

**WYNSTAR**  
BRAND OF DOUBLE COIN GROUP



**DOUBLE COIN TYRE GROUP LTD**  
**QINGDAO ORNATE TIRE LTD**

ADD.: SHANGHAI, CHINA

# INTRODUCTION

On June 19, 1990, in accordance with the requirements of the Shanghai Municipal Government, the factory established in the 1920s - The Shanghai Great China Rubber Factory and Shanghai Zhengtai Rubber Factory, the earliest tire manufacturers in China, established the "Shanghai Tire & Rubber (Group) Company " In 1992, the company became the first listed company in the domestic tire industry to issue AB shares and was renamed "Shanghai Tire & Rubber (Group) Ltd " in 2007, in order to further enhance the group's brand awareness, it followed the international and domestic brand names, the company's name was changed to "Double Coin Group Ltd " in 2016, after the company's controlling shareholder completed the overall listing, the tire sector was independently formed as Double Coin Tire Ltd, and the name was changed in 2017 to Double Coin Tire Group Ltd . The company has four major domestic production sites, namely Double Coin Group (Jiangsu) Tire Ltd, which was established in 2004; Double Coin Group (Chongqing) Tire Ltd, which was established in 2007; Double Coin Group (Chongqing) Tire Ltd, which was established in 2011; Double Coin Group (Anhui) Passenger Car Tire Ltd; and Double Coin Group (Xinjiang) Kunlun Tire Ltd, which completed the holding in 2014.

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DOUBLE COIN TYRE GROUP(JIANGSU)



DOUBLE COIN TYRE GROUP(WYNSTAR)



DOUBLE COIN TYRE GROUP(WARRIOR)



DOUBLE COIN TYRE GROUP(KUNLUN)

# TECHNOLOGY&CERTIFICATE

The company has a state-level enterprise technical center, and strong technology research and development abilities based on the introduction of international state-of-the-art technology, focusing on improving the capability of independent innovation. All-steel radial truck tires have more than 60 specifications and nearly 500 varieties, and the product quality is stable and reliable. The company has passed the quality certifications of the United States Department of Transportation (DOT), the Economic Commission for Europe (ECE) and Brazil (INMETRO) respectively, and passed the ISO9001 quality system certification and the national compulsory product certification ("CCC" certification in China), ISO14001 environmental system certification and ISO/TS16949 system certification.



**TUBELESS SERIES****D300****D301****D303****D307****D308****D309****D310****D320****D325****D327****D329****D330****D520****D521****D525****D526****D527****D535****D555****D589****D720****D317****D537****D568****TUBE TYRE - REGIONAL****D320****D330****D523****D526****D563****D566****D567**

**TUBE TYRE - MINING**



**D919**



**D959**



**D969**



**D979/D979A**



**D989**



**D999**

**TUBE TYRE - LIGHT TRUCK**



**D300**



**D320**



**D322**



**D330**

**新品**



**D568**



**D806**



**D969**



**D989**

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD, LONG HAUL  
STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

Durable Compound  
Bottom Stone rejection design  
Optimized tread to avoid uneven wear



HIGHWAY



GOOD ROAD

# D300

| SIZE        | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|-------------|------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 8R22.5      | 14PR | 130/128 | L  | 932      | 203          | 14.5       | 6.00 | 1900/830                      | 1800/830                    |
| 9R22.5      | 14PR | 136/134 | L  | 966      | 224          | 14.5       | 6.75 | 2240/830                      | 2120/830                    |
| 11R22.5     | 16PR | 148/145 | M  | 1048     | 275          | 16.5       | 8.25 | 3150/850                      | 2900/850                    |
| 295/80R22.5 | 18PR | 152/149 | M  | 1055     | 304          | 16.5       | 9.00 | 3550/900                      | 3250/900                    |
| 315/80R22.5 | 18PR | 156/152 | M  | 1080     | 310          | 16.5       | 9.00 | 4000/830                      | 3550/830                    |

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD, LONG HAUL  
STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

Optimized pattern layout to avoid uneven wear  
Durable tread rubber to prolong mileage significantly  
Bottom stone rejection structure plus curving lines to enhance stone rejection significantly  
Low heat-resistant base rubber for long mileage



HIGHWAY



GOOD ROAD

# D301

| SIZE    | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 16PR | 150/147 | L  | 1085     | 296          | 16.5       | 9.00 | 3350/830                      | 3075/830                    |
| 12R22.5 | 18PR | 152/149 | L  | 1085     | 296          | 16.5       | 9.00 | 3550/930                      | 3250/930                    |

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD, LONG HAUL  
STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

Wider tread to increase contact area  
New durable low heat resistant compound to enhance mileage,  
New structure design to avoid uneven wear



