



**APTANY**



# WANLI TIRE

**PRODUCT CATALOG**



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# COMPANY INTRODUCTION

Hefei Wanli Tire Co., Ltd. (hereinafter referred to as "Hefei Wanli") is a joint venture established by Wanli Tire Co., Ltd. under Guangzhou Industrial Investment Holding Group Co., Ltd. (hereinafter referred to as "GIH") and Hefei JAC Automobile Co., Ltd. GIH is a joint reorganization of the former Guangzhou Steel Group, Wanbao Group and Wanli Group. It owns many well-known brands such as Wanli Tire, Wanbao and Wuyang, and has more than 200 affiliated companies: the total number of employees is more than 30,000. It has a good industrial foundation and technology accumulation in high-end equipment manufacturing, material manufacturing, refrigeration home appliances, rubber chemical industry and other fields.

Relying on strategic foresight and resource reserves, Hefei Wanli was established in March 2015 with a registered capital of 900 million yuan. It is located in Hefei, Anhui, which is known as the "Great Lake City and an Innovative Highland". The company officially put into production in November 2016 with an annual production capacity of two million of green radial truck tires, which is the first fully automatic intelligent production enterprise in tire industry from raw materials to finished products.

Hefei Wanli adheres to the business philosophy of "Honest man, Heart work, Friendly cooperation, Owner Orientation", and is committed to the development, production and sales of a full range of all-steel tires.

After thirty years of development, Wanli Tire now has five independent brands of "WANLI", "MILEVER", "Fulitong", "Yintongda" and "Shuaichi". The products cover rail transportation tires, light truck series, inner tube load series, tubeless medium and short-haul series, with a total of more than 560 specifications and patterns.

The company has passed IATF16949 and ISO9001 quality management system, measurement management system, integration management system and many other system certifications. Also obtained CCC (China), DOT (United States), ECE (European Union), GCC (Gulf), INMETRO (Brazil) and other major product certification. Besides, Hefei Wanli is a well-known supplier of JAC, HINO, Nanjing Jinlong, CRRC ZHUSHOU and Bombardier. The company has more than 50 independent patents at home and abroad, and has won "Anhui Intelligent Factory", "Anhui Green Factory", "Anhui Enterprise Technology Center", "National High-tech Enterprise", "National Ministry of Industry and Information Technology Manufacturing and Internet Integration Development Pilot Demonstration Project" and other honorary titles.



## Honor and certificate



DOT



ECE R117  
ECER54



GCC



SASO



SNI



INMETRO



NOM



SGS  
COLOMBIA



LATU





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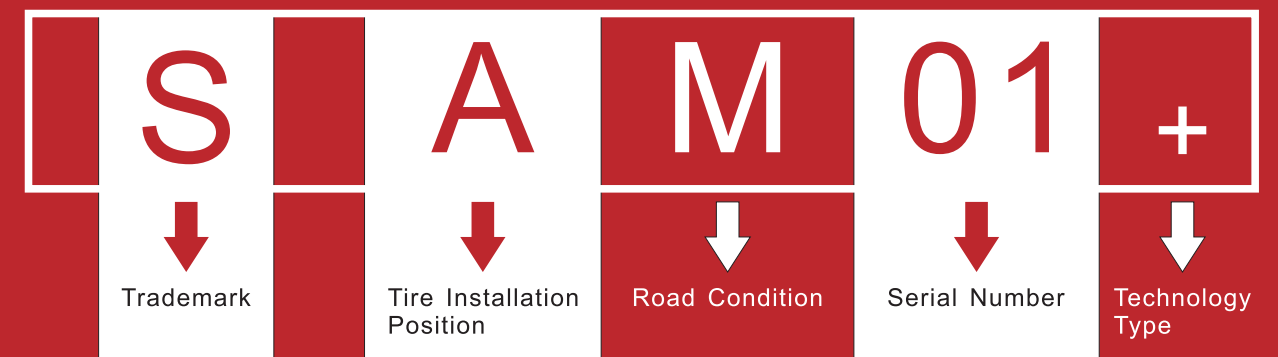
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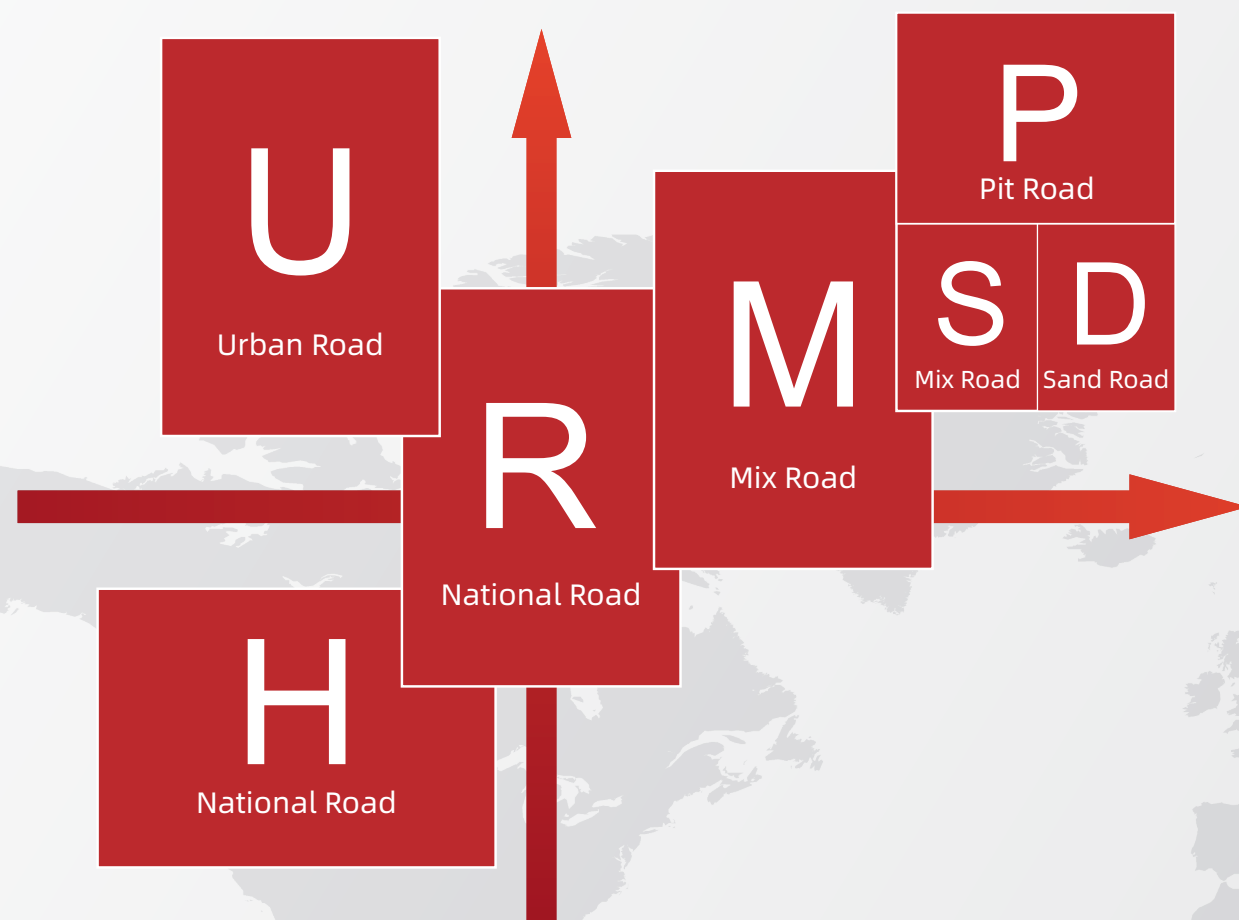
## ALL STEEL TIRES



| Tire Brand                 | Brands of WANLI |  |
|----------------------------|-----------------|--|
| Tire Installation Position |                 | F Front Wheel<br>D Driving wheel<br>T Trailer wheel<br>A All Wheel   |
| Road Condition             |                 | H Highway Road<br>R Regional & Ordinary Road<br>M Mix Road<br>U Urban Road<br>P Pit road<br>S Mud & Snow Road<br>D Sand Road |
| Serial Number              |                 | Natural Generated Numbers<br>01--99  |
| Technology Type            |                 | +:Pzero Belt<br>Blank: Four-ply Belt<br>English Letters:Represent Product Upgrade Types                                      |



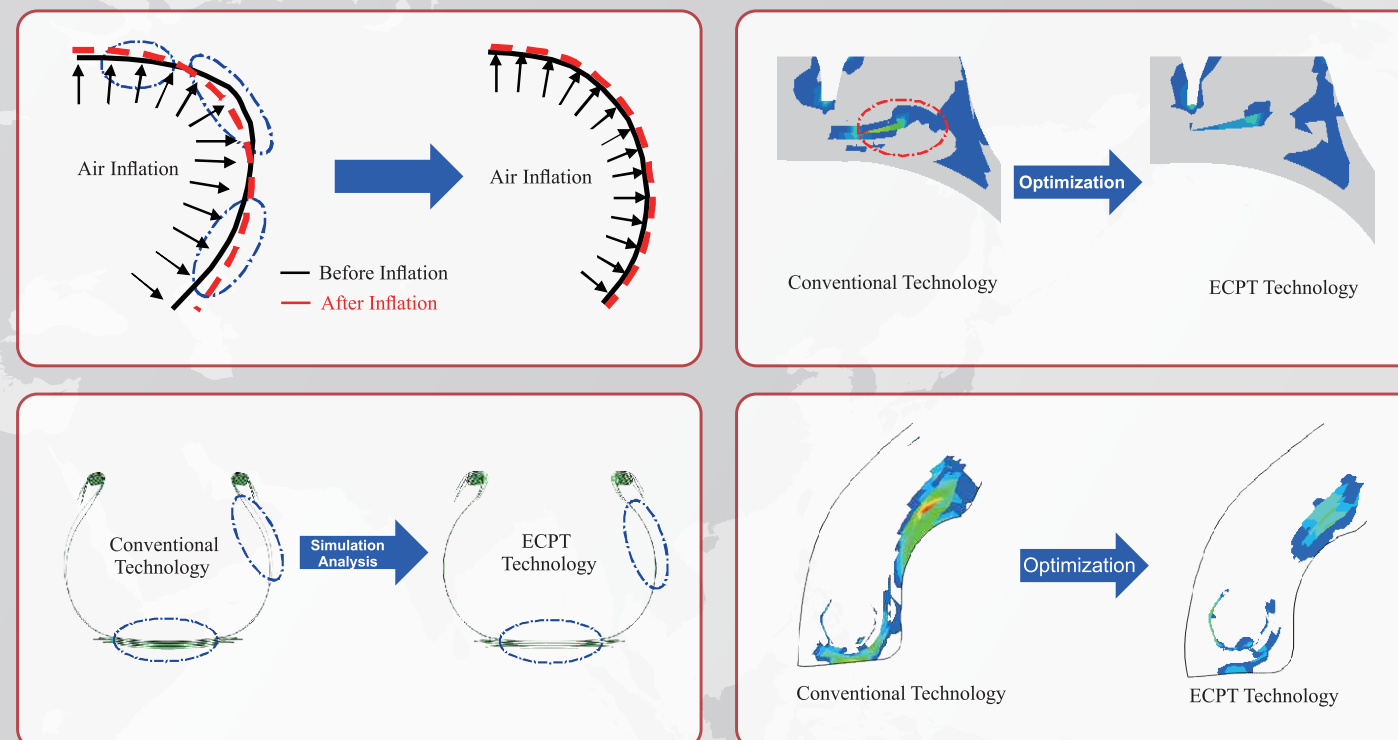
## TIRE USE ENVIRONMENT CLASSIFICATION AND CODE DESCRIPTION



| Classify |  | Road Condition  | Working Condition  |
|----------|--|---|--|
| H        |  | Straight Highway and High-grade Highway, Long Distance.                                 | Long time Driving Without Stop, Mainly Driving on the Highway.   |
| R        |  | National Highway, Regional Road, High-grade Highway and so on, Medium to long Distance. | National Highway, Regional Road, More Braking and Acceleration.  |
| M        |  | Mix Road, On/Off-road, Including Project and Construction Pavement.                     | The Engineering Transport Vehicles Including the short Distance Transportation Vehicles and the Dump Trucks. |
| U        |  | Urban Road, Often Steering and Braking.   | Local Buses and Urban Traffic, Frequent Parking & Start.   |
| P        |  | Pit Transport   | Non Highway Pavement (Pit Transport, Path, Mud & Snow Road, Sand Road).                                      |
| S        |  | Mud & Snow Road   |  |
| D        |  | Sand Road   |  |

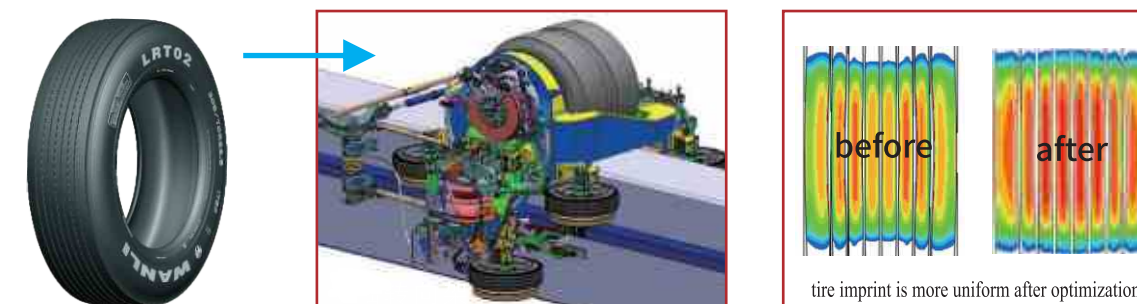
# WANLI TIRE PRODUCT CATALOG

## Equilibrium Carcass Profile Theory



## Master Key Technologies of Rail Transit Tire

### Develop Straddle Monorail Walking Tire (Load Capacity: 7 tons)



Master key technologies of rail transit tire, own more than ten core patents, and realize domestic production of straddle tire of single load capacity up to 6900kg.



