidence in performance on muddy, snowy, and rocky terrain as well as sealed road performance with extra ground clearance, higher load-carrying capacity, and greater ability to go off-road. 4X4 enthusiasts know it for its long wear, low noise and aggressive tread pattern.

Stone ejector ribs strategically placed within the lateral grooves of the tread design help to discharge stones and resist stone drilling, giving the drive true confidence.

Specially developed tread compound helps resist the cutting, tearing and chunking commonly developed in extended off-road applications. Strategically placed in the lower side wall area, a raised rim protector helps protect the wheel and tyre from hazards in off-road driving conditions while enhancing the Mud Rage M/T's appearance.

 ALL SEASON  4X4  PERFORMANCE

### AVAILABLE SIZES

205/80 R16 104Q XL Mud Rage M/T  
27x8.50 R14LT 95Q Mud Rage M/T






## MUD RAGE M/T III

The Mud Rage M/T III is an eye-catching design in the Gripmax M/T range.

A bold off-road look that instantly transforms any vehicle. It excels in the toughest terrains and is known for its traction performance, both on and off-road.

It is popular for its long wear and aggressive tread pattern.

The tread pattern is designed to remove mud, dirt, snow and debris while keeping continuous contact for superior of road traction and better on-road control. A low void to rubber ratio in the tread center promotes better handling and a smoother ride for daily highway driving. The high void to rubber ratio on the outer edges offers extreme off-road traction.

 ALL SEASON  4X4  PERFORMANCE

### AVAILABLE SIZES

LT265/65 R17 120/117Q Mud Rage M/T III

LT265/60 R18 119/116Q Mud Rage M/T III






## MUD RAGE M/T IV

The Mud Rage M/T IV is an extreme mud terrain tyre for all 4x4 enthusiasts.

It provides traction on various off-road terrains, whether it's dirt, rocks or mud, it always takes you to your destination.

The unique tread blocks design is perfectly arranged to ensure maximum ground contact to allow for superior grip in extreme conditions. Aggressive shoulder and tread lugs ensure maximum protection and improve traction in rocky conditions.

High void ratio between the tread blocks ensures excellent self-cleaning that efficiently clears mud and dirt from the tread and provides traction in extreme terrain.

 ALL SEASON  4X4  PERFORMANCE

### AVAILABLE SIZES

LT285/70 R17 121/118Q Mud Rage M/T IV  
LT265/65 R17 120/117Q Mud Rage M/T IV






## MUD RAGE R/T MAX

The Mud Rage R/T MAX is a true hybrid between a mud terrain and all-terrain tyre. The Mud Rage R/T Max with raised white lettering and aggressive side biters on the shoulder will turn heads.

The modern tread pattern has a 15mm original tread depth which provides for excellent off-road traction and mileage for the serious enthusiast.

A durable 3 Ply reinforced construction ensures no load is too heavy for this beast.

 ALL SEASON  4X4  PERFORMANCE

### AVAILABLE SIZES

LT255/70 R16 120/117Q Mud Rage R/T  
LT265/70 R17 121/118Q Mud Rage R/T  
LT285/70 R17 121/118Q Mud Rage R/T  
LT265/65 R17 120/117Q Mud Rage R/T  
LT265/60 R18 119/116Q Mud Rage R/T  
LT265/50 R20 121/1180 Mud Rage R/T






## INCEPTION A/T

Tough all-terrain tire designed with an aggressive, self-cleaning tread pattern that provides off-road traction, durability plus an impressive on-road performance.

Tread pattern exploits a combination of features specifically suited to provide solid all-terrain performance, superior all-season traction, excellent stability, confident handling and reliable tread wear.

The Gripmax A/T is ideal for part-time 4X4 enthusiasts who don't want to change their tyres when having off road fun.

 ALL SEASON  4X4  PERFORMANCE

### AVAILABLE SIZES

235/75 R15 109T INCEPTION A/T  
265/75 R16 116S Inception A/T  
215/70 R16 100T Inception A/T  
245/70 R16 111T XL Inception A/T  
255/70 R16 111T Inception A/T  
265/70 R16 112T Inception A/T  
265/70 R17 115T Inception A/T  
265/65 R17 112T Inception A/T  
255/60 R18 112H XL Inception A/T  
265/60 R18 110T Inception A/T  
265/50 R20 111T XL Inception A/T  
31X10.5 R15LT 109S Inception A/T






## INCEPTION X/T

The Inception X/T is the ultimate all-terrain tyre to cater for everyday use. This tyre is the true all-rounder giving you the confidence to venture off-road.