HIGHWAY



GOOD ROAD

# D303

| SIZE        | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|-------------|------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 12R22.5     | 18PR | 152/149 | L  | 1082     | 300          | 17.5       | 9.00 | 3550/930                      | 3250/930                    |
| 295/60R22.5 | 18PR | 150/147 | L  | 922      | 300          | 15         | 9.00 | 3350/900                      | 3075/900                    |



# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD, LONG HAUL  
STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

Ideal curving lines design for better steering and driving operation

Line bottom S design to enhance wear resistance and avoid stone sticking

High land-ocean comparison for better durability

Optimized close shoulder ensures tire even wear on all position

Durable tread



HIGHWAY



GOOD ROAD

# D307

| SIZE    | PR   | LI      | SS | O.D (mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR | 152/149 | J  | 1082     | 298          | 17         | 9.00 | 3550/930                      | 3250/930                    |

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD, LONG HAUL  
STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

- 4 straight lines design for better steering and driving operation
- Line bottom S design to enhance wear resistance and avoid stone sticking
- High land-ocean comparison for better durability
- Optimized close shoulder ensures tire even wear on all position
- Durable tread



HIGHWAY



GOODROAD

# D308

| SIZE    | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR | 152/149 | L  | 1085     | 299          | 16.5       | 9.00 | 3550/930                      | 3250/930                    |

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD, LONG HAUL  
STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

- 4 straight lines design for better steering and driving operation
- Line bottom S design to enhance wear resistance and avoid stone sticking
- High land-ocean comparison for better durability
- Optimized close shoulder ensures tire even wear on all position
- Durable tread



HIGHWAY



GOOD ROAD

# D309

| SIZE    | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | SINGLE LOAD/ PRESSURE (Kg/Pa) |
|---------|------|---------|----|----------|--------------|------------|------|-------------------------------|-------------------------------|
| 12R22.5 | 18PR | 152/149 | L  | 1082     | 298          | 17         | 9.00 | 3550/930                      | 3250/930                      |

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD, LONG HAUL  
STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

Optimized pattern design to avoid uneven wear  
High land-ocean design for better durability and longer mileage  
Special Line bottom design to avoid stone stuck and better stone rejection  
4 straight lines design for better steering and driving operation



HIGHWAY



GOOD ROAD

# D310

| SIZE    | PR     | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|--------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR   | 152/149 | L  | 1082     | 298          | 14         | 9.00 | 3550/930                      | 3250/930                    |
| 12R22.5 | 16PR   | 150/147 | L  | 1082     | 298          | 14         | 9.00 | 3350/830                      | 3075/830                    |
| 12R22.5 | 12PR** | 143/141 | L  | 1082     | 298          | 14         | 9.00 | 2725/620                      | 2575/620                    |

P.S.: “☆” SUPER REINFORCED BODY PLY

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD, LONG  
HAUL STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

Shoulder heat release design& heat-resistance belt  
new compound

Durable, cutting&puncture resistance tread

Stair style line bottom design for stone rejection

Directional curving line good for high speed application

Shoulder semi open design for better grip function

Special steel structure to enhance loadability

Special compound on bead area



HIGHWAY



GOOD ROAD

# D320

| SIZE    | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/<br>PRESSURE (Kg/Pa) | DURA LOAD/<br>PRESSURE (Kg/Pa) |
|---------|------|---------|----|----------|--------------|------------|------|----------------------------------|--------------------------------|
| 8R22.5  | 14PR | 130/128 | L  | 934      | 205          | 15         | 6.00 | 1900/830                         | 1800/830                       |
| 9R22.5  | 14PR | 136/134 | L  | 967      | 224          | 15         | 6.75 | 2240/830                         | 2120/830                       |
| 12R22.5 | 18PR | 152/149 | J  | 1086     | 300          | 17         | 9.00 | 3550/930                         | 3250/930                       |

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD, LONG HAUL  
STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

- Deeper depth for better wear
- Optimized tread to enhance uniformity of contact and avoid uneven wear
- Heat resistant tread +semi open shoulder to enhance tire durability
- Stone reject design
- Directional main line plus shoulder lateral ditch design- better drainage and grip performances



HIGHWAY



GOOD ROAD

# D325

| SIZE        | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|-------------|------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 11R22.5     | 16PR | 148/145 | L  | 1055     | 281          | 17.5       | 8.25 | 3150/850                      | 2900/850                    |
| 13R22.5     | 18PR | 154/151 | K  | 1126     | 310          | 17.5       | 9.75 | 3750/850                      | 3450/850                    |
| 275/70R22.5 | 18PR | 144/141 | M  | 968      | 278          | 17.5       | 8.25 | 2800/830                      | 2575/830                    |
| 295/80R22.5 | 18PR | 152/149 | M  | 1058     | 308          | 17.5       | 9.00 | 3550/900                      | 3250/900                    |

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD, LONG HAUL  
STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