↑ LONG DISTANCE

# BUS TIRE SERIES LIST (Position Map)

## HIGHWAY BUS

Drive distance: short distance, middle and long distance, long distance  
Load capacity: nominal load capacity  
Main driving road: highway road, national road, urban road

## BUS

Drive distance: short distance, middle and long distance  
Load capacity: nominal load capacity  
Main driving road: highway road, urban road



SHORT DISTANCE

BAD ROAD CONDITION



Shuttle bus



Minibus



Coach



Coach

→ GOOD ROAD CONDITION



Urban Road



National Road



Highway Road



LONG DISTANCE

# TRUCK TIRE SERIES LIST

(Positioning Map)

## LONG-HAUL

Drive distance: short distance, middle and long distance, long distance  
Load capacity: nominal load capacity  
Main driving road: highway road, national road, urban road



## SHORT DISTANCE

### BAD ROAD CONDITION

### GOOD ROAD CONDITION



Dump Truck



Concrete Truck



Truck



Oil Tank Truck



Trailer



Worst Road

Bad Road

Normal Road

Urban Road

Highway Road



LONG DISTANCE

# TRUCK TIRE SERIES LIST

(Positioning Map)

## MIXED

Drive distance: short distance, middle and long distance  
Load capacity: nominal load capacity  
Main driving road: national road, mix road

## MINE & CONSTRUCTION SITE

Drive distance: short distance  
Load capacity: nominal load capacity, heavy load  
Main driving road: gravel road, mud road mix road



SHORT DISTANCE

BAD ROAD CONDITION

GOOD ROAD CONDITION



Dump Truck



Concrete Truck



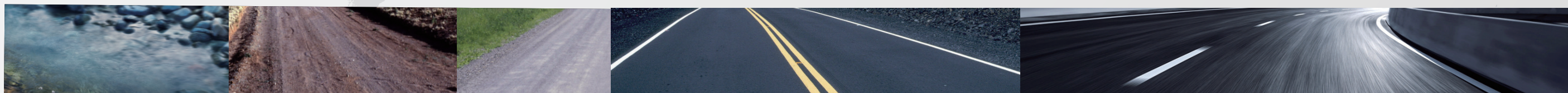
Truck



Oil Tank Truck



Trailer



Worst Road

Bad Road

Normal Road

Urban Road

Highway Road

LONG DISTANCE

# SNOW TIRE SERIES LIST

(Positioning Map)

## SNOW

Drive distance: short distance  
Load capacity: nominal load capacity, heavy load  
Main driving road: gravel road, mud road mix road



SHORT DISTANCE

BAD ROAD CONDITION

GOOD ROAD CONDITION



Dump Truck



Concrete Truck



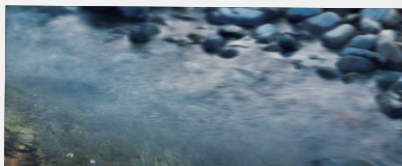
Truck



Oil Tank Truck



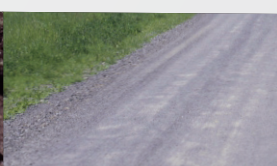
Trailer



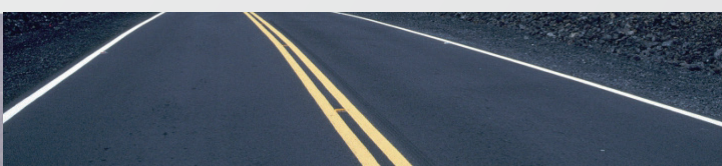
Worst Road



Bad Road



Normal Road



Urban Road



Highway Road





APM Walking Tire  
Nominal Load  
Capacity:6900kg

**STR668**

**LRT02**

1.Straddle monorail  
2.Urban rapid rail  
3.Smart rail trolle  
Nominal Load  
Capacity:6900kg



## PASS THE TESTING IN EXTREME COLD AND SNOW ENVIRONMENT OF CRRC INTELLIGENT TROLLEYBUS



## HIGHWAY BUS >

Drive distance: short distance,middle and long distance,  
long distance  
Load capacity: nominal load capacity  
Main driving road: highway road,national road,urban road

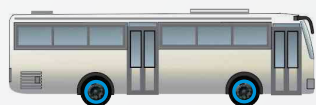
## BUS >

Drive distance: short distance,middle and long distance  
Load capacity: nominal load capacity  
Main driving road: highway road,urban road





# SAU01



Wheel position ☒ Best ☐ REF

## ◎Sidewall Protection Design

Sidewall lateral scraping protection design reduces the tire damage

## ◎Reinforced Bead Design

The special bead design is more suitable for the public transport

## ◎Comfortable ,Quiet

Tread pattern with small transverse groove enhances the grip force , improves the ride comfort and reduce the noise

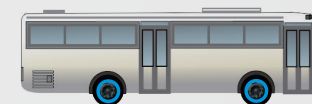
## ◎Higher Rate Of Renovation

The optimized design of tread patterns, broad crown structure, uniform wear, and the use of high durability matrix, a higher rate of renovation

## SAU01

| Tire Size   | PR   | Tread Depth | Load Index           | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|----------------------|--------------|---------|---------------|---------------|
| 11R22.5     | 16PR | 19.0        | 148/145              | J            | 8.25    | 3150/2900     | 850           |
| 11R22.5     | 18PR | 19.0        | 149/146              | J            | 8.25    | 3250/3000     | 930           |
| 12R22.5     | 18PR | 20.4        | 152/149              | K            | 9.00    | 3550/3250     | 930           |
| 275/70R22.5 | 16PR | 18.9        | 144/141(152/148)     | J(E)         | 8.25    | 2800/2575     | 830           |
| 275/70R22.5 | 16PR | 18.9        | 148/145<br>(152/148) | J(F)         | 8.25    | 3150/2900     | 900           |

# SAU02(E)



Wheel position ☒ Best ☐ REF ☐ Not recommend

## ◎Special formula design for public transportation

Special formula design for public transportation with Deeped pattern and widen tread

## ◎Excellent durability

Strengthen the carcass structure, improve the durability of the matrix, increase the rate of renovation

## ◎Extraordinary handling performance

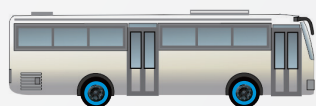
Four vertical lines pattern design offers a better drainage performance and wet skid resistance

## SAU02(E)

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 10R22.5     | 16PR | 17.4        | 144/142    | L            | 7.50    | 2800/2650     | 900           |
| 11R22.5     | 18PR | 20.4        | 149/146    | J            | 8.25    | 3250/3000     | 930           |
| 215/75R17.5 | 18PR | 15.1        | 135/133    | J            | 6.00    | 2180/2060     | 850           |
| 235/75R17.5 | 18PR | 13.6        | 143/141    | J            | 6.75    | 2725/2575     | 875           |
| 275/70R22.5 | 18PR | 16.9        | 152/148    | F            | 8.25    | 3550/3150     | 900           |
| 295/80R22.5 | 20PR | 17.0        | 154/149    | J            | 9.00    | 3750/3250     | 850           |



# LRT03



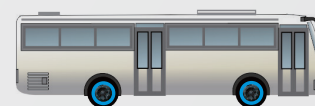
Wheel position    ☒ Best    ☐ REF    ☐ Not recommend

- ◎ Adopting Rail Transit Tire Technology, specially designed for electric buses
- ◎ With excellent grounding marks  
The tire has excellent reliability and wear resistance

## LRT03

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 245/70R19.5 | 18PR | 17.0        | 141/140    | J            | 7.50    | 2575/2500     | 850           |
| 255/70R22.5 | 16PR | 17.0        | 140/137    | K            | 7.50    | 2500/2300     | 830           |
| 275/70R22.5 | 18PR | 20.0        | 152/148    | F            | 8.25    | 3550/3250     | 900           |
| 275/70R22.5 | 18PR | 20.0        | (150/148)  | (J)          | 8.25    | 3550/3250     | 900           |
| 305/70R22.5 | /    | 18.0        | 153/150    | J            | 9.00    | 3650/3350     | 900           |
| 355/50R22.5 | 20PR | 17.4        | 156        | J            | 11.75   | 4000          | 900           |
| 435/45R22.5 | 22PR | 18.0        | 163        | J            | 15.00   | 4875          | 900           |
| 435/45R22.5 | 22PR | 18.0        | 163        | (F)          | 15.00   | 4875          | 900           |
| 455/45R22.5 | 22PR | 15.9        | 166        | J            | 15.00   | 5800          | 900           |
| 455/45R22.5 | 22PR | 15.9        | (169)      | (F)          | 15.00   | 5800          | 900           |

# LRT05



Wheel position    ☒ Best    ☐ REF    ☐ Not recommend

Using ECTP Technology, Excellent Wear Resistance,  
Excellent Load Capacity, Excellent Durability

- ◎ Balanced carcass profile design improves the durability
- ◎ Well-distributed tire ground pressure provides better wear resistance
- ◎ Appropriate rigidity of sidewall improves the dynamic performance

## LRT05

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 445/65R22.5 | 22PR | 16.9        | 175        | F            | 13.00   | 6900          | 1000          |

# LRT02+



Using ECTP Technology, Excellent Wear Resistance,  
Excellent Load Capacity, Excellent Durability

- ◎ Balanced carcass profile design improves the durability
- ◎ Well-distributed tire ground pressure provides better wear resistance
- ◎ Appropriate rigidity of sidewall improves the dynamic performance

## LRT02+

| Tire Size   | PR | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|----|-------------|------------|--------------|---------|---------------|---------------|
| 305/70R22.5 | /  | 9.7         | 175 (160)  | F(F)         | 8.25    | 6900          | 1150          |
| 305/70R22.5 | /  | 9.7         | 153/150    | L            | 9.00    | 3650/3350     | 900           |
| 305/70R22.5 | /  | 9.7         | 175        | F            | 8.25    | 6900          | 1150          |
| 305/70R22.5 | /  | 9.7         | 164        | L            | 8.25    | 5000          | 1150          |
| 305/70R22   | /  | 9.7         | 169        | G            | 8.5     | 5800          | 1150          |
| 345/85R16   | /  | 9.2         | 169        | G            | 9.00V   | 5800          | 1150          |

# LRT06



Using ECTP Technology, Excellent Wear Resistance,  
Excellent Load Capacity, Excellent Durability

- ◎ Balanced carcass profile design improves the durability
- ◎ Well-distributed tire ground pressure provides better wear resistance
- ◎ Appropriate rigidity of sidewall improves the dynamic performance

## LRT06

| Tire Size   | PR | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|----|-------------|------------|--------------|---------|---------------|---------------|
| 305/70R22.5 | /  | 22          | 160 (164)  | F(E)         | 8.25    | 4500/5000     | 1050/1150     |



# STEER1



## LONG-HAUL >

Drive distance: short distance, middle and long distance, long Distance  
Load capacity: nominalload capacity  
Main driving road: highway road, national road, urban road



Using ECTP Technology, Excellent Wear Resistance,  
Excellent Load Capacity, Excellent Durability

- ◎ Balanced carcass proffle design improves the durability
- ◎ Well-distributed tire ground pressure provides better wear resistance
- ◎ Appropriate rigidity of sidewall improves the dynamic performance

## STEER1

| Tire Size | PR | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|----|-------------|------------|--------------|---------|---------------|---------------|
| 6.00R9    | /  | 6           | 121        | F            | 4.00E   | 1450          | 1000          |
| 200R15    | /  | 6.6         | 132        | J            | 6.50    | 2000          | 1000          |



## Hexagon Warrior G01



Wheel position ☒ Best ☐ REF ☐ Not recommend

### ◎ Super Fuel-Efficient

The new original ultra-low rolling resistance formula design reduces the tire rolling resistance by more than 30%, the rolling resistance performance meets the A-level standard of the EU label regulations, and the fuel consumption can be reduced by more than 5% per 100 kilometers

### ◎ Ultra-Long Transportation Distance

The new contour design based on CSSOT theory obtains the optimal contour through finite element simulation analysis. Combined with ultra-low rolling resistance formula material modification technology, it realizes ultra-low heating of crown and shoulder rubber, which meets the needs of users who drive more than 1,000 kilometers continuously at high speed

### ◎ Super Wear-Resistant

The application of new high-performance tread formula and new ultra-high strengthening materials, combined with the new outline and the best pattern sea-to-land ratio design, make the tire surface ground pressure distribution more uniform, which not only reduce the rolling resistance, but also improve the tire wear resistance, and meet the needs of users

### ◎ Super Comfortable

The production process adopts stricter comprehensive quality control standards, and the dynamic balance and uniformity of each tire out of the factory are required to meet the double A+ standard to improve the stability and comfort of dynamic driving

### ◎ Ultra-Silent

The unique tread pattern design, using our third-generation pattern noise simulation analysis system, optimizes the pattern pitch sorting, and combines with the multi-grid pattern trench wall design to effectively reduce noise

### ◎ Super Safe

Through the use of ultra-high-strength steel wire, combined with the unique low-heat and high grip formula, the braking distance of the car is reduced by 10% to ensure the safety of long-distance driving

## Hexagon Warrior G01

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12R22.5   | 18PR | 15.1        | 152/149    | M            | 9.00    | 3550/3250     | 930           |

## Hexagon Warrior G06



Wheel position ☒ Best ☐ REF ☐ Not recommend

### ◎ Super Fuel-Efficient

The new original ultra-low rolling resistance formula design reduces the tire rolling resistance by more than 30%, the rolling resistance performance meets the A-level standard of the EU label regulations, and the fuel consumption can be reduced by more than 5% per 100 kilometers

### ◎ Ultra-Long Transportation Distance

The new contour design based on CSSOT theory obtains the optimal contour through finite element simulation analysis. Combined with ultra-low rolling resistance formula material modification technology, it realizes ultra-low heating of crown and shoulder rubber, which meets the needs of users who drive more than 1,000 kilometers continuously at high speed

### ◎ Super Wear-Resistant

The application of new high-performance tread formula and new ultra-high strengthening materials, combined with the new outline and the best pattern sea-to-land ratio design, make the tire surface ground pressure distribution more uniform, which not only reduce the rolling resistance, but also improve the tire wear resistance, and meet the needs of users

### ◎ Super Comfortable

The production process adopts stricter comprehensive quality control standards, and the dynamic balance and uniformity of each tire out of the factory are required to meet the double A+ standard to improve the stability and comfort of dynamic driving

### ◎ Ultra-Silent

The unique tread pattern design, using our third-generation pattern noise simulation analysis system, optimizes the pattern pitch sorting, and combines with the multi-grid pattern trench wall design to effectively reduce noise

### ◎ Super Safe

Through the use of ultra-high-strength steel wire, combined with the unique low-heat and high grip formula, the braking distance of the car is reduced by 10% to ensure the safety of long-distance driving

## Hexagon Warrior G06

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12R22.5   | 18PR | 16.5        | 152/149    | M            | 9.00    | 3550/3250     | 930           |



# ES688PLUS



Wheel position    ☒ Best    ☐ REF    ☐ Not recommend

## High-End E Series Guided Tug Tire Products

- ◎ Four-layer band structure ensures good handling
- ◎ Super wear resistant formula, wide driving surface design, ensure effective mileage
- ◎ Special tire ring design improves loading capacity and reduces failure possibility
- ◎ Special tire shoulder design prevent eccentric wearing effectively and prolong tire life

## ES688PLUS

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12R22.5   | 18PR | 16.9        | 152/149    | L            | 9.00    | 3550/3250     | 930           |

# EA868



Wheel position    ☒ Best    ☐ REF    ☐ Not recommend

## High-End E Series Full position Tire Products

- ◎ The pattern ditch unique stone arrangement design which effective prevention clips the stone
- ◎ Super wear resistant formula, wide driving surface design, ensure effective mileage
- ◎ Special tire ring design improves loading capacity and reduces failure possibility
- ◎ Special tire shoulder design effectively prevent eccentric wear and prolong tire life

## EA868

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12R22.5   | 18PR | 16.9        | 152/149    | L            | 9.00    | 3550/3250     | 930           |

# HS768



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎ Design Optimization, Higher Mileage

Optimize tire crown arc, close shoulder widening design, prevent eccentric wear and increase mileage

## ◎ Anti-clamping stone, more comfortable

The curve design is adopted at the bottom of the pattern ditch to reduce the gravel at the bottom of the pattern ditch, and the pattern ditch wall knurling design eliminates noise and improves comfort

## ◎ Higher service life

Special tread formula design and inner profile design, greatly improve the service life

# SFR01



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎ Reliable Safety

Four vertical lines pattern design offers excellent operation performance and drainage performance

## ◎ Green , Fuel-efficient ,Environmental Protection

Linear pattern can effectively reduce the tire rolling resistance .Energy Conservation ,Environment Protection

## ◎Long Running Mileage Design

The wear resistance formula and deep pattern design offers longer running mileage and service longer life of the tire

## ◎Anti Stone Clamping Design

The wave shaped groove wall design can effectively prevent the tire tread from clamping the stone

## HS768

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 18PR | 15.1        | 149/146    | L            | 8.25    | 3250/3000     | 930           |
| 12R22.5     | 18PR | 16.9        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 235/75R17.5 | 18PR | 13.6        | 143/141    | J            | 6.75    | 2725/2575     | 875           |
| 245/70R19.5 | 18PR | 14.1        | 141/140    | J            | 7.50    | 2575/2500     | 850           |
| 285/70R19.5 | 18PR | 14.1        | 150/148    | J            | 8.25    | 3350/3150     | 900           |
| 275/70R22.5 | 18PR | 16.4        | 148/145    | M            | 8.25    | 3150/2900     | 900           |
| 275/80R22.5 | 18PR | 15.1        | 149/146    | M            | 8.25    | 3250/3000     | 900           |
| 295/60R22.5 | 18PR | 15.1        | 150/147    | K            | 9.00    | 3350/3075     | 900           |
| 295/80R22.5 | 18PR | 14.1        | 152/149    | M            | 9.00    | 3550/3250     | 900           |

## SFR01

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 9.00R20     | 16PR | 14.1        | 144/142    | K            | 7.0     | 2800/2650     | 900           |
| 275/80R22.5 | 18PR | 14.6        | 149/146    | M            | 8.25    | 3250/3000     | 900           |
| 295/75R22.5 | 14PR | 13.6        | 144/141    | L            | 9.00    | 2800/2575     | 760           |
| 315/70R22.5 | 18PR | 14.6        | 154/150    | L            | 9.00    | 3750/3350     | 900           |
| 315/70R22.5 | 18PR | 14.6        | (152/148)  | ( M )        | 9.00    | 3750/3350     | 900           |
| 315/80R22.5 | 20PR | 15.1        | 156/150    | L            | 9.00    | 4000/3350     | 850           |