Durable 3 Ply construction with raised white letters, aggressive side biters with an attractive multi-directional tread pattern will provide you with endless hours of trouble-free mileage.

The aggressive shoulder provides enough protection.

 ALL SEASON  4X4  PERFORMANCE

### AVAILABLE SIZES

LT285/70 R17 121/118Q Inception X/T  
LT265/70 R17 121/118Q Inception X/T  
LT265/65 R17 120/117Q Inception X/T  
LT285/65 R18 125/122Q Inception X/T  
LT285/60 R18 122/119Q Inception X/T  
LT265/60 R18 119/116Q Inception X/T  
LT285/55 R20 122/119Q Inception X/T  
LT285/50 R20 119/116Q Inception X/T



Since its inception in 1941, Hankook Tire & Technology has grown into a global leader paving the way for the global tire industry through daring challenges and astonishing innovations. We will continue to take a step forward as a global top-tier company leading the way for the future automotive industry by further reinforcing our world-renowned premium brands and high-tech leadership, and actively practicing ESG management designed to fulfill our corporate social responsibilities. Ranked among the top 10 tire brands in the world.





**VANTRA LT (RA18)**  
Summer

### Improved durability and internal anti abrasion qualities

A summer radial tire for commercial vans and transport vehicles, the Vantra LT provides excellent durability, increased mileage as well as excellent wet performance and a balanced footprint. Even under heavy loads, stability is maintained, increasing driver safety.

#### Performance



### Tire Features



#### Application of 3-channel wide grooves

Reduces hydroplaning and increases performance and safety at high speed.



#### Optimized pattern noise

Apply center rib in center area.



#### Apply new 3D lateral groove

Enhances performance in snow and wet conditions without sacrificing block strength.



#### Optimum groove location width with durable contact patch technology

Optimized groove position ensures stability in the outer grounding footprint area.



#### Apply optimized block stiffness

Reduces wear and increases dry braking performance.



#### Apply sidewall protect shield

Prevents sidewall damage from the curb stone using low pressure conditions.

#### AVAILABLE SIZES

155 R12C RA18	195 R15C 8PR 106/104R	225/70 R15C 8PR 112/110S
165 R13C RA18	195/70 R15C 8PR 104/102R	215/75 R16C 10PR 116/114
175 R13C 8PR 97/95Q	205/70 R15C 8PR 106/104R	215/70 R16C 6PR 108/106T
185 R14C 8PR 102/100R	215/70 R15C 8PR 109/107S	215/65 R16C 8PR 109/107R
195/R14C 8PR 106/104R	235/65 R16 RA18	215/65 R17T XL RA18





**KINERGY ECO 2 (K435)**  
Summer

**The smart choice for driver and environment**

The Kinergy Eco<sup>2</sup> is a summer tyre that has been developed for modern small, compact and mid-range vehicles. Like its predecessor, which returned very good test results, a focus has been placed on optimising rolling resistance along with a further increase in mileage and noise reduction without compromising a solid performance in wet and dry conditions.

**Performance**



**Driving Style**



**Tire Features**



**Wide lateral grooves(A)**

Wide lateral grooves incorporated into the inside blocks deliver excellent hydroplaning resistance.



**Asymmetric pattern design(F)**

An enhanced outside stiffness ensuring improved dry handling performance.



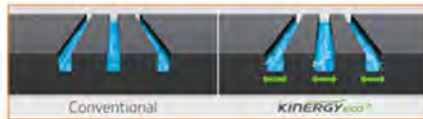
**Aqua turbine technology(H)**

Improves drainage for longitudinal and lateral direction.



**Optimised pitch sequence(K)**

Precisely designed block sizes reduce tyre noise.



**Wide straight 3 channel groove(G)**

Optimal widths and positioning of the three channel grooves ensures excellent performance in wet driving conditions. Wide outer grooves provide maximum water evacuation which promotes wet traction.