Optimized tread to enlarge contact and improve wear resistance performances

Strong Close shoulder design, reduce uneven wear

Low heat generation rubber to improve tread durability

Special compound, enhance body ply strength&flexibility



HIGHWAY



GOOD ROAD

# D327

| SIZE        | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | PATTERN (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|-------------|------|---------|----|----------|--------------|--------------|------|-------------------------------|-----------------------------|
| 275/70R22.5 | 16PR | 144/141 | M  | 960      | 268          | 13           | 8.25 | 2800/830                      | 2575/830                    |

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD  
LONG HAUL STANDARD LOAD  
ALL POSITION

## FEATURES



Optimized tread + durable compound to enhance tire durability  
Special Tread layout to optimize pressure distribution and avoid uneven wear  
High strength framework inside, lower tire weight and save fuel  
Silicon inside base rubber to improve durability in high speed and reduce failure rate  
Special ditch bank and stone rejection design, reduce stone sticking to protect body



HIGHWAY



GOOD ROAD

# D329

| SIZE    | PR     | LI      | SS | O.D(mm) | SECTION (mm) | PATTERN (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|--------|---------|----|---------|--------------|--------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 12PR** | 143/141 | L  | 1080    | 300          | 14.5         | 9.00 | 2725/620                      | 2575/620                    |
| 12R22.5 | 18PR   | 152/149 | L  | 1080    | 300          | 14.5         | 9.00 | 3550/930                      | 3250/930                    |

P.S.: "\*" SUPER REINFORCED BODY PLY



# TUBELESS SERIES

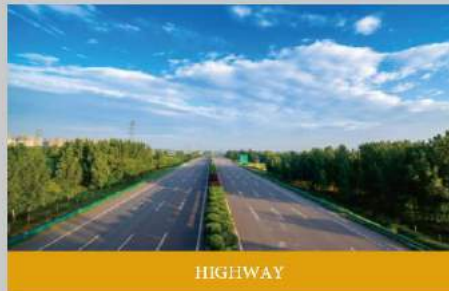
## APPLICATION

HIGHWAY GOOD ROAD  
LONG HAUL STANDARD LOAD ALL  
POSITION

## FEATURES

Directional curving rib design, better driving and braking performances

Curving rib with lateral ditch, better traction, open shoulder, better heat releasing



HIGHWAY



GOOD ROAD

# D330

| SIZE    | PR     | LI      | SS | O.D.(mm) | SECTION (mm) | PATTERN (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|--------|---------|----|----------|--------------|--------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR   | 152/149 | J  | 1082     | 298          | 14           | 9.00 | 3550/930                      | 3250/930                    |
| 12R22.5 | 12PR** | 143/141 | J  | 1082     | 298          | 14           | 9.00 | 2725/620                      | 2575/620                    |

P.S.: “\*” SUPER REINFORCED BODY PLY

# TUBELESS SERIES

## APPLICATION

**HIGHWAY GOOD ROAD  
LONG HAUL STANDARD LOAD DRIVE  
POSITION**

## FEATURES

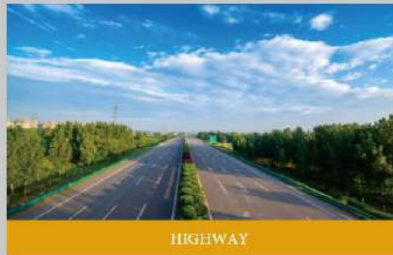


**Shoulder heat releasing design plus anti puncture tread**

**Stair style ditch bank for stone rejection, heat resistant belt**

**Lateral narrow ditch pattern design, better grip and traction**

**Special steel enhance tire loadability and flexibility;  
beadspecial compound**



HIGHWAY



GOOD ROAD

# D520

| SIZE    | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR | 152/149 | L  | 1092     | 303          | 23.5       | 9.00 | 3550/930                      | 3250/930                    |

# TUBELESS SERIES

## APPLICATION

**HIGHWAY GOOD ROAD  
LONG HAUL STANDARD LOAD DRIVE  
POSITION**

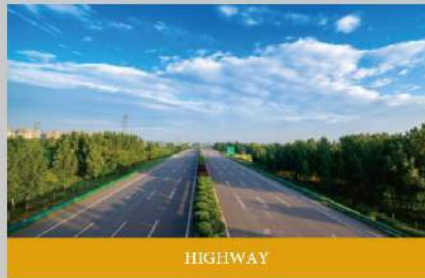
## FEATURES

**New structure design, open shoulder plus special tread compound, improve heat releasing**

**Reasonable tread width, improve tire contact pressure, reduce fuel**

**Big Land-ocean proportion, improve tire durability**

**Wider lateral ditch design to improve tire driving and wet grip performances**



HIGHWAY



GOOD ROAD

# D521

| SIZE    | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/PRESSURE (Kg/Pa) | DURA PRESSURE/PRESSURE (Kg/Pa) |
|---------|------|---------|----|----------|--------------|------------|------|------------------------------|--------------------------------|
| 12R22.5 | 18PR | 152/149 | L  | 1084     | 298          | 19         | 9.00 | 3550/930                     | 3250/930                       |