# SFR03



Wheel position ○ Best ○ REF ○ Not recommend

## ◎Excellent Operation Stability And Safety Performance

Four vertical lines pattern design offers excellent Operation Stability and drainage performance when drive on a good road with high speed ,make the driving safer

## ◎Overlength Mileage

Reasonable design of pattern distribution, improve the wear resistance; wide tread and ultra deep pattern design offer a longer wear life of the tire

## ◎Stronger Pricking Resistance

The design of stone drain ditch with pattern groove can effectively prevent the clipping of stones and enhance the stab resistance at the bottom of the ditch

# SFR06



Wheel position ○ Best ○ REF ○ Not recommend

## ◎ Reliable Safety

Four vertical lines pattern design offers excellent operation performance and drainage performance

## ◎Green, Fuel-Efficient, Environmental Protection

Linear pattern can effectively reduce the tire rolling resistance .Energy Conservation ,Environment Protection

## ◎Long Running Mileage Design

The wear resistance formula and deep pattern design offers longer running mileage and service longer life of the tire

## ◎Anti Stone Clamping Design

The wave shaped groove wall design can effectively prevent the tire tread from claping the stone

## SFR03

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 16PR | 14.6        | 148/145    | M            | 8.25    | 3150/2900     | 850           |
| 12R22.5     | 18PR | 15.1        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 11R24.5     | 16PR | 14.6        | 149/146    | L            | 8.25    | 3250/3000     | 830           |
| 275/70R22.5 | 16PR | 15.1        | 148/145    | L            | 8.25    | 3150/2900     | 900           |

## SFR06

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11.00R20    | 18PR | 16.4        | 152/149    | K            | 8.0     | 3550/3250     | 930           |
| 11R22.5     | 16PR | 16.4        | 148/145    | L            | 8.25    | 3150/2900     | 850           |
| 12R22.5     | 18PR | 16.4        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 245/70R19.5 | 18PR | 13.1        | 141/140    | J            | 7.50    | 2575/2500     | 850           |
| 255/70R22.5 | 18PR | 13.1        | 152/148    | G            | 7.50    | 3550/3150     | 930           |

# SFR618(LM)



Wheel position ○ Best ○ REF ○ Not recommend

## ◎ Excellent Operation Stability And Safety Performance

Four vertical lines pattern design offers excellent Operation Stability and drainage performance when drive on a good road with high speed ,make the driving safer

## ◎ Overlength Mileage

Reasonable design of pattern distribution, improve the wear resistance; wide tread and ultra deep pattern design offer a longer wear life of the tire

## ◎ Stronger Pricking Resistance

The design of stone drain ditch with pattern groove can effectively prevent the clipping of stones and enhance the stab resistance at the bottom of the ditch

## SFR618(LM)

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 16PR | 16.4        | 148/145    | L            | 8.25    | 3150/2900     | 850           |
| 12R22.5     | 18PR | 16.6        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 13R22.5     | 18PR | 16.9        | 154/151    | K            | 9.75    | 3750/3450     | 830           |
| 295/80R22.5 | 18PR | 15.9        | 152/149    | L            | 9.00    | 3550/3250     | 900           |
| 315/80R22.5 | 18PR | 15.6        | 154/151    | L            | 9.00    | 3750/3450     | 830           |

LM:Long Mileage

# SFR628



Wheel position ○ Best ○ REF ○ Not recommend

## ◎ Medium And Long-Distance Steer/Trailer Wheel

Reliable Safety,Four straight grooves provide excellent guidance performance and drainage performance under high-speed driving

## ◎ Higher Mileage And Longer Service Life

higher cost performance, Adopt high wear-resistant formula with super wide tread design, which improves service life

## ◎ Excellent High-Speed Performance

Special carcass design and better heat dissipation performance ensure excellent high-speed capability of the tire

## ◎ Good Self-Cleaning Ability

Special Groove bottom and variable angle design, prevent the groove from stone, can effectively prevent the groove from cracking

## SFR628

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 225/80R17.5 | 16PR | 15.6        | 123/122    | L            | 6.75    | 1550/1500     | 700           |
| 295/80R22.5 | 20PR | 16.4        | 154/149    | L            | 9.00    | 3750/3250     | 850           |
| 315/80R22.5 | 20PR | 15.6        | 157/154    | L            | 9.00    | 4125/3750     | 900           |



# SDR01



Wheel position ☒ Best ☐ REF ☐ Not recommend

◎ Medium And Long Distance Driving Wheel Position,  
Suitable For Long-Distance Transportation Vehicles On  
National Highways And Highways

The horizontal block design provides excellent driving force, reduces slippage  
and ensures driving safety

◎ Super Long Mileage, Longer Service Life

Unique high wear-resistant formula, wear-resistant and with a certain  
resistance to puncturing, the tire mileage is longer

◎ Good Self-Cleaning Property

The design of the large angle trench wall prevents the grit groove from clamping  
stones, which can effectively prevent the tread groove cracks

## SDR01

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 8.25R16LT   | 16PR | 13.6        | 128/124    | M            | 6.50H   | 1800/1600     | 770           |
| 8.25R20     | 16PR | 15.1        | 139/137    | M            | 6.5     | 2430/2300     | 930           |
| 9.00R20     | 16PR | 15.1        | 144/142    | K            | 7.0     | 2800/2650     | 900           |
| 10.00R20    | 18PR | 16.4        | 149/146    | K            | 7.5     | 3250/3000     | 930           |
| 11.00R20    | 18PR | 16.4        | 152/149    | K            | 8.0     | 3550/3250     | 930           |
| 12.00R20    | 18PR | 17.4        | 154/149    | K            | 8.5     | 3750/3250     | 850           |
| 11R22.5     | 16PR | 20.4        | 148/145    | M            | 8.25    | 3150/2900     | 850           |
| 12R22.5     | 18PR | 16.4        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 11R24.5     | 16PR | 20.4        | 149/146    | L            | 8.25    | 3250/3000     | 830           |
| 215/75R17.5 | 16PR | 13.6        | 135/133    | J            | 6.00    | 2180/2060     | 865           |
| 235/75R17.5 | 18PR | 13.6        | 143/141    | J            | 6.75    | 2725/2575     | 865           |
| 265/70R19.5 | 18PR | 15.1        | 143/141    | J            | 7.50    | 2725/2575     | 865           |
| 275/80R22.5 | 18PR | 17.4        | 149/146    | M            | 8.25    | 3250/3000     | 900           |
| 295/75R22.5 | 14PR | 20.4        | 144/141    | M            | 9.00    | 2800/2575     | 760           |
| 295/80R22.5 | 16PR | 17.4        | 152/148    | M            | 9.00    | 3550/3150     | 850           |
| 315/70R22.5 | 18PR | 20.4        | 154/150    | L            | 9.00    | 3750/3350     | 900           |
| 315/70R22.5 | 18PR | 20.4        | (152/148)  | ( M )        | 9.00    | 3750/3350     | 900           |
| 315/80R22.5 | 20PR | 20.4        | 156/150    | L            | 9.00    | 4000/3350     | 850           |
| 285/75R24.5 | 14PR | 20.4        | 144/141    | M            | 8.25    | 2800/2575     | 760           |

# SDR02



Wheel position ☒ Best ☐ REF ☐ Not recommend

◎ Excellent Driving Performance

Blocks pattern design ensure the tires can achieved better traction  
performance on muddy and snowy roads

◎ Excellent Wear-resistance Performance

The irregular wear damage can be prevented by the special design of pattern

◎ Long Mileage

Deep groove pattern design ensure the tire with long life usage

## SDR02

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 225/70R19.5 | 12PR | 14.4        | 125/123    | M            | 6.75    | 1650/1550     | 660           |
| 245/70R19.5 | 14PR | 14.8        | 133/131    | L            | 7.50    | 2060/1950     | 760           |

# SDR03(E)



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎ Excellent Driving Performance Is More Suitable For The Driving Wheels Of The Double Drive Vehicles

Asymmetrical block pattern design offer excellent driving force, less skidding and safer driving

## ◎ Longer Running Mileage And Service Life

Unique high abrasion formula wear resistance, and a certain resistance to barbed wire, the use of mileage longer

## ◎ Good Self-Cleaning Performance

Design of bosses in pattern groove bottom offers self cleaning property and effectively prevent bottom cracking

## SDR03(E)

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 16PR | 16.9        | 146/143    | L            | 8.25    | 3000/2725     | 830           |
| 12R22.5     | 18PR | 22.2        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 13R22.5     | 18PR | 20.4        | 156/150    | L            | 9.75    | 4000/3350     | 875           |
| 295/60R22.5 | 18PR | 17.4        | 150/147    | K            | 9.00    | 3350/3075     | 900           |
| 295/60R22.5 | 18PR | 17.4        | (149/146)  | ( L )        | 9.00    | 3350/3075     | 900           |
| 295/80R22.5 | 16PR | 17.4        | 152/148    | M            | 9.00    | 3550/3150     | 850           |
| 315/60R22.5 | 18PR | 17.9        | 152/148    | L            | 9.75    | 3550/3150     | 900           |
| 315/80R22.5 | 20PR | 22.2        | 156/150    | L            | 9.00    | 4000/3350     | 850           |

# SDR05



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎Medium And Long Distance Driving Wheel Use

Hybrid Pattern Design With Closed Shoulder Ensures Excellent Driving Performance For Medium And Long Distance High Speed Driving

## ◎Super Long Mileage And Longer Service Life

The unique high wear resistant formula makes the tire mileage longer

## ◎Fuel Saving And Environmental Protection

Low rolling resistance design reduces fuel consumption

## ◎Good Self-Cleaning Property

The design of the large angle trench wall prevents the grit groove from clamping stones, which can effectively prevent the tread groove cracks

## SDR05

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 16PR | 22.5        | 146/143    | L            | 8.25    | 3000/2725     | 830           |
| 385/65R22.5 | 20PR | 22.5        | 160        | J            | 11.75   | 4500          | 900           |
| 425/65R22.5 | 20PR | 22.5        | 165        | J            | 13.00   | 5150          | 825           |



# SDR06



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎Extraordinary Traction Performance

The mix pattern design will enhance the traction performance of tire

## ◎Long Mileage

Deep groove pattern design ensure the tire with long life usage

## ◎Anit-Stabbing And Self Cleaning Performance

The pattern was special designed for anti stone and anti stabbing

## SDR06

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 16PR | 20.4        | 146/143    | L            | 8.25    | 3000/2725     | 830           |
| 295/75R22.5 | 16PR | 20.4        | 146/143    | L            | 9.00    | 3000/2725     | 830           |
| 11R24.5     | 16PR | 20.4        | 149/146    | L            | 8.25    | 3250/3000     | 830           |
| 285/75R24.5 | 16PR | 20.4        | 147/144    | L            | 8.25    | 3075/2800     | 830           |

# SDR800



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎Anti-irregual Wear , More Durable

Optimized pattern design ,the tread patterns are designed by connecting bars, reducing partial wear and realize longer service life

## ◎Reliable Safety Performance

Optimize the shape design of the groove, reduce the damage of the carcass caused by the stone, and drive more safely

## SDR800

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 18PR | 20.4        | 149/146    | L            | 8.25    | 3250/3000     | 930           |
| 12R22 5     | 18PR | 22 2        | 152/149    | L            | 9 00    | 3550/3250     | 930           |
| 295/80R22.5 | 20PR | 20.4        | 154/149    | L            | 9.00    | 3750/3250     | 850           |
| 315/80R22.5 | 20PR | 21.4        | 157/154    | L            | 9.00    | 4125/3750     | 900           |

# SDR806



Wheel position ☒ Best ☐ REF ☐ Not recommend

◎ **Double- Drive Pattern, Excellent Grip Performance**

Stronger drive force, special double-drive pattern for actuating shaft

◎ **Long Running Mileage Design**

Longer mileage, good traction and excellent road holding performance

◎ **Good Wear Performance**

Longer service life, deepened tread, high abrasion resistance

◎ **Less Eccentric Wear**

Optimized design, using connection design between the shoulder blocks to reduce partial wear

**NEW**

## SDR806

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std. Rim | Max load (kg) | Std. Cold (kpa) |
|-----------|------|-------------|------------|--------------|----------|---------------|-----------------|
| 12R22.5   | 18PR | 19.4        | 152/149    | L            | 9.00     | 3550/3250     | 930             |

# STR01



Wheel position ☒ Best ☐ REF ☐ Not recommend

◎ **Excellent Stability**

The optimized linear groove reinforces stability and rapid drainage

◎ **Longer Running Mileage , More Durable**

Wider tread design with high performance wear resistance compound offers longer running mileage

◎ **Unique Anti-Prick Technology**

Unique anti-prick design at the groove bottom effectively prevents tire from pricking

## STR01

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std. Rim | Max load (kg) | Std. Cold (kpa) |
|-----------|------|-------------|------------|--------------|----------|---------------|-----------------|
| 11R22.5   | 16PR | 14.1        | 146/143    | M            | 8.25     | 3000/2725     | 830             |
| 10.00R20  | 18PR | 14.6        | 149/146    | K            | 7.5      | 3250/3000     | 930             |
| 11.00R20  | 18PR | 15.6        | 152/149    | K            | 8.0      | 3550/3250     | 930             |
| 12.00R20  | 18PR | 15.6        | 154/149    | K            | 8.5      | 3750/3250     | 850             |



# STR05



Wheel position    ● Best    ● REF    ● Not recommend

## ◎ Excellent Load Carrying Capacity

Strengthened steel wire and bead structure of the carcass can improve the load-bearing performance of the tire, which is more suitable for the use of long-distance trucks

## ◎ Wear More Evenly

More reasonable pattern distribution, optimize the ground contact surface of the crown, make the stress distribution more reasonable, and wear more evenly

## ◎ Good Heat Dissipation Performance

Four vertical lines pattern, ladder-shaped trench wall design, with a special rubber formula, is a better tire heat dissipation performance

## STR05

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 16PR | 16.9        | 148/145    | L            | 8.25    | 3150/2900     | 850           |
| 315/80R22.5 | 20PR | 16.9        | 156/150    | L            | 9.00    | 4000/3350     | 850           |

# STR658(+)



Wheel position    ● Best    ● REF    ● Not recommend

## ◎ Medium And Long-Distance Trailer Wheel, More Suitable For Long-Distance Trucks

Four straight grooves provide guiding and drainage performance at high speeds for safer driving

## ◎ Super Long Mileage

Reasonable design pattern distribution, ultra high resistance to partial wear, wide tread and ultra deep pattern design, making tire longer wear life

## ◎ Anti-Clamping Stone Design

The new groove bottom anti-clamping stone design effectively prevents the bottom of the ditch

## STR658(+)

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 265/70R19.5 | 18PR | 14.5        | 143/141    | J            | 7.50    | 2725/2575     | 850           |
| 295/60R22.5 | 18PR | 14.6/12.6   | 150/147    | K            | 9.00    | 3350/3075     | 900           |
| 295/80R22.5 | 18PR | 16.9        | 152/149    | K            | 9.00    | 3550/3250     | 900           |
| 315/60R22.5 | 20PR | 14.6        | 153/150    | L            | 9.75    | 3650/3350     | 900           |
| 12R22.5     | 18PR | 16.9        | 152/149    | L            | 9.00    | 3550/3250     | 930           |

+: 0° belt ply

# STR660(FE)



Wheel position ● Best ○ REF ○ Not recommend

## ◎Longer Runing Mileage ,Longer Service Life

High wear-resistant tread rubber make the running mileage longer , cost-effective higher

## ◎Green , Fuel-Efficient

Use new rubber formula, lightweight, low heat generation, more environmental protection, more fuel-efficient

## ◎Load Utilization Optimization

The durability of the carcass is better when used in standard loading

## STR660(FE)

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 16PR | 14.6        | 148/145    | L            | 8.25    | 3150/2900     | 850           |
| 12R22.5     | 18PR | 14.6        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 295/75R22.5 | 16PR | 10.1        | 146/143    | L            | 9.00    | 3000/2725     | 830           |
| 295/80R22.5 | 20PR | 14.6        | 154/149    | L            | 9.00    | 3750/3250     | 850           |
| 315/80R22.5 | 22PR | 15.6        | 158/156    | L            | 9.00    | 4250/4000     | 900           |