**New tread compound(J)**

New compounds improve wet braking and wear performance without sacrificing other tyre characteristics. Specifically, wear performance is improved by the optimised cross linking molecule density.

**AVAILABLE SIZES**

185/65 R15	175/70 R14T K435	175/65 R14T K435	185/60 R15 84H K435
195/65 R15	185/70 R14T K435	185/65 R14T K435	195/60 R15H K435
185/55 R15	195/70 R14T K435	175/65 R15H K435	205/60 R16H K435
185/70 R13T K435	165/65 R14T K435	205/65 R15T/V K435	175/50 R15H K435
175/70 R14T K435	165/65 R14T K435	205/65 R16H K435	195/50 R16H K435
165/60 R14T K435	185/60 R15 84H K435	195/60 R15H K435	



## RADIAL RA08 (RA08)

Summer

### Commercial tyre for vans and small trucks: combines design and performance

The Radial RA08 has a straight zigzag groove that improves driving performance on dry, wet and snowy roads. A balanced distribution of ribs and blocks provides naturally stable steering, excellent braking performance and grip. It also features low tread wear and high durability.

#### Performance



#### AVAILABLE SIZES

175 R13C 8PR 97/95Q

215/65 R17T 104T XL



## VENTUS S1 NOBLE 2 (H452)

All-Season | Premium

### The ideal balance of ultra-high performance all-season

Ventus S1 noble2 is premium ultra-high performance all-season tire developed for drivers of sports cars seeking a comfortable driving.

#### Performance



#### Driving Style



### Tire Features



#### Positive Aqua Hydro Block

An advanced aqua hydro block design was developed through 3D hydroplaning simulation to provide highly efficient wet braking.



#### Cornering and Noise Reduction Rib

A straight rib block applied to the outside of the tire helps to prevent road noise and increase cornering grip.



#### Application of 3D Kerfs

Handling performance is improved through the use of 3D Kerf which maintain a stable shape during acceleration, braking and cornering.



#### Optimal Pitch Arrangement

It applies the optimal five rows of pitch variation for excellent noise performance.



#### Application of Tie-Bar Technologies

Tie-bar ensures optimal Block Stiffness.

#### AVAILABLE SIZES

215/55 R16H 93H

255/50 R20V 109V XL



**DYNAPRO HP2 (RA33)**  
All-Season | Premium

**High-performance tire for luxury SUV's**

A high-performance tire for premium SUV's. The Dynapro HP2 meets all the conditions required for premium SUV's including excellent wet performance, low noise, rolling resistance and excellent mileage.

**Performance**



**Driving Style**

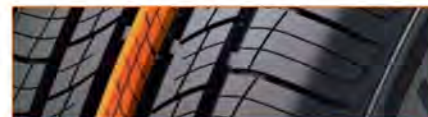


**Tire Features**



**Straight 4-channel waterway**

Resists hydroplaning & aquaplaning performance up.



**High stiffness center rib**

Stiff center tread blocks provide precise steering



**Silencer sipes**

Prevents harmonic tread pattern sound.



**Aqua slant sipes & groove**

Radial direction sipes provide improved handling in wet and dry conditions by locking together for greater rigidity. Lateral grooves provide resistance to hydroplaning.

**AVAILABLE SIZES**

215/70 R16H 100H HP2	265/65 R17H 112H HP2	285/60 R18V 116V HP2
225/70 R16H 103H HP2	285/65 R17H 116H HP2	255/55 R19V 111V XL HP2
265/70 R16H 112H HP2	225/60 R17H 99H HP2	255/50 R20V 109V XL HP2
275/70 R16H 114H HP2	235/60 R17V 102V HP2	265/50 R20V 107V HP2
225/65 R17H 102H HP2	265/60 R18V 110V HP2	235/60 R16 100H HP2



## DYNAPRO HT (RH12)

All-Season | Premium

### Combining all-season functionality with performance for highway driving

A sport truck and SUV tire that provides a smooth, powerful ride, the Dynapro HT provides greater mileage through specialized treadwear. Excellent snow traction makes driving possible on winter roads while low-rolling resistance offers excellent fuel economy.