# TUBELSS SERIES

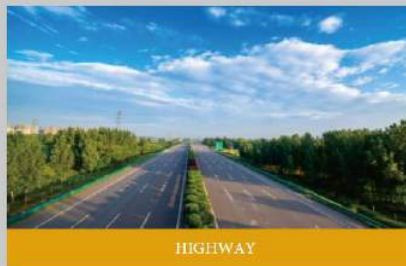
## APPLICATION

**HIGHWAY GOOD ROAD  
LONG HAUL STANDARD LOAD DRIVE  
POSITION**

## FEATURES



Special pattern for better traction and grip  
Reasonable tread width, improve tire contact pressure and driving performances  
Stone rejection structure to protect base rubber and prolong life  
New heat resistant compound inside



HIGHWAY



GOOD ROAD

# D525

| SIZE    | PR     | LI      | SS | O.D.(mm) | SECTION (mm) | PATTERN (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|--------|---------|----|----------|--------------|--------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR   | 152/149 | J  | 1088     | 300          | 19           | 9.00 | 3550/930                      | 3250/930                    |
| 12R22.5 | 12PR** | 143/141 | J  | 1088     | 300          | 19           | 9.00 | 2725/620                      | 2575/620                    |

P.S.: “\*” SUPER REINFORCED BODY PLY

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD  
LONG HAUL STANDARD LOAD DRIVE  
POSITION

## FEATURES

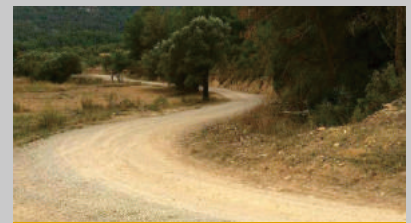
Strong block pattern, deeper & wider tread for better traction, grip and durable life.

Stone rejection design, anti puncture, and tear resistance

Reinforced body, tread and bead for better loadability



PAVED ROAD



MIXED ROAD

# D526

| SIZE    | PR   | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/<br>PRESSURE (Kg/Pa) | DUAL LOAD<br>PRESSURE (Kg/Pa) |
|---------|------|---------|----|-----------|--------------|------------|------|----------------------------------|-------------------------------|
| 12R22.5 | 18PR | 152/149 | L  | 1083      | 298          | 17.5       | 9.00 | 3550/930                         | 3250/930                      |

# TUBELESS SERIES

**HIGHWAY GOOD ROAD  
LONG HAUL STANDARD LOAD  
ALL POSITION**



**High saturation tread to enlarge contact area and improve durability and prolong tire life**  
**Stone rejection design, anti puncture, and tear resistance**  
**Reinforced body, special tread and bead for better loadability**  
**Special tread structure to improve uniformity and avoid uneven wear**  
**Reinforced body, tread and bead design for better loadability**



PAVED ROAD

## D527

| SIZE    | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | PATTERN (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|------|---------|----|----------|--------------|--------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR | 152/149 | L  | 1083     | 298          | 17.5         | 9.00 | 3550/930                      | 3250/930                    |

# TUBELESS SERIES

## APPLICATION

**HIGHWAY GOOD ROAD  
LONG HAUL STANDARD LOAD  
DRIVE POSITION**

## FEATURES



Curving plus directional combination to enhance grip performances besides steering and traction secured

Steel slice inside middle block and side ditch to better heat releasing and avoid uneven wear and improve water expelling

Optimized pattern ditch, reinforced pattern block and anti stone stuck



HIGHWAY



GOOD ROAD

# D535

| SIZE    | PR     | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|--------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR   | 152/149 | J  | 1086     | 300          | 20.5       | 9.00 | 3550/930                      | 3250/930                    |
| 12R22.5 | 16PR   | 150/147 | J  | 1086     | 300          | 20.5       | 9.00 | 3350/830                      | 3075/830                    |
| 12R22.5 | 12PR** | 143/141 | J  | 1086     | 300          | 20.5       | 9.00 | 2725/620                      | 2575/620                    |

P.S.: “\*” SUPER REINFORCED BODY PLY

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD  
LONG HAUL STANDARD LOAD  
DRIVE POSITION

## FEATURES

Reasonable tread width to improve contact pressure and save fuel

Steel slice inside middle block and side ditch to better heat releasing and avoid uneven wear and improve water expelling

Optimized pattern ditch, reinforced pattern block and anti stone stuck



HIGHWAY



GOOD ROAD

# D555

| SIZE    | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR | 152/149 | J  | 1092     | 300          | 22.5       | 9.00 | 3550/930                      | 3250/930                    |