FE: fuel efficiency

# SAH01



Wheel position ● Best ○ REF ○ Not recommend

## ◎Excellent Safety And Driving Stability

Vertical pattern design on tread region reduces the later sliding , improve the tire operation performance ,Steering performance and drainage performance

## ◎Excellent Grip Force

The center pattern with Multi incision design effectively reduces the irregular wear of crown and improve the tire grip force

## ◎GOOD Wear Performance , More Durable

Special formula for high heat dissipation and high abrasion resistance compound affords both greater mileage and longer service life

## SAH01

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 8R19.5      | 12PR | 12.1        | 124/122    | M            | 6.00    | 1600/1500     | 760           |
| 11R22.5     | 16PR | 14.6        | 148/145    | M            | 8.25    | 3150/2900     | 850           |
| 11R24.5     | 16PR | 14.6        | 149/146    | M            | 8.25    | 3250/3000     | 830           |
| 205/75R17.5 | 14PR | 12.1        | 124/122    | M            | 6.00    | 1600/1500     | 750           |
| 215/75R17.5 | 16PR | 12.1        | 135/133    | J            | 6.00    | 2180/2060     | 865           |
| 235/75R17.5 | 16PR | 12.1        | 143/141    | J            | 6.75    | 2725/2575     | 865           |
| 225/70R19.5 | 14PR | 12.1        | 128/126    | M            | 6.75    | 1800/1700     | 760           |
| 245/70R19.5 | 18PR | 12.6        | 141/140    | J            | 7.50    | 2575/2500     | 850           |
| 265/70R19.5 | 18PR | 12.6        | 143/141    | J            | 7.50    | 2725/2575     | 865           |
| 255/70R22.5 | 16PR | 13.1        | 140/137    | L            | 7.50    | 2500/2300     | 830           |
| 275/80R22.5 | 18PR | 14.6        | 149/146    | M            | 8.25    | 3250/3000     | 900           |
| 295/75R22.5 | 16PR | 14.6        | 146/143    | M            | 9.00    | 3000/2725     | 830           |
| 295/60R22.5 | 18PR | 14.6        | 150/147    | K ( L )      | 9.00    | 3350/3075     | 900           |
| 295/60R22.5 | 18PR | 14.6        | (149/146)  | K ( L )      | 9.00    | 3350/3075     | 900           |
| 315/60R22.5 | 18PR | 14.6        | 152/148    | L            | 9.75    | 3550/3150     | 900           |
| 315/80R22.5 | 20PR | 15.1        | 156/150    | L            | 9.00    | 4000/3350     | 850           |
| 285/75R24.5 | 16PR | 14.6        | 147/144    | M            | 8.25    | 3075/2800     | 830           |



# SAH03



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎Excellent Stability

The optimized linear groove reinforces stability and rapid drainage

## ◎Longer Running Mileage , More Durable

Wider tread design with high performance wear resistance compound offers longer running mileage

## ◎Unique Anti-prick Technology

Unique anti-prick design at the groove bottom effectively prevents tire from pricking

## SAH03

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 8.25R16LT   | 16PR | 12.1        | 128/124    | M            | 6.50H   | 1800/1600     | 770           |
| 9.5R17.5    | 18PR | 13.6        | 143/141    | J            | 6.75    | 2725/2575     | 875           |
| 8.25R20     | 16PR | 13.6        | 139/137    | M            | 6.5     | 2430/2300     | 930           |
| 9.00R20     | 16PR | 15.1        | 144/142    | L            | 7.0     | 2800/2650     | 900           |
| 8R22.5      | 14PR | 12.6        | 130/128    | M            | 6.00    | 1900/1800     | 830           |
| 9R22.5      | 14PR | 13.6        | 136/134    | M            | 6.75    | 2240/2120     | 830           |
| 10R22.5     | 16PR | 15.1        | 144/142    | L            | 7.50    | 2800/2650     | 900           |
| 11R22.5     | 16PR | 15.6        | 148/145    | M            | 8.25    | 3150/2900     | 850           |
| 275/70R22.5 | 16PR | 15.1        | 148/145    | L            | 8.25    | 3150/2900     | 900           |
| 295/80R22.5 | 18PR | 15.1        | 154/149    | M            | 9.00    | 3750/3250     | 900           |

# SAH05



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎Safety And Reliability

Vertical pattern design on tread region reduces the later sliding , improve the tire operation performance ,Steering performance and drainage performance

## ◎Fuel-efficient , Environmental Protection

Special high speed pattern design with low rolling resistance compound reduces the rolling resistance .Fuel-efficient , Environmental Protection

## ◎Anti-irregual Wear

Special groove design on shoulder region effectively prevents the irregular wear

## SAH05

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 7.50R16LT | 16PR | 10.0        | 125/121    | M            | 6.00G   | 1650/1450     | 870           |
| 8R22.5    | 14PR | 13.1        | 130/128    | M            | 6.00    | 1900/1800     | 830           |
| 9R22.5    | 14PR | 13.6        | 136/134    | M            | 6.75    | 2240/2120     | 830           |

# SAT06



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎ Strengthen Rigidity And Restrain Partial Wear

Reasonable design of pattern distribution, increase the rigidity of tire shoulder and improve the wear resistance

## ◎ Effectively Prevent The Tire From Clamping The Stone

Wavy groove design of shoulder pattern to restrain clipping

## ◎ Excellent Dearing Capacity

The optimized design of the tire structure makes the tire stress distribution more reasonable and more suitable for trailer wheel

## ◎ High Mileage, High Durability

Ultra deep pattern design give the tire long wear life

## SAT06

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 7.00R16LT   | 14PR | 12.1        | 118/114    | M            | 5.50F   | 1320/1180     | 770           |
| 7.50R16LT   | 16PR | 12.6        | 125/121    | M            | 6.00G   | 1650/1450     | 870           |
| 7.50R20     | 16PR | 14.1        | 133/131    | M            | 6.0     | 2060/1950     | 930           |
| 11.00R20    | 16PR | 15.9        | 150/147    | K            | 8.0     | 3350/3075     | 830           |
| 11R22.5     | 18PR | 15.6        | 149/146    | L            | 8.25    | 3250/3000     | 930           |
| 12R22.5     | 18PR | 15.9        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 295/80R22.5 | 20PR | 15.6        | 154/149    | L            | 9.00    | 3750/3250     | 850           |
| 315/80R22.5 | 22PR | 15.6        | 158/156    | L            | 9.00    | 4250/4000     | 900           |

# SAR01



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎ Medium And Long Distance All Position Use, More Suitable For Medium And Long-Distance Trucks

3-RIB and hybrid pattern to ensure the stability of the tire and drive type

## ◎ Wear Resistance And Bearing Capacity

Wide driving surface and reinforced structural design provide excellent wear resistance and bearing capacity

## ◎ Good Self Cleaning Property

The design of the tread groove bottom boss prevents the grit groove from clamping stones, which can effectively prevent the tread groove cracks

## SAR01

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12.00R20  | 20PR | 16.9        | 156/153    | J            | 8.5     | 4000/3650     | 900           |
| 13R22.5   | 20PR | 17.9        | 156/153    | J            | 9.75    | 4000/3650     | 930           |



# SAR02



Wheel position    ● Best    ● REF    ● Not recommend

◎ **Outstanding Bearing Performance**

Wide tread design with reinforced structure provides excellent load capability

◎ **Better Heat Dissipation , Better Grip Force**

T Semi open shoulder design improves the tire shoulder heat dissipation and strengthens the grip force

◎ **Excellent Handling Performance**

Wide groove and lateral veins design, improve drainage performance and good handling in the middle and later use

◎ **Unique Anti Stone Clamping Design**

Special 3d groove design effectively prevents the tire from clamping the stone and is suitable for the heavy duty truck

# SAR05



Wheel position    ● Best    ● REF    ● Not recommend

◎ **Excellent Partial Wear Resistance Performance**

Reasonable design of groove corners reduce partial wear (River abrasion)

◎ **Anti Stone Clamping Design**

The wwave shaped groove wall design can effectively prevent the tire tread from clamping the stone

◎ **High Abrasion Resistant Formula Design**

Under the condition of fixed load will have long wear life when on good road

◎ **All-round Performance**

High durability tire design, applicable all wheel tires

## SAR02

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa)(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|--------------------|
| 11 00R20  | 18PR | 16 4        | 152/149    | K            | 8 0     | 3550/3250     | 930                |

## SAR05

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 18PR | 15.1        | 149/146    | L            | 8.25    | 3250/3000     | 930           |
| 12R22.5     | 18PR | 16.4        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 235/75R17.5 | 18PR | 12.1        | 143/141    | J            | 6.75    | 2725/2575     | 875           |
| 245/70R17.5 | 18PR | 13.6        | 143/141    | J            | 7.50    | 2725/2575     | 875           |
| 245/70R19.5 | 18PR | 13.1        | 141/140    | J            | 7.50    | 2575/2500     | 850           |

# SAR562



Wheel position ● Best ● REF ● Not recommend

- ◎ Good passing performance, anti-slip and semi-drive performance
- ◎ Excellent groove self-cleaning performance, puncture-resistant and Stone-resistant tread
- ◎ Semi-open shoulder design reduces heat generation and shoulder void
- ◎ The tread has good wear resistance and long service life

## SAR562

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 7.00R16LT | 14PR | 11          | 118/114    | L            | 5.50F   | 1320/1180     | 770           |
| 7.50R16LT | 14PR | 12.1        | 122/118    | L            | 6.00G   | 1500/1320     | 770           |
| 8.25R16LT | 16PR | 14.1        | 128/124    | L            | 6.50H   | 1800/1600     | 770           |
| 11R22.5   | 18PR | 15.9        | 149/146    | L            | 8.25    | 3250/3000     | 930           |
| 12R22.5   | 18PR | 15.1        | 152/149    | L            | 9.00    | 3550/3250     | 930           |

# SAR566



Wheel position ● Best ● REF ● Not recommend

- ◎ Good Heat Dissipation ,Long Running Mileage  
Semi open shoulder design offers better heat dissipation and driving  
The special transition design of the shoulder restrains the excessive wear when the tire is used in the front wheel
- ◎ Good Straight Line Performance And Driving Performance  
Three tortuous grooves with the lateral ditch of the central pattern block offer good straight line performance and driving performance
- ◎ Effectively Prevent The Tire From Clamping The Stone  
Tortuous tyre groove wall design can effectively prevent the tire from clamping the stone
- ◎ Reliable Safety Performance  
Brand new curved tire bead design enhances the bead performance and the installation rate.Safer , More Reliable

## SAR566

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 9.00R20     | 16PR | 13.1        | 144/142    | K            | 7.0     | 2800/2650     | 900           |
| 11R22.5     | 16PR | 14.6        | 148/145    | L            | 8.25    | 3150/2900     | 850           |
| 12R22.5     | 18PR | 15.6        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 295/80R22.5 | 16PR | 15.1        | 152/148    | L            | 9.00    | 3550/3150     | 850           |
| 315/80R22.5 | 20PR | 15.6        | 157/154    | K            | 9.00    | 4125/3750     | 900           |



# SAR571



Wheel position  Best  REF  Not recommend

## ◎ Medium And Long Distance Durability For All Position Use

Three line zigzac groove design, medium and long distance all position use, excellent adaptability and safer driving performance

## ◎ Even Wear Performance Long Mileage

Upgrade pattern design, excellent anti -uneven-wear performance, longer mileage

## ◎ Anti-Stone Design

The new groove bottom anti- stone design effectively prevents the bottom of the ditch cracking

# SAR572



Wheel position  Best  REF  Not recommend

## ◎ Medium And Long Distance Durability For All Position Use

Upgraded zigzac pattern design, excellent straight line driving performance and drive performance, more suitable for medium and long distance all position use

## ◎ Even Wear Performance Long Mileage

Upgrade pattern design, anti partial wear, long mileage

## ◎ Reliable Safety Performance

Upgrade tire bead design enhances the bead performance and easy for installation, driving performance with more safety

## SAR571

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12R22.5   | 18PR | 16.4        | 152/149    | L            | 9.00    | 3550/3250     | 930           |

## SAR572

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12R22.5   | 18PR | 15.6        | 152/149    | L            | 9.00    | 3550/3250     | 930           |

## MIXED ROAD >

Drive distance: short distance, middle and long distance  
Load capacity: nominal load capacity  
Main driving road: national road, mixed road



# SAM01(+)



Wheel position    ● Best    ○ REF    ○ Not recommend

**Classic And Practical Three-Way Groove Pattern Widely Welcomed By The Market, Suitable For Mixed Road Surface**

- Good Passing Performance And Anti-skid, Semi-driving Performance
- Excellent pattern groove self cleaning performance, tread resistant to puncture, anti stone clamping
- Semi-open shoulder design reduces heat generation on the shoulder of the tire and reduces shoulder space
- The tread has good wear resistance and long service life

## SAM01(+)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Gold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 7.50R16LT | 16/H | 10.2        | 125/121    | L            | 6.00G   | 1650/1450     | 870           |
| 10.00R20  | 18PR | 16.4/16.9   | 149/146    | K            | 7.5     | 3250/3000     | 930           |
| 11.00R20  | 18PR | 16.4/16.9   | 152/149    | K            | 8.0     | 3550/3250     | 930           |
| 12.00R20  | 20PR | 14.6        | 156/153    | K            | 8.5     | 4000/3650     | 900           |
| 11R22.5   | 16PR | 14.6        | 148/145    | K            | 8.25    | 3150/2900     | 850           |
| 11R24.5   | 16PR | 14.6        | 149/146    | K            | 8.25    | 3250/3000     | 830           |

+ : 0° belt ply



# SAM02(+)



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎Excellent Bearing Performance

Wide tread cap with reinforced carcass and bead structure design provides tires with outstanding bearing performance

## ◎Wide Adaptability

The new formula design endows tire with good performance on bad roads

## ◎Excellent Grip Performance

Big block shoulder pattern design design endows excellent grip performance. Open shoulder design greatly reduces the tire production

# SAM05X(++)



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎ Outstanding Bearing Performance

Wide tread cap with reinforced carcass and bead structure design provides tires with outstanding bearing performance

## ◎ Wide Adaptability , Better Use Performance

Mixed pattern design and special formula ensure excellent use performance on short distance mining roads

## ◎ Good Wear Resistance

The special pattern block and super deep pattern design provides good driving performance, and it can be used in many kinds of road with longer mileage

## SAM02(+)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 7.00R16LT | 14PR | 12.1        | 118/114    | M            | 5.50F   | 1320/1180     | 770           |
| 7.50R16LT | 14PR | 14.1        | 122/118    | L            | 6.00G   | 1500/1320     | 770           |
| 8.25R16LT | 16PR | 14.6        | 128/124    | K            | 6.50H   | 1800/1600     | 770           |
| 8.25R20   | 16PR | 15.6        | 139/137    | K            | 6.5     | 2430/2300     | 930           |
| 9.00R20   | 16PR | 15.9        | 144/142    | K            | 7.0     | 2800/2650     | 900           |
| 10.00R20  | 18PR | 16.4/16.9   | 149/146    | K            | 7.5     | 3250/3000     | 930           |
| 11.00R20  | 18PR | 16.4/16.9   | 152/149    | K            | 8.0     | 3550/3250     | 930           |
| 12.00R20  | 18PR | 16.4/16.9   | 154/151    | K            | 8.5     | 3750/3450     | 830           |
| 12.00R24  | 20PR | 15.9        | 160/157    | K            | 8.5     | 4500/4125     | 900           |

±:0°belt ply

## SAM05X(++)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 7.50R16LT | 14PR | 14.6        | 122/118    | K            | 6.00G   | 1500/1320     | 770           |
| 10.00R20  | 18PR | 17.9        | 149/146    | J            | 7.5     | 3250/3000     | 930           |
| 11.00R20  | 18PR | 17.9        | 152/149    | K            | 8.0     | 3550/3250     | 930           |
| 12.00R20  | 20PR | 17.9        | 156/153    | J            | 8.5     | 4000/3650     | 900           |

# SAM521(++)



Wheel position ○ Best ○ REF ○ Not recommend

## ◎Excellent Bearing Performance

Wide tread cap with reinforced carcass and bead structure design provides tires with outstanding bearing performance