#### Performance



### Tire Features



#### High stiffness center block

Steering response improvement.



#### Snow kerf

Allows for improved all-season performance.



#### Button and semi solid ribs

Button elements sized for good snow and wet traction, yet interlocking geometry maintains rib stiffness for handling.



#### 4 straight groove channels

Ideally arranged channels provide sure-footed performance in both wet and dry conditions.



#### Multi-depth lateral lugs

Provide improved performance in wet and snow conditions throughout the whole tread life.

#### AVAILABLE SIZES

265/60 R18 109T



**VENTUS PRIME 3 (K125)**  
Summer

**The perfect balance between performance, comfort and safety**

Hankook Ventus Prime 3 K125 is a Premium Touring summer tire with asymmetrical pattern tread, designed for Passenger cars.

**Performance**



**Tire Features**



**Wide 4 channel grooves**

Provides superior wet performance through rapid drainage.



**Optimised new profile**

The optimised profile ensures the best tyre performance throughout powerful acceleration.



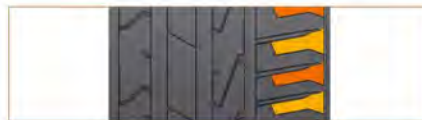
**Groove chamfer**

The contact area is widened instantaneously when braking by groove chamfer. Improved traction performance.



**Solid outside block**

Provides stability and superior handling performance through maximising the outside block rigidity.



**Noise care pitch**

Noise reduction through an optimised pitch design.



**Optimised lateral groove angle**

The above simulation was conducted using a variety of contact edge radius.

**AVAILABLE SIZES**

185/55 R16H K125	205/55 R16W K125	215/55 R16V K125
215/55 R17V K125	215/55 R17W K125	225/55 R17W K125
225/55 R18V K125	235/50 R18W K125	



**VENTUS S1 EVO3**  
**(K127/A) Summer**

**Performance tyre chosen by premium car makers**

Hankook Ventus S1 EVO 3 is an excellent high-speed handling, optimal performance in wet conditions and chosen by premium car makers.

**Performance**



**Tire Features**



**Aramid reinforcement belt**

Aramid reinforcement belt is applied with the best material that is available for tires today. To allow an exquisite handling by maintaining the optimised shape of contact surface.



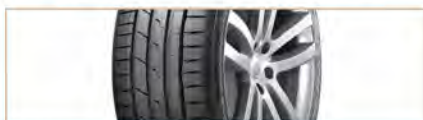
**Highly stiff outside shoulder**

The outer blocks and shoulders of the tire, where heavy loads and contact pressure are concentrated due to cornering, are expanded.



**Interlocking groove**

Ventus S1 evo3 is equipped with interlocking outside grooves to secure wet grip and prevent hydroplaning on slick surfaces.



**Improved thermal circulation, air permeability**

Adding to the effectiveness of thermal circulation and air permeability through the use of repetitively structured units, is that more than double the conventional serration patterns are securing spaces and height changes.



**ProMileage Technology**

Mileage is significantly enhanced by Promileage technology, which maximizes road contact of tires and evenly distributes forces during acceleration, braking, and cornering.

**AVAILABLE SIZES**

255/45 ZR19Y K127	255/40 ZR20Y K127	295/35 ZR19Y K127
245/40 ZR18Y K127	235/35 ZR19Y K127	255/35 ZR19Y K127
255/40 ZR19Y K127	235/55 ZR20W K127A	255/50 ZR19W K127A
285/45 ZR19Y K127A	235/45 ZR20Y K127A	265/45 ZR21Y K127A
275/45 ZR21Y K127A	295/40 ZR20Y K127A	315/40 ZR21Y K127A
275/40 ZR22Y K127A	285/35 ZR21Y K127A	325/30 ZR21Y K127A



**DYNAPRO AT2 (RF11)**  
All-Season | Premium

**Set your vehicle free to drive in any road condition**

The Dynapro AT2 (RF11) is an all season, all terrain tire that offers drivers strong on and off road performance

**Performance**



**Tire Features**



**Multi-directional Grooves and Sipes**

Multi-directional tread grooves and sipes are arranged to create better traction in any direction.