# TUBELSS SERIES

## APPLICATION

SOFT MINE, CONSTRUCTION SITE, MIX ROAD, FEW PAVED ROAD, STANDARD LOAD, ALL POSITION

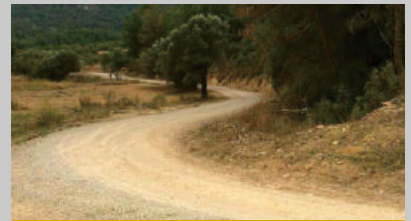
## FEATURES

Open shoulder, better heat releasing

High saturation, better wear resistance



MINING



MIXED ROAD

# D589

| SIZE    | PR   | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|------|---------|----|-----------|--------------|------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR | 152/149 | F  | 1085      | 294          | 20.5       | 9.00 | 3550/930                      | 3250/930                    |

# TUBELESS SERIES

## APPLICATION

HIGHWAY GOOD ROAD  
LONG HAUL STANDARD LOAD  
STEER/TRAILER POSITION

## FEATURES

Super durable carbon black and polymer inside tread, better wear resistance

Wider tread, high saturation to prolong mileage

Optimized tread and uniformity to avoid uneven wear

Close&reinforced shoulder to improve should stiffness and avoid uneven wear



HIGHWAY



GOOD ROAD

# D720

| SIZE    | PR     | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|--------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 12R22.5 | 18PR   | 152/149 | L  | 1082     | 298          | 15.5       | 9.00 | 3550/930                      | 3250/930                    |
| 12R22.5 | 12PR** | 143/141 | L  | 1082     | 298          | 15.5       | 9.00 | 2725/620                      | 2575/620                    |

P.S.: “\*” SUPER REINFORCED BODY PLY

# TUBELESS SERIES

## APPLICATION

**HIGHWAY GOOD ROAD  
REGIONAL/LONG HAUL  
STANDARD LOAD  
TRAILER POSITION**

## FEATURES

Tread "Z" style ditch and net wave design to ensure

Super traction and operation during mid&late stage of tire.

Close shoulder to avoid uneven wear.

High saturation contact area ensures tire durability



HIGHWAY



GOOD ROAD

# D317

| SIZE        | PR   | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/<br>PRESSURE (Kg/Pa) | DURA LOAD/<br>PRESSURE (Kg/Pa) |
|-------------|------|---------|----|----------|--------------|------------|------|----------------------------------|--------------------------------|
| 235/75R17.5 | 16PR | 132/129 | J  | 797      | 248          | 13.5       | 6.75 | 2000/830                         | 1850/830                       |
| 245/70R17.5 | 16PR | 132/130 | L  | 789      | 248          | 13.5       | 7.50 | 2000/830                         | 1900/830                       |
| 245/70R17.5 | 18PR | 134/132 | J  | 789      | 248          | 13.5       | 7.50 | 2120/900                         | 2000/900                       |
| 245/70R19.5 | 16PR | 135/133 | L  | 841      | 248          | 14.5       | 7.50 | 2180/830                         | 2060/830                       |
| 245/70R19.5 | 18PR | 141/140 | J  | 841      | 248          | 14.5       | 7.50 | 2575/860                         | 2500/860                       |

# TUBELESS SERIES

## APPLICATION

PAVED, MIX ROAD, ALL POSTION

## FEATURES

Wider tread, special pattern, optimized tire shape, improving stone rejection, anti puncture, tear resistant, and avoid uneven wear

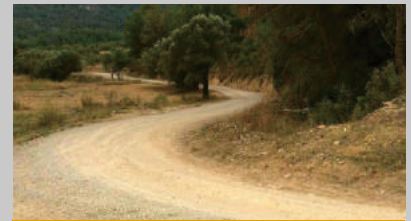
Special compound, low heat generation, high durability, to prevent shoulder burst during high speed overloading application

High strength steel inside, anti burst and improve loadability

Bead specialized steel&nylon reinforced patented design,improve bead loading capability, heat resistance,cut resistance, avoid bead burst crack etc.



PAVED ROAD



MIXED ROAD

# D537

| SIZE    | PR    | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|---------|-------|---------|----|----------|--------------|------------|------|-------------------------------|-----------------------------|
| 13R22.5 | 18PR  | 154/151 | J  | 1130     | 320          | 18.5       | 9.75 | 3750/830                      | 3450/830                    |
| 13R22.5 | 20PR  | 156/153 | J  | 1130     | 320          | 18.5       | 9.75 | 4000/930                      | 3650/930                    |
| 13R22.5 | 20PR★ | 156/153 | J  | 1130     | 320          | 18.5       | 9.75 | 4000/930                      | 3650/930                    |

P.S.: “★” SUPER REINFORCED BODY PLY

# TUBELESS SERIES

## APPLICATION

PAVED, MIX ROAD, ALL POSTION

**NEW**



## FEATURES

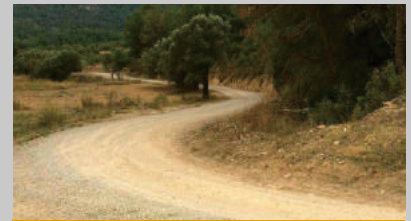
Reinforced tread, body&bead, better loadability  
Lateral curving ditch , better heat releasing, self cleaning,  
Special ditch bottom design, lower risk of line tearing