## ◎Wide Adaptability

The new formula design endows tire with good performance on bad roads

## ◎Excellent Grip Performance

Big block shoulder pattern design design endows excellent grip performance .Open shoulder design greatly reduces the tire production

## SAM521(++)

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 7.50R16LT   | 14PR | 14.1        | 122/118    | L            | 6.00G   | 1500/1320     | 770           |
| 10.00R20    | 18PR | 16.9        | 149/146    | K            | 7.5     | 3250/3000     | 930           |
| 11.00R20    | 18PR | 16.6        | 152/149    | K            | 8.0     | 3550/3250     | 930           |
| 12.00R20    | 20PR | 16.9        | 156/153    | J            | 8.5     | 4000/3650     | 900           |
| 12R22.5     | 18PR | 15.9        | 152/149    | L            | 9.00    | 3550/3250     | 930           |
| 13R22.5     | 20PR | 17.9        | 156/153    | J            | 9.75    | 4000/3650     | 930           |
| 295/80R22.5 | 20PR | 15.9/16.4   | 154/149    | K            | 9.00    | 3750/3250     | 850           |
| 315/80R22.5 | 20PR | 16.9        | 157/154    | K            | 9.00    | 4125/3750     | 900           |

# SAM558(+)



Wheel position ○ Best ○ REF ○ Not recommend

## ◎All-Wheel Position, For Mixed Pavement Road

The special pattern design provides excellent driving and grip on the compound road surface, and reduces the heat generation of tire shoulder

## ◎Wider Driving Surface Design,Stronger Loading Capacity

Wider driving surface design makes tires more durable. Strengthen the tire ring design, provides the outstanding loading capacity of tires

## ◎Wider Adaptability

The new formulation design ensures the adaptability of the tires in various pavement environments

## SAM558(+)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12.00R24  | 20PR | 15.6        | 160/157    | K            | 8.5     | 4500/4125     | 900           |
| 325/95R24 | 22PR | 15.6        | 162/160    | K            | 9.00    | 4750/4500     | 830           |

+ : 0° belt ply



# SDM03(++)



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎ Excellent Driving Performance

Wide tread and large pattern design, ensure excellent driving force when used on mixed roads

## ◎ Unique Tear Resistance

The middle pattern optimizes the corners of the block, and is equipped with a tear-resistant formula to effectively reduce the damage of the tread by the cutting of bad pavement

## ◎ Excellent Grip Performance

Steel wire reinforcement is used instead of nylon reinforcement to improve tire ring durability

## SDM03(++)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12.00R20  | 20PR | 21.4        | 156/153    | J            | 8.5     | 4000/3650     | 900           |

# SDM06(++)



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎ Excellent Loading Capacity

Strengthen the bead design to improve the load-bearing performance of the tire

## ◎ Mixed Pattern Design Improves Excellent Traction Performance

The mixed pattern design with cross grooves has excellent traction performance and anti-slip performance

## ◎ Prick And Cut Resistance

Large block pattern supplemented with strengthening rib design to improve puncture resistance and cutting resistance

## SDM06(++)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11.00R20  | 18/J | 17.9        | 152/149    | J            | 8.0     | 3550/3250     | 930           |
| 12.00R20  | 20PR | 18.4        | 156/153    | J            | 8.5     | 4000/3650     | 900           |
| 12R22.5   | 18PR | 17.9        | 152/149    | K            | 9.00    | 3550/3250     | 930           |

# SDM08(++)



Wheel position    ● Best    ● REF    ○ Not recommend

## High Load Short Distance Hybrid Road Driving Tire

- ◎ Excellent Loading capacity  
The unique tire crown and rim design improves the loading capacity greatly
- ◎ To use the new materials and special formula, the use of new materials in the formula, increase the material ultimate performance, ensure the product under special conditions of performance advantages
- ◎ A wide range of applicable ability and strong driving force, irregular block pattern arrangement provides a wider range of road adaptability and strong driving force

## SDM08(++)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12.00R20  | 20PR | 18.4        | 156/153    | J            | 8.5     | 4000/3650     | 900           |

# SDM818(+)



Wheel position    ● Best    ● REF    ○ Not recommend

## ◎Use For Short And Medium Drive Wheels

Bulk zigzag transverse pattern design provides excellent driving and gripping force for tires on composite pavement, shoulder stiffener design to prevent pattern from falling off

## ◎Balanced Contour Design For Longer Service Life

Reasonable balanced contour design with special formula design makes the tire more durable and longer mileage

## ◎Good Self-Cleaning Property

The design of tread groove bottom boss can prevent grit groove from clamping stone, and can effectively prevent tread groove crack

## SDM818(+)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 10.00R20  | 18PR | 17.4        | 149/146    | J            | 7.5     | 3250/3000     | 930           |
| 11.00R20  | 18PR | 18          | 152/149    | J            | 8.0     | 3550/3250     | 930           |
| 12.00R20  | 20PR | 17.9        | 156/153    | J            | 8.5     | 4000/3650     | 900           |

+:0°belt ply



# SDM868



Wheel position    ● Best    ● REF    ● Not recommend

## ◎ Short And Medium Drive Pattern

Wider transverse pattern design, providing tires with a wider range of adaptability and strong driving force

## ◎ Balance Tire Profile Design, Increase Tire Loading Capacity And Service Life

Reasonable balance tire profile design with special formula design, make the tire more durable for daily performance

## ◎ Good Self -Cleaning

The unique design of tire bottom groove prevnet the stone tucked into it, as well as to prevent the decorative pattern groove crack effectively

# SDM901(+)



Wheel position    ● Best    ● REF    ● Not recommend

## ◎ Medium And Short- Distance Special Drive Wheel Pattern

The bear claw pattern design provides excellent driving and grip on the mud and snow roads

## ◎ Large Contour Design To Increase Tire Load Capacity And Service Life

Increased profile and widened tread design increase tire life and additionally adjust the structure to increase tire load capacity

## ◎ Good Self -Cleaning

The design of tread groove bottom can prevent grit groove from clamping stone, and can effectively prevent tread groove crack

## SDM868

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 9.5R17.5  | 18PR | 15.9        | 142/141    | J            | 6.75    | 2725/2575     | 875           |

## SDM901(+)

| Tire Size   | PR   | Tread Depth | Load Index          | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|---------------------|--------------|---------|---------------|---------------|
| 12R22.5     | 18PR | 19          | 152/149             | K            | 9.00    | 3550/3250     | 930           |
| 315/80R22.5 | 20PR | 21.7        | 157/154             | J            | 9.00    | 4125/3750     | 900           |
| 315/80R22.5 | 22PR | 21.7        | 160/157 ( 157/154 ) | J            | 9.00    | 4500/4125     | 950           |

+ : 0° belt ply

# SDM902



Wheel position    ● Best    ● REF    ● Not recommend

## ◎ Balanced Profile Design, Longer Life

Guide pattern design, provide excellent driving and grip of tire on complex road surface, shoulder reinforcement design to prevent pattern falling off

## ◎ Good Self-Cleaning

The design of the boss at the bottom of the groove can prevent the groove from clamping stones and effectively prevent the groove from cracking

## SDM902

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 16/H | 20.4        | 146/143    | K            | 8.25    | 3000/2725     | 830           |
| 295/80R22.5 | 18/J | 20.9        | 152/148    | L            | 9.00    | 3550/3150     | 850           |

# SDM963(+)



Wheel position    ● Best    ● REF    ● Not recommend

## ◎Excellent Driving Performance And Wear Resistance

Wide tread and large pattern design ensures excellent driving force on the mixed pavement. Shoulder stiffener design, inhibits partial wear, and prevents rubber drop

## ◎Anti Stone Design

The angle of groove wall is designed with asymmetry angle, which can effectively reduce the phenomenon of sticking

## ◎Stronger Bearing Capacity

Adopting the reinforcement of steel wire instead of nylon reinforcement improved the durability of tire ring

## ◎Wide Range Of Application

Designed for heavy duty, short distance and low speed dump trucks, it is suitable for short distance mixed road use in mining area and construction site

## SDM963(+)

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 295/80R22.5 | 20PR | 21.4        | 154/149    | G            | 9.00    | 3750/3250     | 850           |
| 12 00R24    | 20PR | 18          | 160/157    | K            | 8.5     | 4500/4125     | 900           |

+ : 0° belt ply



# SDM966(++)



Wheel position    ○ Best    ○ REF    ○ Not recommend

## ◎ Excellent Driving Performance

Wide tread and large pattern design to ensure excellent driving force

## ◎ Anti-irregual Wear

Shoulder strengthening rib design to suppress partial wear and prevent rubber from falling

## ◎ Excellent Bead Durability

Adoption of reinforced steel wire to improve tire bead durability



**NEW**

## MINE & CONSTRUCTION SITE

Drive distance: short distance

Load capacity: nominal load capacity, heavy load

Main driving road: gravel road, mud road mix road



## SDM966(++)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 8.25R16LT | 16PR | 17.6        | 128/124    | J            | 6.50H   | 1800/1600     | 770           |
| 9.00R20   | 16PR | 20.0        | 144/142    | J            | 7.0     | 2800/2650     | 900           |



## SAP05(+)



Wheel position    ☒ Best    ☐ REF    ☐ Not recommend

### ◎ Outstanding Bearing Performance

Wide tread cap with reinforced carcass and bead structure design provides tires with outstanding bearing performance

### ◎ Excellent Shearing Resistance Performance

Deeper pattern depth design with super wear resistance formula greatly improve shearing resistance performance and puncture resistance performance. More suitable for hard mine

### ◎ Protection Of Sidewall Design

Thickened sidewall design effectively prevents twin tire from clamping the stone

### ◎ Anti Stone Clamping

Special tread pattern groove design can effectively prevent tires from clamping the stone

## SAP05(+)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std. Rim | Max load (kg) | Std. Cold (kpa) |
|-----------|------|-------------|------------|--------------|----------|---------------|-----------------|
| 8.25R16LT | 16PR | 19.4        | 128/124    | J            | 6.50H    | 1800/1600     | 770             |
| 8.25R20   | 16PR | 19.9        | 139/137    | F            | 6.5      | 2430/2300     | 930             |
| 9.00R20   | 16PR | 20.9        | 144/142    | F            | 7.0      | 2800/2650     | 900             |
| 10.00R20  | 18PR | 22.4        | 149/146    | F            | 7.5      | 3250/3000     | 930             |
| 11.00R20  | 18PR | 24.7        | 152/149    | F            | 8.0      | 3550/3250     | 930             |
| 12.00R20  | 20PR | 24.7        | 156/153    | F            | 8.5      | 4000/3650     | 900             |

±0° belt ply

## SAP06(+)



Wheel position    ☒ Best    ☐ REF    ☐ Not recommend

### Special Tire For Mining Area With Full Wheel Position

#### ◎ Excellent loading capacity

The unique tire crown and rim design improves the bearing capacity greatly

#### ◎ Strong driving , traction performance

Large transverse pattern and deep groove design provide strong driving and traction performance

#### ◎ Super wearing resistance and puncture resistance

Special tread formula greatly improves wear resistance and puncture resistance

## SAP06(+)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std. Rim | Max load (kg) | Std. Cold (kpa) |
|-----------|------|-------------|------------|--------------|----------|---------------|-----------------|
| 11.00R20  | 18PR | 23.7        | 152/149    | F            | 8.0      | 3550/3250     | 930             |
| 12.00R20  | 20PR | 25.2        | 156/153    | F            | 8.5      | 4000/3650     | 900             |

±0° belt ply



# SAP08(+)



Wheel position    ○ Best    ○ REF    ○ Not recommend

◎ **Special Pattern For All Whell Position In Mining Area**

Big Block pattern design makes it have excellent driving & griping force in the mining area conditions

◎ **Large Tire Profile Design, Increase The Bearing Capacity And service Life Of Tires**

The wider tread design improves the tire life, strengthens the tire body & tire ring structure, provides the outstanding bearing capacity of tires

◎ **Good Self-Cleaning**

The convex design of tire bottom groove prevents the stone stuck into it, as well as to prevent the decorative pattern groove crack effectively

## SAP08(+)

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5     | 18PR | 22.2        | 149/146    | F            | 8.25    | 3250/3000     | 930           |
| 12R22.5     | 20PR | 23.7        | 154/151    | F            | 9.00    | 3750/3450     | 970           |
| 295/80R22.5 | 20PR | 20.4        | 154/149    | F            | 9.00    | 3750/3450     | 850           |
| 12.00R24    | 20PR | 31.2        | 160/157    | F            | 8.5     | 4500/4125     | 900           |

+:0°belt ply

# SAP09



Wheel position    ○ Best    ○ REF    ○ Not recommend

- ◎ Strengthen the sub-port design, high-node arrangement, shoulder heat dissipation hole design, adapt to high load, high speed
- ◎ Anti-tear formula, thickened trench bottom glue and 4+2 belt design are suitable for the harsh road surface in mining area

## SAP09

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12.00R20  | 20PR | 23.7        | 156/153    | F            | 8.50    | 4000/3650     | 900           |

+:0°belt ply

## SAP700(++)



Wheel position    ○ Best    ○ REF    ○ Not recommend

### ◎ Excellent Grip Performance

Coherent, strong transverse block pattern gives the tires a better grip on the pit road

### ◎ Anti Stone Clamping

Special design of rock reinforcement, effectively prevent tires from clamping the stone, and provide the best protection for the tires

### ◎ Strong Load Capacity

Strengthen bead structure, provides strong load capacity and makes the tire more durable

### ◎ Scratch Resistance

Thickening Sidewall rubber, strengthened the matrix steel wire, makes the tire side of scratch resistance better

## SAP700(++)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 7.00R16LT | 14PR | 15.9        | 118/114    | K            | 5.50F   | 1320/1180     | 770           |
| 7.50R16LT | 14PR | 18.4        | 122/118    | K            | 6.00G   | 1500/1320     | 770           |
| 8.25R16LT | 16PR | 19.4        | 128/124    | J            | 6.50H   | 1800/1600     | 770           |
| 8.25R20   | 16PR | 19.4        | 139/137    | J            | 6.5     | 2430/2300     | 930           |
| 9.00R20   | 16PR | 19.4        | 144/142    | F            | 7.0     | 2800/2650     | 900           |
| 10.00R20  | 18PR | 19.4        | 149/146    | F            | 7.5     | 3250/3000     | 930           |
| 11.00R20  | 18PR | 20.9        | 152/149    | F            | 8.0     | 3550/3250     | 930           |
| 12.00R20  | 20PR | 22.2        | 156/153    | F            | 8.5     | 4000/3650     | 900           |

## SAP717(+)



Wheel position    ○ Best    ○ REF    ○ Not recommend

### ◎ All Position Use

Big block design for hard mining all position use

### ◎ Upgrade Pattern Design

Wider tread and deeper tread depth and high pattern saturation provide better cutting resistance and anti tread chunking

### ◎ Cutting Resistance

Big block pattern design, better pattern overall rigidity, with hard mine tread compound, increased cutting resistance and puncture resistance

### ◎ Safety Design

Special groove sidewall design, and anti stone design, can effectively prevent tires from clamping stone

## SAP717(+)

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 12.00R20  | 20PR | 25.2        | 156/153    | F            | 8.5     | 4000/3650     | 900           |

+ : 0° belt ply



## WIDE BASE TIRE >



# STR03



Wheel position    ○ Best    ○ REF    ○ Not recommend

◎ **Medium And Long-Distance Trailer Wheels Use Wide-Base Tires For High-Speed Driving**

Designed for wide-based tire treads to ensure excellent handling of the tires

◎ **Uniform Wear And Long Life**

Large shoulders, wavy tread pattern for more even wear, high wear-resistant formula to improve overall tire wear

◎ **Excellent Safety Performance**

Four main groove designs give the tire excellent resistance to slip and low noise

## STR03

| Tire Size   | PR   | Tread Depth | Load Index   | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|--------------|--------------|---------|---------------|---------------|
| 385/55R22.5 | 20PR | 15.9        | 160<br>(158) | J<br>(K)     | 12.25   | 4500          | 900           |
| 385/65R22.5 | 20PR | 15.9        | 160          | J            | 11.75   | 4500          | 900           |
| 425/65R22.5 | 20PR | 15.9        | 165          | J            | 13.00   | 5150          | 825           |