**Biting block edges**

Provides more traction and excellent snow performance.



**Locking shoulder lugs**

Protruding mix of two to one shoulder lugs provide additional off-road traction.



**Staged Block Edges**

Creates a sound barrier that reduces road noise.



**Tie-bars**

Stabilizes tread blocks to prevent noise and optimize movement for a more comfortable ride.



**Aero shoulder design**

Road noise is minimized by passing through the shoulder blocks.

**AVAILABLE SIZES**

225/70 R15T RF11  
275/55 R20T RF11

LT275/70 R17 RF11  
265/50 R20 111T XL A/T

LT285/70 R17 RF11





**DYNAPRO AT2 XTREME (RF12)** All-Season | Premium

Perfectly balanced tire for both on and off road

The Hankook Dynapro AT2 Xtreme RF12 is an All Weather tire intended for use on light duty trucks and SUVs.

Performance



Tire Features



**Multi-directional Grooves and Sipes**

Provides better traction in any direction.



**Biting Block Edges**

Provides more traction and excellent snow performance. 3 Peak Mountain Snowflake qualified for severe snow conditions.



**Staged Block Edges**

Creates a sound barrier that reduces road noise.



**Tie-bars**

Stabilizes tread blocks to prevent noise and optimize movement for a more comfortable ride.



**Aggressive Shoulders and Sidewall**

Cross combined scoops applied on shoulders to enhance off-road traction. High depth sidewall blocks provide protection and prevent cuts in off-road conditions.

AVAILABLE SIZES

235/75 R15 109T	265/70 R17T	31X10.50 R15
265/75 R16T RF12	235/65 R17T	235/75 R15T
245/70 R16 111T XL A/T	255/65 R17T	265/70 R16T
255/70 R16T	265/65 R17T	265/65 R17T
265/70 R16T	235/60 R18T	265/60 R18T
265/70 R17T	265/60 R18T	



## DYNAPRO MT2 (RT05)

All-Season | Premium

### The most extreme off-road tyre

The Hankook Dynapro MT2 RT05 providing remarkable off-road traction maintaining on-road performance.

#### Performance



### Tire Features



#### Sidewall puncture protector

Series of puncture protectors are applied to protect the sidewall from chip and tear on gravel.



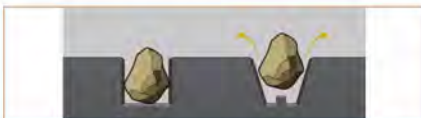
#### Massive tread design

Optimized by our 3D engineering technology, the massive tread design provides ultimate off-road traction without compromising on-road comfort.



#### Reinforced shoulders

Treads combined with the shoulder lugs enhance traction in the toughest terrains.



#### Mud and stone ejectors

Maximizes grip by releasing mud and stones, also protects grooves from stone puncture.



#### Massive shoulder lugs

Massive V-shaped shoulder lugs provide extra sidewall protection and off-road traction.



#### ProMileage Structure

Mileage is significantly enhanced by ProMileage technology, which maximizes road contact of tires and evenly distributes force during acceleration, braking, and cornering.

#### AVAILABLE SIZES

LT265/70 R17 RT05

LT265/65 R17 RT05

LT285/70 R17 RT05

LT275/65 R18 RT05



**DYNAPRO XT (RC10)**  
All-Season | Premium

### Ruggedness meets comfort

The Hankook Dynapro XT RC10 is an All Weather tire intended for use on light duty trucks and SUVs.

### Performance



### Tire Features



#### Polygonal Blocks

The center blocks and shoulder blocks with high rigidity provide improved off-road traction and handling.



#### Zig-zag grooves

The wide grooves provide added traction in off-road and snow, easily evacuates water and keep stones and mud out of the way.



#### Lateral grooves

V-shaped lateral grooves bite the surface for additional off-road and snow grip.



#### Optimized pattern

Arranged by tread pitch variation technology, the optimized pattern reduces noise for a more comfortable ride.



#### Shoulder block cushions

Cushions between the shoulder blocks relieve impact and absorb noise.



#### Beveled edges

The beveled edges minimize impact to reduce road noise.