Shoulder special design for better heat releasing and lower rate of shoulder burst

Special angle on ditch bank,better self cleaning and avoid stone stuck



PAVED ROAD



MIXED ROAD

# D568

| SIZE    | PR    | LI      | SS | O.D.(mm) | SECTION (mm) | DEPTH (mm) | RIM  | SINGLE LOAD/<br>PRESSURE (Kg/Pa) | DURA LOAD<br>/PRESSURE (Kg/Pa) |
|---------|-------|---------|----|----------|--------------|------------|------|----------------------------------|--------------------------------|
| 13R22.5 | 18PR  | 154/151 | J  | 1134     | 320          | 19         | 9.75 | 3750/830                         | 3450/830                       |
| 13R22.5 | 20PR  | 156/153 | J  | 1134     | 320          | 19         | 9.75 | 4000/930                         | 3650/930                       |
| 13R22.5 | 20PR★ | 156/153 | J  | 1134     | 320          | 19         | 9.75 | 4000/930                         | 3650/930                       |

P.S.: "★" SUPER REINFORCED BODY PLY

# TUBE TYRE REGIONAL

## APPLICATION

SINGLE DISTANCE WITHIN 500KM, SINGLE TIRE LOAD $\leq$ 140%,  
PAVED ROAD, ALL POSITION

## FEATURES

Heat releasing shoulder, durable tread

Stone rejection design, Heat resistant belt

Directional curving ditch for high speed driving

Semi open shoulder for better grip.



PAVED ROAD

# D320

| SIZE     | PR         | LI      | SS | O.D.(MM) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|----------|------------|---------|----|----------|--------------|------------|-----|-------------------------------|-----------------------------|
| 8.25R20  | 16PR       | 139/137 | K  | 975      | 235          | 15         | 6.5 | 2430/930                      | 2300/930                    |
| 9.00R20  | 16PR/16PR★ | 144/142 | L  | 1021     | 263          | 16         | 7.0 | 2800/900                      | 2650/900                    |
| 10.00R20 | 18PR/18PR★ | 149/146 | J  | 1056     | 277          | 17         | 7.5 | 3250/930                      | 3000/930                    |
| 11.00R20 | 18PR/18PR★ | 152/149 | J  | 1090     | 292          | 17         | 8.0 | 3550/930                      | 3250/930                    |
| 12.00R20 | 18PR/18PR★ | 154/151 | L  | 1125     | 310          | 17         | 8.5 | 3750/830                      | 3450/830                    |

P.S.: “★” SUPER REINFORCED BODY PLY

# TUBE TYRE REGIONAL

## APPLICATION

SINGLE DISTANCE WITHIN 500KM, SINGLE TIRE  
LOAD≤140%, PAVED ROAD, ALL POSITION

## FEATURES

Optimized directional curves, good for high speed, semi close shoulder for better grip

Heat resistance compound, reducing tire heat generation

Semi open shoulder for better heat releasing



PAVED ROAD

# D330

| SIZE     | PR   | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|----------|------|---------|----|-----------|--------------|------------|-----|-------------------------------|-----------------------------|
| 8.25R20  | 14PR | 136/134 | K  | 974       | 233          | 14         | 6.5 | 2240/830                      | 2120/830                    |
| 8.25R20  | 16PR | 139/137 | J  | 974       | 233          | 14         | 6.5 | 2430/930                      | 2300/930                    |
| 9.00R20  | 16PR | 144/142 | K  | 1021      | 259          | 15.5       | 7.0 | 2800/900                      | 2650/900                    |
| 10.00R20 | 18PR | 149/146 | J  | 1056      | 278          | 16.5       | 7.5 | 3250/930                      | 3000/930                    |
| 11.00R20 | 18PR | 152/149 | J  | 1091      | 293          | 17         | 8.0 | 3550/930                      | 3250/930                    |
| 12.00R20 | 18PR | 154/151 | K  | 1125      | 305          | 17.5       | 8.5 | 3750/830                      | 3450/830                    |

# TUBE TYRE REGIONAL

## APPLICATION

SINGLE DISTANCE WITHIN 500KM, SINGLE TIRE LOADS $\leq$ 160%, PAVED ROAD, ALL POSITION

## FEATURES

Classic pattern design, better grip and traction

Durable tread, better wear resistance, prolonged tire life

High Strength framework for outer impact resistance to ensure tire strong and safe enough