# STR668



Wheel position    ● Best    ● REF    ○ Not recommend

## ◎Significantly Reducing The Tread Damage

Tread which contains natural can effectively prevent the scratching damage from the pavement. The special bottom design of the grooves can reduce the stone clamping and damage

## ◎Resisting Lateral Scraping

Solid tire shoulder enhances the durability of the tires

## ◎Long Running Mileage And Lower Rolling Resistance

Optimized tread contour and uniform contact stress distribution can effectively reduce irregular wear. Tread rubber contains special formula which can reduce the rolling resistance

## ◎Better Vehicles Mobility And Safety

Solid all-steel four -ply belt can resist stab and impact

**NEW**

## STR668

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std. Rim | Max load (kg) | Std. Cold (kpa) |
|-------------|------|-------------|------------|--------------|----------|---------------|-----------------|
| 385/65R22.5 | 20PR | 15.6        | 160        | J            | 11.75    | 4500          | 900             |
| 425/65R22.5 | 20PR | 15.9        | 165        | J            | 12.25    | 5150          | 830             |
| 445/65R22.5 | 22PR | 15.9        | 175        | F            | 13.00    | 5600          | 830             |

# SAR598



Wheel position    ● Best    ● REF    ○ Not recommend

## ◎ Medium And Long-Distance Wide Base Tyre For All Wheel

Designed for wide - base tires to ensure excellent handling and safety

## ◎ Higher Mileage And Longer Service Life

Special wear-resistant formula and high saturation tread pattern ensure the longer mileage of the tire

## ◎ Excellent Anti-Clamping Stone Performance

Zigzag pattern groove and variable-angle groove wall design effectively prevent the tire from stone and groove crack

## SAR598

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std. Rim | Max load (kg) | Std. Cold (kpa) |
|-------------|------|-------------|------------|--------------|----------|---------------|-----------------|
| 385/65R22.5 | 24PR | 17.4        | 164        | J            | 11.75    | 5000          | 930             |



# SDR05



Wheel position    ○ Best    ○ REF    ○ Not recommend

- ◎ **Excellent Load Carrying Capacity**  
Strengthened steel wire and bead structure of the carcass can improve the load-bearing performance of the tire, which is more suitable for the use of long-distance trucks
- ◎ **Wear More Evenly**  
More reasonable pattern distribution, optimize the ground contact surface of the crown, make the stress distribution more reasonable, and wear more evenly
- ◎ **Good Heat Dissipation Performance**  
Four vertical lines pattern, ladder-shaped trench wall design, with a special rubber formula, ensures a better tire heat dissipation performance

## SDR05

| Tire Size   | PR   | Tread Depth | Load Index | Speed Symbol | Std. Rim | Max load (kg) | Std. Cold (kpa) |
|-------------|------|-------------|------------|--------------|----------|---------------|-----------------|
| 11R22.5     | 16PR | 19.4        | 146/143    | L            | 8.25     | 3000/2725     | 830             |
| 385/65R22.5 | 20PR | 16.4        | 160        | J            | 11.75    | 4500          | 900             |
| 425/65R22.5 | 20PR | 16.4        | 165        | J            | 13.00    | 5150          | 825             |

## MINE & CONSTRUCTION SITE >

Drive distance: short distance  
Load capacity: nominal load capacity, heavy load  
Main driving road: gravel road, mud road mix road



# WA80



NEW



Wheel position ☒ Best ☐ REF ☐ Not recommend

◎ All Position Use

Big block design for hard mining all position use

◎ Upgrade Pattern Design

Wider tread and deeper tread depth and high pattern saturation provide better cutting resistance and anti tread chunking

◎ Cutting Resistance

Big block pattern design, better pattern overall rigidity, with hard mine tread compound, increased cutting resistance and puncture resistance

◎ Safety Design

Special groove sidewall design, and anti stone design, can effectively prevent tires from clamping stone

## WA80

| Tire Size   | PR   | Tread Depth | Load Index        | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-------------|------|-------------|-------------------|--------------|---------|---------------|---------------|
| 315/70R22.5 | 20PR | 21.7        | 156/150 (154/150) | L(M)         | 9.00    | 4000/3350     | 900           |
| 315/80R22.5 | 20PR | 18.4        | 152/148           | L            | 9.75    | 3550/3150     | 900           |

# WA01



Wheel position ☒ Best ☐ REF ☐ Not recommend

◎ All Position Use

Big block design for hard mining all position use

◎ Upgrade Pattern Design

Wider tread and deeper tread depth and high pattern saturation provide better cutting resistance and anti tread chunking

◎ Cutting Resistance

Big block pattern design, better pattern overall rigidity, with hard mine tread compound, increased cutting resistance and puncture resistance

◎ Safety Design

Special groove sidewall design, and anti stone design, can effectively prevent tires from clamping stone

## WA01

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 11R22.5   | 16PR | 22.2        | 146/143    | M            | 8.25    | 3000/3725     | 830           |
| 11R24.5   | 16PR | 22.2        | 149/146    | M            | 8.25    | 3250/3000     | 830           |



# SMT01



Wheel position    ☒ Best    ☐ REF    ☐ Not recommend

- ◎ Professional off-road pattern design suitable for unpaved rough roads
- ◎ Reinforced carcass structure design ensures excellent performance on any road condition
- ◎ The self-cleaning pattern groove design can discharge the gravels and mud trapped in the groove in time
- ◎ Reinforced design on shoulder offers excellent grip on rough road condition

## SMT01

| Tire Size       | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 37x12.50R16.5LT | 10PR | 14.1        | 134        | N            | 8.25    | 2120          | 450           |

# SMT02



Wheel position    ☒ Best    ☐ REF    ☐ Not recommend

- ◎ Large pattern and open shoulder design, the off-road performance is more excellent
- ◎ The cutting-resistant tread formula improves the puncture-resistance and cutting ability; the use of low thermal base glue is more conducive to heat dissipation and ensures good high-speed performance
- ◎ The bottom of the groove is designed with "peak-valley" to prevent stones from embedding, and the self-cleaning ability is excellent
- ◎ Tubeless design is suitable for vehicles with a central inflation and deflation system
- ◎ Applicable models: off-road transport vehicles, wheeled armored vehicles, self-propelled artillery, etc.
- ◎ Applicable road conditions: cross country road, highway

## SMT02

| Tire Size    | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|--------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 255/100R16LT | 8PR  | 15.9        | 126/124    | K            | 6.50H   | 1700/1600     | 450           |
| 335/80R20MPT | 18PR | 16.9        | 149(145)   | K(L)         | 11.00   | 3250          | 650           |

# SMT03



Wheel position ☒ Best ☐ REF ☐ Not recommend

- ◎ Large interval block design improve the driving force and the trafficability
- ◎ Open shoulder provide good self cleaning in the field, preventing clamping foreign objects and puncture
- ◎ Special crown structure design for better pressure balance and uniform grounding. Wear resistance formula provides longer mileage

## SMT03

| Tire Size        | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|------------------|------|-------------|------------|--------------|---------|---------------|---------------|
| 37× 12.50R16.5LT | 10PR | 14.1        | 134        | N            | 8.25    | 2120          | 450           |

# SMT06



Wheel position ☒ Best ☐ REF ☐ Not recommend

- ◎ Longer high-speed driving benefits from low heat generation tread formula, large arc groove bottom and reasonable tread depth
- ◎ Special shoulder design effectively prevents partial wear
- ◎ The large block pattern combined with the optimized sea-to-land ratio not only retains the strong driving performance under off-road conditions but also ensures the high-speed performance under on-road conditions
- ◎ The large block pattern combined with the optimized sea-to-land ratio not only retains the strong driving performance under off-road conditions but also ensures the high-speed performance under on-road conditions

## SMT06

| Tire Size | PR             | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|----------------|-------------|------------|--------------|---------|---------------|---------------|
| 395/85R20 | 20PR<br>(22PR) | 17.9        | /          | K            | 10.00   | 5300(5700)    | 900(970)      |



# SMT07

NEW



Wheel position ☒ Best ☐ REF ☐ Not recommend

- ◎ Stepped large block pattern and open shoulder design increase the ground area of soft pavement, provide strong traction and grip, and ensure good passability of soft roads such as sand
- ◎ The cutting-resistant tread formula improves the puncture-resistance and cutting ability, the use of low thermal base glue is more conducive to heat dissipation and ensures good high-speed performance
- ◎ Applicable models: off-road transport vehicles, wheeled armored vehicles, self-propelled artillery, etc
- ◎ Applicable road conditions: desert, cross country road, highway

## SMT07

| Tire Size | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|------|-------------|------------|--------------|---------|---------------|---------------|
| 14.00R20  | 20PR | 19.4        | 164/161    | J            | 10.00   | 5000/4625     | 790           |

# SMT08

NEW



Wheel position ☒ Best ☐ REF ☐ Not recommend

- ◎ The mixed pattern structure with transverse pattern mainly combined with reinforcing rib design has excellent off-road performance
- ◎ The cutting-resistant tread formula improves the puncture-resistance and cutting ability and the use of low thermal base glue is more conducive to heat dissipation and ensures good high-speed performance
- ◎ The bottom of the groove is designed with "peak-valley" to prevent stones from embedding, and the self-cleaning ability is excellent
- ◎ Tubeless design is suitable for vehicles with a central inflation and deflation system
- ◎ Applicable models: off-road transport vehicles, wheeled armored vehicles, self-propelled artillery, etc
- ◎ Applicable road conditions: cross country road, highway

## SMT08

| Tire Size | PR             | Tread Depth | Load Index           | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|----------------|-------------|----------------------|--------------|---------|---------------|---------------|
| 14.00R20  | 18PR           | 19.4        | 161/158              | K            | 10.00   | 4625/4250     | 690           |
| 16.00R20  | 22PR           | 19.9        | 174/171<br>(168/165) | G<br>(L)     | 11.25   | 6700/6150     | 760           |
| 395/85R20 | 20PR<br>(22PR) | 24.2        | /                    | K            | 10.00   | 5300(5700)    | 900(970)      |

# SMT09



Wheel position    ☒ Best    ☐ REF    ☐ Not recommend

- ◎ Large interval block design improve the driving force and the trafficability
- ◎ Open shoulder provide good self cleaning in the field, preventing clamping foreign objects and puncture
- ◎ Pecial crown structure design for better pressure balance and uniform grounding. Wear resistance formula provides longer mileage
- ◎ Outstanding rigidity and excellent wear-resistance formula provides longer mileage

## SMT09

| Tire Size | PR | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load (kg) | Std.Cold(kpa) |
|-----------|----|-------------|------------|--------------|---------|---------------|---------------|
| 12.5R20   | /  | 21.4        | /          | /            | 9.00    | 2000 (2200)   | 350 (450)     |

# SAP87



NEW



Wheel position    ☒ Best    ☐ REF    ☐ Not recommend

- ◎ Special tread compound effectively prevent tread chunking and puncture
- ◎ Enhanced sidewall and circumference better prevent better sidewall scratch
- ◎ Big block pattern provide better drive performance in mining area
- ◎ Rise and fall groove design protects groove bottom from puncture

## SAP87

| Tire Size   | PR | Tread Depth | Load Index | Speed Symbol    | Std.Rim   | Max load (kg) | Std.Cold(kpa) |
|-------------|----|-------------|------------|-----------------|-----------|---------------|---------------|
| 14.00R25NHS | /  | 26.7        | /          | 10km/h (50km/h) | 10.00/2.0 | 10000/5800    | 950 ( 700 )   |
| 16.00R25NHS | /  | 31.2        | /          | 10km/h (50km/h) | 11.25/2.0 | 12850/8000    | 900 ( 800 )   |



# SAP88



Wheel position
 
Best
REF
Not recommend

- Special tread formula, the side of the tire adopts scratch-proof design to resist foreign body scratching and improve durability...
- Large pattern, strong drive to prevent piercing...
- Four-layer belt structure design and strengthen bead design to improve tire load-carrying capacity

## SAP88

| Tire Size   | PR | Tread Depth | Load Index | Speed Symbol         | Std.Rim   | Max load (kg) | Std.Cold(kpa) |
|-------------|----|-------------|------------|----------------------|-----------|---------------|---------------|
| 14.00R25NHS | /  | 26.7        | /          | 10km/h<br>( 50km/h ) | 10.00/2.0 | 10000/5800    | 950 ( 700 )   |

## TRUCK CONVENTIONAL SECTION RADIAL TIRES

| Tire Size      | Tread Design | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim   | Max load(kg) | Std.cold(kpa) |
|----------------|--------------|------|-------------|------------|--------------|-----------|--------------|---------------|
| 37×12.50R16.5L | SMT01        | 10/E | 14.1        | 134        | N            | 8.25      | 2120         | 450           |
|                | SMT03        | 10/E | 14.1        | 134        | N            | 8.25      | 2120         | 450           |
| 6.00R9         | STEER1       | /    | 6.0         | 121        | F            | 4.00E     | 1450         | 1000          |
|                | STEER2       | /    | 3.5         | 118        | F            | 4.00E     | 1300         | 1000          |
| 7.00R16LT      | SAM02        | 14/G | 12.1        | 118/114    | M            | 5.50F     | 1320/1180    | 770           |
|                | SAP700       | 14/G | 15.9        | 118/114    | K            | 5.50F     | 1320/1180    | 770           |
|                | SAR562       | 14/G | 11.0        | 118/114    | L            | 5.50F     | 1320/1180    | 770           |
|                | SAT06        | 14/G | 12.1        | 118/114    | M            | 5.50F     | 1320/1180    | 770           |
|                |              | 14/G | 10          | 118/114    | M            | 5.50F     | 1320/1180    | 770           |
| 7.50R16LT      | SAH05        | 16/H | 12.1        | 125/121    | M            | 6.00G     | 1650/1450    | 870           |
|                | SAH05E       | 16/H | 12.1        | 125/121    | M            | 6.00G     | 1650/1450    | 870           |
|                | SAM01        | 16/H | 10.2        | 125/121    | L            | 6.00G     | 1650/1450    | 870           |
|                | SAM02        | 14/G | 14.1        | 122/118    | L            | 6.00G     | 1500/1320    | 770           |
|                | SAM05X       | 14/G | 14.6        | 122/118    | K            | 6.00G     | 1500/1320    | 770           |
|                | SAM521       | 14/G | 14.1        | 122/118    | L            | 6.00G     | 1500/1320    | 770           |
|                | SAP700       | 14/G | 18.4        | 122/118    | K            | 6.00G     | 1500/1320    | 770           |
|                | SAR562       | 14/G | 12.1        | 122/118    | L            | 6.00G     | 1500/1320    | 770           |
|                | SAT06        | 14/G | 10.0        | 122/118    | M            | 6.00G     | 1500/1320    | 770           |
|                |              | 16/H | 12.6        | 125/121    | M            | 6.00G     | 1650/1450    | 870           |
| 8.25R16LT      | SAH03        | 16/H | 12.1        | 128/124    | M            | 6.50H     | 1800/1600    | 770           |
|                | SAM02        | 16/H | 14.6        | 128/124    | K            | 6.50H     | 1800/1600    | 770           |
|                | SAP05        | 16/H | 19.4        | 128/124    | J            | 6.50H     | 1800/1600    | 770           |
|                | SAP700       | 16/H | 19.4        | 128/124    | J            | 6.50H     | 1800/1600    | 770           |
|                | SAR562       | 16/H | 14.1        | 128/124    | L            | 6.50H     | 1800/1600    | 770           |
|                | SAT06        | 16/H | 13.6        | 128/124    | L            | 6.50H     | 1800/1600    | 770           |
|                | SDM966       | 16/H | 17.6        | 128/124    | J            | 6.50H     | 1800/1600    | 770           |
| 7.50R20        | SAT06        | 16/H | 14.1        | 133/131    | M            | 6.0       | 2060/1950    | 930           |
| 8.25R20        | SAH03        | 16/H | 13.6        | 139/137    | M            | 6.5       | 2430/2300    | 930           |
|                | SAM02        | 16/H | 15.6        | 139/137    | K            | 6.5       | 2430/2300    | 930           |
|                | SAP05        | 16/H | 19.9        | 139/137    | F            | 6.5       | 2430/2300    | 930           |
| 9.00R20        | SAH03        | 16/H | 15.1        | 144/142    | L            | 7.0       | 2800/2650    | 900           |
|                | SAM02        | 16/H | 15.9        | 144/142    | K            | 7.0       | 2800/2650    | 900           |
|                | SAP05        | 16/H | 20.9        | 144/142    | F            | 7.0       | 2800/2650    | 900           |
|                | SAR566       | 16/H | 13.1        | 144/142    | K            | 7.0       | 2800/2650    | 900           |
|                | SDM966       | 16/H | 20.0        | 144/142    | J            | 7.0       | 2800/2650    | 900           |
|                | SDR01        | 16/H | 15.1        | 144/142    | K            | 7.0       | 2800/2650    | 900           |
|                | SFR01        | 16/H | 14.1        | 144/142    | K            | 7.0       | 2800/2650    | 900           |
| 10.00R20       | SAM01        | 16/H | 16.4/16.9   | 146/143    | K            | 7.5       | 3000/2725    | 830           |
|                |              | 18/J | 16.4/16.9   | 149/146    | K            | 7.5       | 3250/3000    | 930           |
|                | SAM02        | 18/J | 16.4/16.9   | 149/146    | K            | 7.5       | 3250/3000    | 930           |
|                | SAM05X       | 18/J | 17.9        | 149/146    | J            | 7.5       | 3250/3000    | 930           |
|                | SAM521       | 18/J | 16.9        | 149/146    | K            | 7.5       | 3250/3000    | 930           |
|                | SAP05        | 18/J | 22.4        | 149/146    | F            | 7.5       | 3250/3000    | 930           |
|                | SDM818       | 18/J | 17.4        | 149/146    | J            | 7.5       | 3250/3000    | 930           |
|                |              | 18/J | 17.4        | 149/146    | D            | 7.5       | 3250/3000    | 930           |
|                | SDR01        | 18/J | 16.4        | 149/146    | K            | 7.5       | 3250/3000    | 930           |
| STR01          | 18/J         | 14.6 | 149/146     | K          | 7.5          | 3250/3000 | 930          |               |