### AVAILABLE SIZES

LT275/65 R18 XT RC10



Shandong Mirage Tyres Co., Ltd., is one of the famous tire manufacturers in China located in the tire capital town – Guangrao which is in Dongying city of Shandong province. Shandong Mirage Tyres Co., Ltd. specialized in the production of full range of radial tires by international advanced technology. The factory has two plants with an annual production capacity of 2 million for TBR and 6 million for PCR products.

Mirage insists on technical innovation and uses the national technical center as the development platform. It has the independent R & D capabilities for all the relevant technologies of radial tires , Mirage manufactures radial tires widely used in passenger car, SUV, truck and bus etc., with excellent performance, which are well-reputed all over China and more than 80 countries overseas.

Mirage owns the advanced R & D, production and testing equipments, furthermore, the excellent management team and specialized technology troops , which assures the outstanding and stable quality of its products. Many of Mirage's manufacturing equipment are imported from Europe and Japan. Mirage has built a strong quality assurance system and its products are accredited with certificates of ISO9001, ISO14001, OHSAS18001.IATF16949, CCC, DOT, ECE, GCC, INMETRO, BIS, SONCAP, etc.



# MIRAGE TIRES



**MR100**

## FEATURES:

- Reinforced structure composed of two steel belts and full nylon protector
- Zigzag vertical groove with continuous sipes
- Special abrasion-resistant tread compound
- Solid shoulder design with wide grooves and continuous sipes

## BENEFITS:

- Deliver extra puncture resistance and robust load bearing capacity
- Provide excellent wet and dry grip
- Provide enhanced mileage with reduced heat
- Provide responsive handling, even wear and excellent water evacuation

SERIES	SIZE	PLY RATING	LOAD INDEX	SPEED RATING
LT	155R12C	8PR	88/86	Q
	185R14C	8PR	102/100	R
	195R14C	8PR	106/104	R
	195R15C	8PR	106/104	R

# MIRAGE TIRES



**MR200**

## FEATURES:

- Reinforced structure composed of two steel belts and full nylon protector
- Zigzag vertical groove and open horizontal groove arrangement with sipes
- Special abrasion-resistant tread compound
- Variable pitch pattern

## BENEFITS:

- Deliver extra puncture resistance and robust load bearing capacity
- Provide excellent wet and dry grip
- Provide enhanced mileage with reduced heat
- Superior comfort and quiet ride

SERIES	SIZE	PLY RATING	LOAD INDEX	SPEED RATING
LT	155R13C	8PR	90/80	Q
	165R13C	8PR	94/92	R
	175R13C	8PR	97/95	R
	195/75R16	8PR	107/105	R
	195/70R15C	8PR	104/102	R
	205/70R15C	8PR	106/104	R
	215/70R15C	8PR	109/107	R
	225/70R15C	8PR	112/110	R
	205/65R16C	8PR	107/105	T

# MIRAGE TIRES



**MR-HT172**

## FEATURES:

- Four circumferential grooves and open shoulder slots
- High-density sipes with silica compound
- Variable pitch pattern and optimized footprint design
- Solid center ribs
- Joint-less nylon band

## BENEFITS:

- Prevent aquaplaning with enhanced wet grip performance
- Deliver a smooth ride, lower noise and improve traction on dry and wet roads
- Superior comfort and quiet ride
- Provide steering stability and deliver a comfortable ride
- Improve tread stiffness and uniformity and deliver high speed stability

SERIES	SIZE	LOAD INDEX	SPEED RATING
SUV	235/75R15	109HXL	R
	215/70R16	100	H
	265/70R17	115	T
	265/65R17	112	H

# MIRAGE TIRES



**MR-AT172**

## FEATURES:

- Special treat compound and wide footprint
- Block tread design with multiple-sipes
- Open shoulder grooves
- Joint-less nylon band
- Strong structure design

## BENEFITS:

- Enhance tread life and deliver excellent braking on wet and dry roads
- Provide outstanding off-road traction
- Prevent aquaplaning with enhanced wet grip performance
- Improve tread stiffness and uniformity and deliver high speed stability
- Provide reliability and durability