PAVED ROAD

# D523

| SIZE     | PR         | LI      | SS | O.D (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|----------|------------|---------|----|----------|--------------|------------|-----|-------------------------------|-----------------------------|
| 8.25R20  | 16PR       | 139/137 | J  | 976      | 235          | 15         | 6.5 | 2430/930                      | 2300/930                    |
| 9.00R20  | 16PR/16PR★ | 144/142 | J  | 1031     | 261          | 16.5       | 7.0 | 2800/900                      | 2650/900                    |
| 10.00R20 | 18PR/18PR★ | 149/146 | J  | 1055     | 275          | 17.5       | 7.5 | 3250/930                      | 3000/930                    |
| 11.00R20 | 18PR★      | 152/149 | J  | 1091     | 292          | 18.5       | 8.0 | 3550/930                      | 3250/930                    |
| 12.00R20 | 18PR★      | 154/151 | J  | 1130     | 310          | 19         | 8.5 | 3750/830                      | 3450/830                    |

P.S.: “★” SUPER REINFORCED BODY PLY



# TUBE TYRE REGIONAL

## APPLICATION

SINGLE DISTANCE WITHIN 100KM, SINGLE TIRE LOAD $\leq$ 160% (12.00R20 $\leq$  250%),PAVED ,MIX ROAD, ALL POSITION

## FEATURES

Strong block pattern, deeper ditch,wider tread for better driving&traction and long mileage

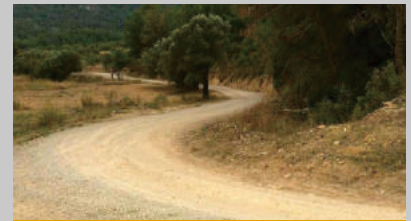
Arc ditch bottom, stone rejection design, anti puncture,tear resistance

Special tread compound, wear resistant, bite resistant, tear resistant

Special reinforced body,tread, bead area to ensure better loading capability



PAVED ROAD



MIXED ROAD

# D526

| SIZE     | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD /PRESSURE (Kg/Pa) |
|----------|-------|---------|----|-----------|--------------|------------|-----|-------------------------------|-----------------------------|
| 9.00R20  | 16PR★ | 144/142 | J  | 1024      | 260          | 17         | 7.0 | 2800/900                      | 2650/900                    |
| 10.00R20 | 18PR★ | 149/146 | J  | 1060      | 278          | 18         | 7.5 | 3250/930                      | 3000/930                    |
| 11.00R20 | 18PR★ | 152/149 | J  | 1088      | 294          | 19.5       | 8.0 | 3550/930                      | 3250/930                    |
| 12.00R20 | 20PR★ | 156/153 | J  | 1127      | 310          | 19.5       | 8.5 | 4000/900                      | 3650/900                    |

P.S.: “★” SUPER REINFORCED BODY PLY

# TUBE TYRE REGIONAL

## APPLICATION

SINGLE DISTANCE WITHIN 100KM, SINGLE TIRE LOAD $\leq$ 160% (12.00R20 $\leq$  250%),PAVED ,MIX ROAD, ALL POSITION

## FEATURES

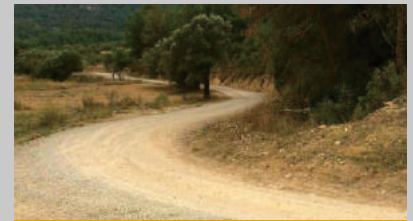
New tread structure, body and bead reinforced better anti puncture and loading capability

Open shoulder special design for better heat releasing

Mix ditches style for better water&mud expelling, and better grip, ensure operation under complicated road condition



PAVED ROAD



MIXED ROAD

# D563

| SIZE     | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD PRESSURE (Kg/Pa) |
|----------|-------|---------|----|-----------|--------------|------------|-----|-------------------------------|----------------------------|
| 11.00R20 | 18PR★ | 152/149 | J  | 1092      | 292          | 19         | 8.0 | 3550/930                      | 3250/930                   |
| 12.00R20 | 18PR★ | 154/151 | J  | 1130      | 310          | 19         | 8.5 | 3750/830                      | 3450/830                   |

P.S.: “★” SUPER REINFORCED BODY PLY

# TUBE TYRE REGIONAL

## APPLICATION

SINGLE DISTANCE WITHIN 100KM, SINGLE TIRE LOAD $\leq$ 250% (12.00R20 $\leq$  250%),PAVED ,MIX ROAD, ALL POSITION

## FEATURES

Reinforced body&Super strong bead, better loadability

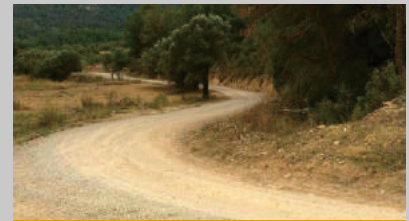
Special regional tread compound, better durability and long mileage;

Deeper pattern, longer mileage

New tread structure, body plus heat resistant and stone rejection ditches, better puncture resistant and reduce tread failure