TRUCK CONVENTIONAL SECTION RADIAL TIRES

| Tire Size | Tread Design | PR   | Tread Depth | Load Index           | Speed Symbol | Std.Rim | Max load(kg) | Std.cold(kpa) |
|-----------|--------------|------|-------------|----------------------|--------------|---------|--------------|---------------|
| 11.00R20  | SAM01        | 16/H | 16.4/16.9   | 150/147              | K            | 8.0     | 3350/3075    | 830           |
|           |              | 18/J | 16.4/16.9   | 152/149              | K            | 8.0     | 3550/3250    | 930           |
|           | SAM02        | 18/J | 16.4/16.9   | 152/149              | K            | 8.0     | 3550/3250    | 930           |
|           | SAM05X       | 18/J | 17.9        | 152/149              | K            | 8.0     | 3550/3250    | 930           |
|           | SAP05        | 18/J | 24.7        | 152/149              | F            | 8.0     | 3550/3250    | 930           |
|           |              | 16/H | 24.7        | 150/147              | F            | 8.0     | 3350/3075    | 830           |
|           | SAP06        | 18/J | 23.7        | 152/149              | F            | 8.0     | 3550/3250    | 930           |
|           |              | 16/H | 23.7        | 150/147              | F            | 8.0     | 3350/3075    | 830           |
|           | SAP700       | 18/J | 20.9        | 152/149              | F            | 8.0     | 3550/3250    | 930           |
|           | SAR02        | 18/J | 16.4        | 152/149              | K            | 8.0     | 3550/3250    | 930           |
|           | SAT06FE      | 16/H | 15.9        | 150/147              | K            | 8.0     | 3350/3075    | 830           |
|           | SDM01        | 18/J | 16.4        | 152/149              | K            | 8.0     | 3550/3250    | 930           |
|           | SDM03        | 18/J | 17.9        | 152/149              | J            | 8.0     | 3550/3250    | 930           |
|           | SDM06        | 18/J | 17.9        | 152/149              | J            | 8.0     | 3550/3250    | 930           |
|           | SDM818       | 18/J | 18.0        | 152/149              | J            | 8.0     | 3550/3250    | 930           |
|           |              | 18/J | 18.0        | 152/149              | D            | 8.0     | 3550/3250    | 930           |
|           | SDR01        | 18/J | 16.4        | 152/149              | K            | 8.0     | 3550/3250    | 930           |
|           | SFR06        | 16/H | 16.4        | 150/147              | L            | 8.0     | 3350/3075    | 830           |
|           |              | 18/J | 16.4        | 152/149              | K            | 8.0     | 3550/3250    | 930           |
|           | STR01        | 18/J | 15.6        | 152/149              | K            | 8.0     | 3550/3250    | 930           |
| 12.00R20  | SAM01        | 20/L | 14.6        | 156/153              | K            | 8.5     | 4000/3650    | 900           |
|           |              | 18/J | 14.6        | 154/149              | K            | 8.5     | 3750/3250    | 850           |
|           | SAM02        | 18/J | 16.4/16.9   | 154/151              | K            | 8.5     | 3750/3450    | 830           |
|           |              | 20/L | 16.4/16.9   | 156/153              | K            | 8.5     | 4000/3650    | 900           |
|           | SAM05X       | 20/L | 17.9        | 156/153              | J            | 8.5     | 4000/3650    | 900           |
|           | SAM521       | 20/L | 16.9        | 156/153              | J            | 8.5     | 4000/3650    | 900           |
|           | SAP05        | 20/L | 24.7        | 156/153              | F            | 8.5     | 4000/3650    | 900           |
|           | SAP06        | 20/L | 25.2        | 156/153              | F            | 8.5     | 4000/3650    | 900           |
|           | SAP700       | 20/L | 22.2        | 156/153              | F            | 8.5     | 4000/3650    | 900           |
|           | SAP717       | 20/L | 25.2        | 156/153              | F            | 8.5     | 4000/3650    | 900           |
|           | SAR01        | 20/L | 16.9        | 156/153              | J            | 8.5     | 4000/3650    | 900           |
|           | SAR01 H I    | 20/L | 16.9        | 156/153              | J            | 8.5     | 4000/3650    | 900           |
|           | SDM01        | 18/J | 17.9        | 154/149              | K            | 8.5     | 3750/3250    | 850           |
|           | SDM03        | 20/L | 21.4        | 156/153              | J            | 8.5     | 4000/3650    | 900           |
|           | SDM06        | 20/L | 18.4        | 156/153              | J            | 8.5     | 4000/3650    | 900           |
|           | SDM06A       | 20/L | 18.4        | 156/153              | J            | 8.5     | 4000/3650    | 900           |
|           | SDM06PLUS    | 20/L | 18.4        | 156/153              | J            | 8.5     | 4000/3650    | 900           |
|           | SDM08        | 20/L | 18.4        | 156/153              | J            | 8.5     | 4000/3650    | 900           |
|           | SDM818       | 20/L | 17.9        | 156/153              | J            | 8.5     | 4000/3650    | 900           |
|           | SDR01        | 18/J | 17.4        | 154/149              | K            | 8.5     | 3750/3250    | 850           |
| 14.00R20  | STR01        | 18/J | 15.6        | 154/149              | K            | 8.5     | 3750/3250    | 850           |
|           | SMT07        | 20/L | 19.4        | 164/161              | J            | 10.0    | 5000/4625    | 790           |
|           | SMT08        | 20/L | 19.4        | 164/161              | J            | 10.0    | 5000/4625    | 790           |
|           | SMT08        | 22/M | 19.9        | 174/171<br>(168/165) | G(K)         | 11.25   | 6700/6150    | 760           |
| 12.00R24  | SAM02        | 20/L | 15.9        | 160/157              | K            | 8.5     | 4500/4125    | 900           |
|           | SAM558       | 20/L | 15.6        | 160/157              | K            | 8.5     | 4500/4125    | 900           |
|           | SAP08        | 20/L | 31.2        | 160/157              | F            | 8.5     | 4500/4125    | 900           |
|           | SDM963       | 20/L | 18.0        | 160/157              | K            | 8.5     | 4500/4125    | 900           |

TRUCK CONVENTIONAL SECTION RADIAL TIRES

| Tire Size    | Tread Design | PR             | Tread Depth | Load Index | Speed Symbol    | Std.Rim   | Max load(kg) | Std.cold(kpa) |
|--------------|--------------|----------------|-------------|------------|-----------------|-----------|--------------|---------------|
| 14.00R25NHS  | SAP87        |                | 26.7        | /          | 10km/h(50km/h)  | 10.00/2.0 | 10000 (5800) | 950 (700)     |
|              | SAP88        |                | 26.7        | /          | 10km/h (50km/h) | 10.00/2.0 | 10000 (5800) | 950 (700)     |
| 16.00R25     | SAP87        | /              | 31.2        | /          | 10km/h(50km/h)  | 11.25/2.0 | 12850 (8000) | 900 (800)     |
| 345/85R16    | LRT02        | /              | 9.2         | 169        | G               | 9.00V     | 5800         | 1150          |
| 9.5R17.5     | SAH03        | 18/J           | 13.6        | 143/141    | J               | 6.75      | 2725/2575    | 875           |
|              | SDM868       | 18/J           | 15.9        | 143/141    | J               | 6.75      | 2725/2575    | 875           |
| 12.5R20      | SMT09        | /              | 21.4        | /          | /               | 9.0       | 2000 (2200)  | 350 (450)     |
| 335/80R20MPT | SMT02        | 18/J           | 16.9        | 149(145)   | K(L)            | 11.00     | 3250         | 650           |
| 395/85R20    | SMT06        | 20PR<br>(22PR) | 17.9        | /          | K               | 10.00     | 5300(5700)   | 900(970)      |
|              | SMT08        | 20PR<br>(22PR) | 24.2        | /          | K               | 10.00     | 5300(5700)   | 900(970)      |
| 8R22.5       | SAH03        | 14/G           | 12.6        | 130/128    | M               | 6.00      | 1900/1800    | 830           |
|              | SAH05        | 14/G           | 13.1        | 130/128    | M               | 6.00      | 1900/1800    | 830           |
| 9R22.5       | SAH03        | 14/G           | 13.6        | 136/134    | M               | 6.75      | 2240/2120    | 830           |
|              | SAH05        | 14/G           | 13.6        | 136/134    | M               | 6.75      | 2240/2120    | 830           |
| 10R22.5      | SAH03        | 16/H           | 15.1        | 144/142    | L               | 7.50      | 2800/2650    | 900           |
|              | SAU02        | /              | 18.0        | 152        | F               | 7.50      | 3550         | 1000          |
|              |              | 16/H           | 17.4        | 144/142    | L               | 7.50      | 2800/2650    | 900           |
| 11R22.5      | HS768        | 18/J           | 15.1        | 149/146    | L               | 8.25      | 3250/3000    | 930           |
|              | SAH01        | 16/H           | 14.6        | 148/145    | M               | 8.25      | 3150/2900    | 850           |
|              | SAH03        | 16/H           | 15.6        | 146/143    | M               | 8.25      | 3000/2725    | 830           |
|              |              | 18/J           | 15.6        | 149/146    | L               | 8.25      | 3250/3000    | 930           |
|              | SAM01        | 16/H           | 14.6        | 146/143    | K               | 8.25      | 3000/2725    | 830           |
|              | SAP08        | 18/J           | 22.2        | 149/146    | F               | 8.25      | 3250/3000    | 930           |
|              | SAR05        | 18/J           | 15.1        | 149/146    | L               | 8.25      | 3250/3000    | 930           |
|              | SAR562       | 18/J           | 15.9        | 149/146    | L               | 8.25      | 3250/3000    | 930           |
|              | SAR566       | 16/H           | 14.6        | 148/145    | L               | 8.25      | 3150/2900    | 850           |
|              | SAU01        | 18/J           | 19.0        | 149/146    | J               | 8.25      | 3250/3000    | 930           |
|              | SAU02        | 18/J           | 20.4        | 149/146    | J               | 8.25      | 3250/3000    | 930           |
|              | SDM821       | 16/H           | 24.7        | 146/143    | M               | 8.25      | 3000/2725    | 830           |
|              | SDM828       | 16/H           | 21.4        | 146/143    | L               | 8.25      | 3000/2725    | 830           |
|              | SDM902       | 16/H           | 20.4        | 146/143    | K               | 8.25      | 3000/2725    | 830           |
|              | SDR01        | 16/H           | 20.4        | 146/143    | L               | 8.25      | 3000/2725    | 830           |
|              |              | 16/H           | 20.4        | 148/145    | M               | 8.25      | 3150/2900    | 850           |
|              |              | 16/H           | 16.4        | 148/145    | M               | 8.25      | 3150/2900    | 850           |
|              | SDR03        | 16/H           | 19.0        | 146/143    | L               | 8.25      | 3000/2725    | 830           |
|              | SDR05        | 16/H           | 19.4        | 146/143    | L               | 8.25      | 3000/2725    | 830           |
|              | SDR06        | 16/H           | 20.4        | 146/143    | L               | 8.25      | 3000/2725    | 830           |
|              | SDR800       | 18/J           | 20.4        | 149/146    | L               | 8.25      | 3250/3000    | 930           |
|              | SFR03        | 16/H           | 13.1/13.6   | 148/145    | M               | 8.25      | 3150/2900    | 850           |
|              |              | 18/J           | 13.1/13.6   | 149/146    | L               | 8.25      | 3250/3000    | 930           |
|              | SFR06        | 16/H           | 16.4        | 148/145    | L               | 8.25      | 3150/2900    | 850           |
|              | STR01        | 16/H           | 14.1        | 146/143    | M               | 8.25      | 3000/2725    | 830           |
|              | STR05        | 16/H           | 16.9        | 148/145    | L               | 8.25      | 3150/2900    | 850           |
|              | WA01         | 16/H           | 22.2        | 146/143    | M               | 8.25      | 3000/2725    | 830           |



# TRUCK CONVENTIONAL SECTION RADIAL TIRES

| Tire Size | Tread Design        | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load(kg) | Std.cold(kpa) |
|-----------|---------------------|------|-------------|------------|--------------|---------|--------------|---------------|
| 12R22.5   | EA868               | 18/J | 16.9        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | ES688 PLUS          | 18/J | 16.9        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | Hexagon Warrior G01 | 18/J | 15.1        | 152/149    | M            | 9.00    | 3550/3250    | 930           |
|           | Hexagon Warrior G06 | 18/J | 16.5        | 152/149    | M            | 9.00    | 3550/3250    | 930           |
|           | HS768               | 18/J | 16.9        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SAM521              | 18/J | 15.9        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SAR05               | 18/J | 16.4        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SAR562              | 18/J | 15.1        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SAR566              | 18/J | 14.6        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SAR571              | 18/J | 16.4        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SAR572              | 18/J | 15.6        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SAU01               | 18/J | 20.4        | 152/149    | K            | 9.00    | 3550/3250    | 930           |
|           | SDM06               | 18/J | 17.9        | 152/149    | K            | 9.00    | 3550/3250    | 930           |
|           | SDM818              | 18/J | 19.4        | 152/149    | K            | 9.00    | 3550/3250    | 930           |
|           | SDM901              | 18/J | 19.0        | 152/149    | K            | 9.00    | 3550/3250    | 930           |
|           | SDR01               | 18/J | 16.4        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SDR03               | 18/J | 19.4        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SDR800              | 18/J | 22.2        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SDR806              | 18/J | 19.4        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SFR03               | 16/H | 13.1/13.6   | 150/147    | M            | 9.00    | 3350/3075    | 830           |
|           | SFR06               | 18/J | 16.4        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | SFR618LM            | 18/J | 16.4        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
|           | STR660FE            | 18/J | 14.6        | 152/149    | L            | 9.00    | 3550/3250    | 930           |
| 13R22.5   | SAM521              | 20/L | 17.9        | 156/153    | J            | 9.75    | 4000/3650    | 930           |
|           | SAR01               | 18/J | 16.9        | 156/150    | J            | 9.75    | 4000/3350    | 875           |
|           | SDM318              | 20/L | 20.4        | 156/153    | J            | 9.75    | 4000/3650    | 930           |
|           | SDR03               | 18/J | 20.4        | 156/150    | L            | 9.75    | 4000/3350    | 875           |
|           | SFR618              | 18/J | 16.9        | 154/151    | K            | 9.75    | 3750/3450    | 830           |
| 11R24.5   | SAH01               | 16/H | 14.6        | 149/146    | M            | 8.25    | 3250/3000    | 830           |
|           | SAM01               | 16/H | 14.6        | 149/146    | K            | 8.25    | 3250/3000    | 830           |
|           | SDR01               | 16/H | 20.4        | 149/146    | L            | 8.25    | 3250/3000    | 830           |
|           | SDR06               | 16/H | 20.4        | 149/146    | L            | 8.25    | 3250/3000    | 830           |
|           | SFR03               | 16/H | 14.6        | 149/146    | L            | 8.25    | 3250/3000    | 830           |
|           | WA01                | 16/H | 22.2        | 149/146    | M            | 8.25    | 3250/3000    | 830           |