SERIES	SIZE	LOAD INDEX	SPEED RATING
SUV	235/75R15	109SXL	R
	245/70R16	107	T
	265/70R16	112	T
	265/70R17	115	T
	265/65R17	112	T



# MIRAGE TIRES



**MR162**

## FEATURES:

- Enhanced compound
- Four wide circumferential tread grooves
- Streamlined pattern design

## BENEFITS:

- Excellent grip on wet and dry road conditions
- Deliver excellent performance on wet roads
- Provide excellent water evacuation and beautiful appearance
- Superior comfort

SERIES	SIZE	LOAD INDEX	SPEED RATING
70	175/70R13	82	T
	185/70R13	86	H
	175/70R14	84	T
	185/70R14	88	H
	195/70R14	91	H
	205/70R14	95	H
65	165/65R13	77	T
	165/65R14	79	T

SERIES	SIZE	LOAD INDEX	SPEED RATING
65	185/65R14	86	H
	175/65R14	82	T
	185/65R15	88	H
	195/65R15	91	V
	205/65R15	94	V
	60	185/60R15	84
195/60R15		88	V



We are a Large-scale integrated group company in China with more than 40 years history. Our group has rich capital and gets involved in five star hotel operation,real estate development, tire export and rubber import etc.

We are one of the largest tire companies in China. The founder devotes all his life in tires and has profound understanding of the industry. We have established a very professional team to develop, manufacture, market the tires and serve our partners worldwide.



# **ROADSHINE**

## **PASSENGER TIRES**



# ROADSHINE



**RS901**

## FEATURES

- 3 longitudinal grooves enhance water evacuation.
- Special more sipes and grooves design enhances the wet grip performance.
- Silent groove design decreases noise while tire rolling effectively.
- Enhanced shoulder design increases driving stability with high load.

## BENEFITS



Comfort



Economy



Mixed Surface

### AVAILABLE SIZES

155 R12C 8PR 88/86Q

175 R13C 8PR 97/95Q

185 R14C 8PR 102/100Q

195 R14C 8PR 106/104 Q

195 R15C 8PR 106/104 Q

225/70 R15C 8PR 106/103Q



# ROADSHINE



## RS902

### FEATURES

- Suitable for various commercial vehicles, estate cars and pickup trucks etc.
- 3 longitudinal grooves provide excellent linear driving ability and skid resistance.
- Variable groove design reduces tire noise during driving.
- Computer-optimized design combined with special rubber formulation provide excellent tire wear resistance.

### BENEFITS



Comfort



Quiet



Longer Mileage

### AVAILABLE SIZES

205 R16C 8PR RS902 110/108S

195/70 R15C 8PR RS902 104/102N

215/70 R15C 109/107S RS902



# ROADSHINE



## RS906

### FEATURES

- Suitable for various commercial vehicles, estate cars and pickup trucks etc.
- 3 longitudinal grooves provide excellent linear driving ability and skid resistance.
- Variable groove design reduces tire noise during driving.
- Computer-optimized design combined with special rubber formulation provide excellent tire wear resistance.

### BENEFITS



Comfort



Quiet



Longer Mileage

### AVAILABLE SIZES

175/70 R13 82T	185/70 R14 88H/T
185/70 R13 86H	165/60 R14 75H/T
165/65 R13 77T	195/60 R15 88H
165/80 R13 83T	185/60 R15 88H
165/70 R13 79T	205/65 R15 94H/V
195/70 R14 91T	185/65 R15 88H
185/65 R14 86H	195/55 R15 85V
185/60 R14 82H	195/65 R15 91H
195/60 R14 86H	



# ROADSHINE



## RS907

### FEATURES

- Outside strong blocks design enables the tyre to follow the road's surface more closely, helps to reduce blocks deformation while speed cornering and enhances steering precision and better grip.
- Wide rib grooves effectively removes water, provides shorter braking distances and safer handling on wet roads.
- Racing compound technology provides superior grip performance on wet road surfaces.

### BENEFITS



Comfort



Quiet



Longer Mileage

### AVAILABLE SIZES

195/70 R14 95H

165/65 R14 79T/H

185/65 R14 86H

205/65 R15 94H



# ROADSHINE



**RS909**

## FEATURES

- Optimum water dispersion and steering on both sides and minimum rolling resistance with the four long tread grooves fuzzy pattern.
- Maximum grip and road adhesion with the pattern block and rib pattern on shoulders.
- Strong rim-protecting ring to avoid impact for safe driving at high speed.