# TRUCK METER SERIES RADIAL TIRES

| Tire Size    | Tread Design | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load(kg) | Std.cold(kpa) |
|--------------|--------------|------|-------------|------------|--------------|---------|--------------|---------------|
| 200R15       | STEER1       | /    | 6.6         | 132        | J            | 6.50    | 2000         | 1000          |
| 205/75R17.5  | SAH01        | 14/G | 12.1        | 124/122    | M            | 6.00    | 1600/1500    | 865           |
| 215/75R17.5  | SAH01        | 16/H | 12.1        | 135/133    | J            | 6.00    | 2180/2060    | 865           |
|              |              | 16/H | 12.1        | 135/133    | K            | 6.00    | 2180/2060    | 850           |
|              | SAU02        | 18/J | 15.1        | 135/133    | J            | 6.00    | 2180/2060    | 850           |
|              | SAU02E       | 18/J | 13.6        | 135/133    | J            | 6.00    | 2180/2060    | 865           |
|              | SDR01        | 16/H | 13.6        | 135/133    | J            | 6.00    | 2180/2060    | 875           |
| 235/75R17.5  | HS768        | 18/J | 13.6        | 143/141    | J            | 6.75    | 2725/2575    | 865           |
|              | SAH01        | 16/H | 12.1        | 143/141    | J            | 6.75    | 2725/2575    | 865           |
|              |              | 18/J | 12.1        | 143/141    | K            | 6.75    | 2725/2575    | 875           |
|              | SAR05        | 18/J | 12.1        | 143/141    | J            | 6.75    | 2725/2575    | 875           |
|              | SAU02        | 18/J | 13.6        | 143/141    | J            | 6.75    | 2725/2575    | 865           |
|              | SDR01        | 18/J | 13.6        | 143/141    | J            | 6.75    | 2725/2575    | 875           |
| 245/70R17.5  | SAR05        | 18/J | 13.6        | 143/141    | J            | 7.50    | 2725/2575    | 700           |
| 225/80R17.5  | SFR628       | 16/H | 15.6        | 123/122    | L            | 6.75    | 1550/1500    | 760           |
| 225/70R19.5  | SAH01        | 14/G | 12.1        | 128/126    | M            | 6.75    | 1800/1700    | 850           |
| 245/70R19.5  | HS768        | 18/J | 14.1        | 141/140    | J            | 7.50    | 2575/2500    | 850           |
|              | LRT03        | 18/J | 17          | 141/140    | J            | 7.50    | 2575/2500    | 830           |
|              | SAH01        | 16/H | 12.6        | 135/133    | L            | 7.50    | 2180/2060    | 850           |
|              |              | 18/J | 12.6        | 141/140    | J            | 7.50    | 2575/2500    | 850           |
|              | SAR05        | 18/J | 13.6        | 141/140    | J            | 7.50    | 2575/2500    | 760           |
|              | SDR02        | 14/G | 14.8        | 133/131    | L            | 7.50    | 2060/1950    | 850           |
|              | SFR06        | 18/J | 13.1        | 141/140    | J            | 7.50    | 2575/2500    | 900           |
|              | SFR06        | 18/J | 13.1        | 141/140    | J            | 7.50    | 2575/2500    | 900           |
| 285/70R19.5  | HS768        | 18/J | 14.1        | 150/148    | J            | 8.25    | 3350/3150    | 450           |
| 255/100R16LT | SMT02        | 8/D  | 15.9        | 126/124    | K            | 6.50H   | 1700/1600    | 830           |
| 255/70R22.5  | LRT03        | 16/H | 17.6        | 140/137    | K            | 7.50    | 2500/2300    | 930           |
|              |              | 18/J | 17.6        | 152/148    | G            | 7.50    | 3550/3150    | 830           |
|              | SAH01        | 16/H | 13.1        | 140/137    | L            | 7.50    | 2500/2300    | 830           |
|              |              | 16/H | 13.1        | 140/137    | K            | 7.50    | 2500/2300    | 930           |
|              | SFR06        | 18/J | 13.1        | 152/148    | G            | 7.50    | 3550/3150    | 775           |
| 265/70R19.5  | SAH01        | 16/H | 12.6        | 140/138    | M            | 7.50    | 2500/2360    | 865           |
|              |              | 18/J | 12.6        | 143/141    | K            | 7.50    | 2725/2575    | 775           |
|              | SDR01        | 16/H | 15.1        | 140/138    | M            | 7.50    | 2500/2360    | 865           |
|              |              | 18/J | 15.1        | 143/141    | J            | 7.50    | 2725/2575    | 830           |
|              | STR658       | 16/H | 14.1        | 139/136    | M            | 7.50    | 2430/2240    | 850           |
|              |              | 18/J | 14.1        | 143/141    | J            | 7.50    | 2725/2575    | 1150          |
| 305/70R22    | LRT02        | /    | 9.7         | 169        | G            | 8.50    | 5800         | 900           |

# TRUCK METER SERIES RADIAL TIRES

| Tire Size   | Tread Design | PR   | Tread Depth | Load Index | Speed Symbol | Std.Rim | Max load(kg) | Std.cold(kpa) |
|-------------|--------------|------|-------------|------------|--------------|---------|--------------|---------------|
| 275/70R22.5 | HS768        | 18/J | 16.4        | 148/145    | L            | 8.25    | 3150/2900    | 900           |
|             | LRT03        | 18/J | 20.0        | 152/148    | J            | 8.25    | 3550/3150    | 900           |
|             | SAH03        | 16/H | 15.1        | 148/145    | L            | 8.25    | 3150/2900    | 900           |
|             | SFR03        | 16/H | 15.1        | 148/145    | L            | 8.25    | 3150/2900    | 900           |
| 275/80R22.5 | HS768        | 18/J | 15.1        | 149/146    | M            | 8.25    | 3250/3000    | 900           |
|             | SDR01        | 18/J | 17.4        | 149/146    | M            | 8.25    | 3250/3000    | 900           |
|             | SFR01        | 18/J | 14.6        | 149/146    | M            | 8.25    | 3250/3000    | 900           |
| 295/60R22.5 | HS768        | 18/J | 15.1        | 150/147    | K            | 9.00    | 3350/3075    | 900           |
|             | STR658       | 18/J | 14.6/12.6   | 150/147    | K            | 9.00    | 3350/3075    | 830           |
| 295/75R22.5 | SAH01        | 16/H | 14.6        | 146/143    | M            | 9.00    | 3000/2725    | 830           |
|             | SDR06        | 16/H | 20.4        | 146/143    | L            | 9.00    | 3000/2725    | 830           |
|             | STR660       | 16/H | 10.1        | 146/143    | L            | 9.00    | 3000/2725    | 900           |
| 295/80R22.5 | HS768        | 18/J | 14.1        | 152/149    | M            | 9.00    | 3550/3250    | 850           |
|             |              | 16/H | 15.1        | 152/148    | M            | 9.00    | 3550/3150    | 900           |
|             | SAH03        | 18/J | 15.1        | 154/149    | M            | 9.00    | 3750/3250    | 850           |
|             |              | 20/L | 15.9/16.4   | 154/149    | K            | 9.00    | 3750/3250    | 850           |
|             | SAP08        | 20/L | 20.4        | 154/149    | F            | 9.00    | 3750/3250    | 850           |
|             | SAT06        | 20/L | 15.6        | 154/149    | L            | 9.00    | 3750/3250    | 850           |
|             | SAU02        | 20/L | 17.0        | 154/149    | J            | 9.00    | 3750/3250    | 850           |
|             | SDM902       | 18/J | 20.9        | 152/148    | L            | 9.00    | 3550/3150    | 850           |
|             | SDM963       | 20/L | 21.4        | 154/149    | G            | 9.00    | 3750/3250    | 850           |
|             | SDR01        | 16/H | 17.4        | 152/148    | M            | 9.00    | 3550/3150    | 850           |
|             | SDR03        | 16/H | 17.4        | 152/148    | M            | 9.00    | 3550/3150    | 850           |
|             | SDR800       | 20/L | 20.4        | 154/149    | L            | 9.00    | 3750/3250    | 850           |
|             | SFR618E      | 18/J | 15.9        | 152/148    | L            | 9.00    | 3550/3150    | 850           |
|             | SFR628       | 20/L | 16.4        | 154/149    | L            | 9.00    | 3750/3250    | 900           |
|             | STR658       | 18/J | 16.9        | 152/149    | K            | 9.00    | 3550/3250    | 850           |
|             | STR660       | 20/L | 14.6        | 154/149    | L            | 9.00    | 3750/3250    | 1150          |
| 305/70R22.5 | LRT02        | /    | 9.7         | 175 (160)  | F (F)        |         | 6900         | 900           |
|             | LRT03        | /    | 18          | 153/150    | J            | 9.00    | 3650/3350    | 1050          |
|             |              | /    | 18.0        | 160(164)   | F (F)        | 8.25    | 4500         | 1050          |
|             | LRT06        | /    | 22          | 160        | F            | 8.25    | 4500         | 950           |
|             | LRT07        | /    | 15.4        | 160        | K            | 8.25    | 4500         | 1150          |
|             | STM02        | /    | 12.6        | 175        | F            | 9.00    | 6900         | 900           |
| 315/60R22.5 | SAH01        | 18/J | 14.6        | 152/148    | L            | 9.75    | 3550/3150    | 900           |
|             | STR658       | 20/L | 14.6        | 153/150    | L            | 9.75    | 3650/3350    | 900           |
|             | WA80         | 20/L | 18.4        | 152/148    | L            | 9.75    | 3550/3150    | 850           |

# TRUCK METER SERIES RADIAL TIRES

| Tire Size   | Tread Design | PR   | Tread Depth | Load Index        | Speed Symbol | Std.Rim | Max load(kg) | Std.cold(kpa) |
|-------------|--------------|------|-------------|-------------------|--------------|---------|--------------|---------------|
| 315/70R22.5 | SDR01        | 16/H | 20.4        | 152/148(154/150)  | M (L)        | 9.00    | 3550/3150    | 900           |
|             | SFR01        | 18/J | 14.6        | 154/150(152/148)  | L (M)        | 9.00    | 3750/3350    | 900           |
|             | WA80         | 20/L | 21.7        | 156/150(154/150)  | L (M)        | 9.00    | 4000/3350    | 900           |
| 315/80R22.5 | SAM521       | 20/L | 17.4        | 157/154           | K            | 9.00    | 4125/3750    | 830           |
|             |              | 18/J | 15.6        | 156/150           | K            | 9.00    | 4000/3350    | 900           |
|             | SAR566       | 20/L | 15.6        | 157/154           | K            | 9.00    | 4125/3750    | 900           |
|             |              | 20/L | 15.6        | 157/154           | L            | 9.00    | 4125/3750    | 900           |
|             | SAT06        | 22/M | 15.6        | 158/156           | L            | 9.00    | 4250/4000    | 900           |
|             |              | 20/L | 21.7        | 157/154           | J            | 9.00    | 4125/3750    | 950           |
|             | SDM901       | 22/M | 21.7        | 160/157 (157/154) | J (K)        | 9.00    | 4500/4125    | 850           |
|             |              | 20/L | 20.4        | 156/150           | L            | 9.00    | 4000/3350    | 830           |
|             | SDR01        | 18/J | 22.2        | 154/151           | M            | 9.00    | 3750/3450    | 850           |
|             |              | 20/L | 22.2        | 156/150           | L            | 9.00    | 4000/3350    | 900           |
|             | SDR800       | 20/L | 21.4        | 157/154           | L            | 9.00    | 4125/3750    | 850           |
|             | SFR01        | 20/L | 15.1        | 156/150           | L            | 9.00    | 4000/3350    | 900           |
|             | SFR628       | 20/L | 15.6        | 157/154           | L            | 9.00    | 4125/3750    | 850           |
|             | STR05        | 20/L | 16.9        | 156/150           | L            | 9.00    | 4000/3350    | 900           |
|             | STR660       | 22/M | 15.6        | 158/156           | L            | 9.00    | 4250/4000    | 900           |
|             | WA80         | 20/L | 18.4        | 152/148           | L            | 9.75    | 3550/3150    | 900           |
| 355/50R22.5 | LRT03        | 20/L | 17.4        | 156               | J            | 11.75   | 4000         | 900           |
| 385/55R22.5 | STR03        | 20/L | 15.9        | 160 (158)         | J (K)        | 12.25   | 4500         | 930           |
| 385/65R22.5 | SAR598       | 24/N | 17.4        | 164               | J            | 11.75   | 5000         | 930           |
|             |              | 24/N | 17.4        | 164               | K            | 11.75   | 5000         | 900           |
|             | SDR05        | 20/L | 16.4        | 160               | J            | 11.75   | 4500         | 900           |
|             | STR03        | 20/L | 15.9        | 160               | J            | 11.75   | 4500         | 850           |
|             |              | 18/J | 15.6        | 158               | K            | 11.75   | 4250         | 900           |
|             |              | 20/L | 15.6        | 160               | J            | 11.75   | 4500         | 900           |
| 425/65R22.5 | STR668       | 20/L | 15.6        | 160               | K            | 11.75   | 4500         | 825           |
|             |              | 20/L | 15.6        | 160               | K            | 11.75   | 4500         | 825           |
| 445/65R22.5 | SDR05        | 20/L | 16.4        | 165               | J            | 13.00   | 5150         | 825           |
|             | STR03        | 20/L | 15.9        | 165               | J            | 13.00   | 5150         | 900           |
| 435/45R22.5 | LRT03        | 22/M | 18          | 163               | J            | 15.00   | 4875         | 1000          |
| 445/45R22.5 | LRT05        | 22/M | 16.9        | 175               | F            | 13.00   | 6900         | 900           |
|             | STR668       | 22/M | 15.9        | 169               | J            | 13.00   | 5800         | 900           |
| 455/45R22.5 | LRT03        | 22   | 15.9        | 166(169)          | J(F)         | 15.00   | 5300         | 830           |
| 325/95R24   | SAM02        | 22/M | 15.9        | 162/160           | K            | 9.00    | 4750/4500    | 830           |
| 325/95R24   | SAM558       | 22/M | 15.6        | 162/160           | K            | 9.00    | 4750/4500    | 830           |
| 285/75R24.5 | SAH01        | 16/H | 14.6        | 147/144           | M            | 8.25    | 3075/2800    | 830           |
|             | SDR06        | 16/H | 20.4        | 147/144           | L            | 8.25    | 3075/2800    | 830           |



## Wanli Tire Maintenance knowledge

### 1 . Keep Checking Tire Pressure Frequently

Keep checking all the tire pressure including spare tire under cooling circumstance at least once a month. If the tire pressure is reducing abnormally, please have a check and find out the reason. ( For example : laceration, pinning, craze etc ).

### 2 . Avoid To Hit The Barrier

Focus when you are driving. Please take early reaction when you see barrier or hole in front of you in order to avoid crashing the barrier, if the crash cannot be avoided, please slow down.

### 3 . Stop Using The Wearing Out Tires

The tires must be replaced when the pattern groove achieve to the 1.6 mm wear marks. It is dangerous to keep using the wear out tires under wet ground, since the drainage performance is sharply decreased.

### 4 . Wheel Alignment And Balance

Wheel unbalance may cause shaking when you are driving and will reduce the useful life of the tires, moreover, wheel unbalance may influence the operability of vehicle and may cause danger.

### 5 . Prevent Sunshine, Oil, Acid And Hydrocarbon From Damaging The Tires

Due to the tires are rubber products, please prevent tires contact with oil, acid and hydrocarbon when driving, parking, or storage, otherwise will cause corrosion transformation and mollification. It's good for tires parking in the shade in order to prevent maturing and damage.