## BENEFITS



Comfort



Quiet

### AVAILABLE SIZES

205/45 ZR17 88H/W

185/55 R14 80V



# ROADSHINE



**RS918**

## FEATURES

- Zigzag concave pattern for stable driving, flexible operation, long wearing and fuel saving.
- Longer wearing and life with extra deep grooves and excellent tread compound.

## BENEFITS



Comfort



Economy



Longer Mileage

## AVAILABLE SIZES

165/80 R13 83S





# ROADSHRINE



**RS903+**

## FEATURES

- Deep pattern + high saturation in contact with the ground + mixed pattern design + wear resistant compound, for much longer mileage.
- Special contour profile, 2% more contact area, improve the mileage and turning performance.
- Special pattern design, avoid stone or other thing clamped in the grooves.

## BENEFITS



Wet Performance



Longer Mileage



Off Road

### AVAILABLE SIZES

P265/70 R16 112S RS903+

P265/70 R17 115S RS903+

P265/65 R17 112S RS903+

P265/60 R18 110S RS903+

P265/50 R20 111S XL RS903+



# ROADSHINE



**RS906+**

## FEATURES

- Suitable for various premium saloon cars.
- The innovative central rib design provides excellent steering and grip ability on wet road surface.
- Balance of mileage and oil efficiency performance.
- Perfect economy and environmental friendly.

## BENEFITS



Wet Performance



Comfort



Longer Mileage

## AVAILABLE SIZES

175/70 R14 84T RS906+

205/60 R16 92H RS906+



# ROADSHINE



**RS907+**

## FEATURES

- Big shoulder block pattern with small sipes can avoid uneven wear and effectively reduce the heating up and resonance.
- Continuous longitudinal groove design for excellent water drainage, so provide good grip and maneuvering on wet road.
- Lateral small sipes design enhance the maneuvering performance.
- Use the FEA, Finite Element Analysis, and get a optimized pitch arrangement, displacement to reduce noise.

## BENEFITS



Wet Performance



Comfort



Longer Mileage



Excellent Handling

## AVAILABLE SIZES

175/70 R14 84T RS907+



# ROADSHINE



**RS904A**

## FEATURES

- With 4-U-shaped groove design, the excellent water draining performance and gripping power on wet assured.
- Multiple small tread pattern design improves driving comfort.
- The big tread blocks on shoulder enhance tire strength so that the wear-resistance ability assured and uneven wearing avoided.

## BENEFITS



Wet Performance



Comfort



Longer Mileage



Excellent Handling

## AVAILABLE SIZES

215/65 R16 98H RS904A



# ROADSHINE



**RS922**

## FEATURES

- Asymmetric pattern, big shoulder block, excellent control on dry road, wide grooves helps excellent water drainage.
- Wide lateral grooves design helps improve the performance of drainage and wet grip.
- Central steel block, speeds more quickly, controls more accurately.

## BENEFITS



Wet Performance



Excellent Handling



Economy

## AVAILABLE SIZES

215/55 R18 99V RS922



# ROADSHINE



**RS922+**

## FEATURES

- Asymmetric pattern design provide a strong grip and confident maneuvering and tread even wearing during turning.
- Four wide longitudinal groove design and wide contact patch helps to deliver a high speed performance and excellent water drainage.
- Angular sipes help reduce noise and provide comfortable riding.
- Special tread ingredient design with silicon helps to provide a good grip both on dry and wet road.

## BENEFITS



Wet Performance



Excellent Handling



Economy

## AVAILABLE SIZES

195/50 R15 82V RS922+

215/45 R17 91W RS922+



# ROADSHINE



**RS908**

## FEATURES

- Optimized groove design to reduce the pattern noise.
- High wear-resistant tread compound to improve tire mileage.
- Four lines tread pattern brings superior handling stability.

## BENEFITS



Quiet



Economy



Longer Mileage

## AVAILABLE SIZES

6.50 R16LT RS908 (TUBELESS)