PAVED ROAD



MIXED ROAD

# D566

| SIZE     | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD /PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|----------|-------|---------|----|-----------|--------------|------------|-----|-------------------------------|-----------------------------|
| 11.00R20 | 18PR★ | 152/149 | J  | 1087      | 292          | 20.5       | 8.0 | 3550/930                      | 3250/930                    |
| 12.00R20 | 18PR★ | 154/151 | J  | 1125      | 310          | 20.5       | 8.5 | 3750/830                      | 3450/830                    |

P.S.: “★” SUPER REINFORCED BODY PLY

# TUBE TYRE REGIONAL

## APPLICATION

SINGLE DISTANCE WITHIN 200KM, SINGLE TIRE  
LOAD≤200%,PAVED ,MIX ROAD, ALL POSITION

## FEATURES

3 big lines, open shoulder, better heat releasing and self clean

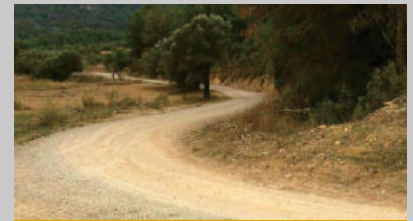
Arc design line bottom, reduce risk of tearing &cracking on  
tread ditch

Special angle ditch bank, better self cleaning and avoid stone  
stuck

Z style directional pattern for better traction



PAVED ROAD



MIXED ROAD

# D567

| SIZE     | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD/<br>PRESSURE (Kg/Pa) | DURA LOAD/<br>PRESSURE (kg/Pa) |
|----------|-------|---------|----|-----------|--------------|------------|-----|----------------------------------|--------------------------------|
| 12.00R20 | 20PR★ | 156/153 | J  | 1124      | 313          | 17.5       | 8.5 | 4000/900                         | 3650/900                       |

P.S.: “★” SUPER REINFORCED BODY PLY

# TUBE TYRE MINING

## APPLICATION

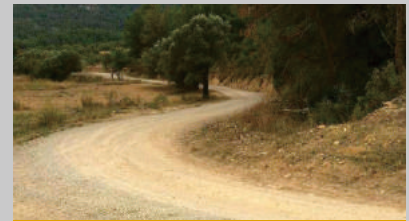
SINGLE DISTANCE WITHIN 50KM, SINGLE TIRE LOAD≤180%,  
SPEED UNDER 40KM/H. MINING& MIXED ROAD, ALL POSITION

## FEATURES

- "Z" block , better self cleaning and mud terrain performances.
- Good grip and traction
- Open shoulder with heat releasing design to avoid shoulder separation
- Arc design line bottom, stone rejection design reduce risk of tearing &cracking on tread ditch
- Special tread compound, durable, anti puncture, bite and tear resistance
- Reinforced body, tread,bead area for better loadability



MINING



MIXED ROAD

# D919

| SIZE     | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|----------|-------|---------|----|-----------|--------------|------------|-----|-------------------------------|-----------------------------|
| 12.00R20 | 20PR★ | 156/153 | D  | 1138      | 310          | 23         | 8.5 | 4000/900                      | 3650/900                    |

P.S.: “\*” SUPER REINFORCED BODY PLY

# TUBE TYRE MINING

## APPLICATION

SINGLE DISTANCE WITHIN 30KM, SINGLE TIRE  
LOAD≤200%, SPEED UNDER 30KM/H. MINING ROAD

## FEATURES

Tread anti burst design, suit for aggressive mine&construction site

Body new reinforced steel, better loadability

New belt structure, ensure tire impact resistant  
Special tread, better tire bite&puncture resistance  
Low heat generation base rubber ensure tire durability



MINING

# D959

| SIZE     | PR    | LI      | SS | O.D.<br>(mm) | SECTION<br>(mm) | DEPTH<br>(mm) | RIM | SINGLE LOAD<br>PRESSURE<br>(Kg/Pa) | DURA LOAD/<br>PRESSURE<br>(Kg/Pa) |
|----------|-------|---------|----|--------------|-----------------|---------------|-----|------------------------------------|-----------------------------------|
| 11.00R20 | 18PR★ | 152/149 | D  | 1102         | 292             | 25.5          | 8.0 | 3550/930                           | 3250/930                          |
| 12.00R20 | 20PR★ | 156/153 | D  | 1142         | 311             | 25.5          | 8.5 | 4000/900                           | 3650/900                          |

P.S.: “★” SUPER REINFORCED BODY PLY

# TUBE TYRE MINING

## APPLICATION

SINGLE DISTANCE WITHIN 100KM, SINGLE TIRE LOAD $\leq$ 150%,  
SPEED UNDER 30KM/H. MINING& MIXED ROAD, ALL POSITION

## FEATURES

- Lateral big block, Good grip and traction
- Special bead reinforced structure, better loadability
- New belt structure, ensure tire impact resistant
- Tread compound with anti bite and puncture resistant
- Low heat generation base rubber enhance tire durability
- Stone rejection design



MINING



MIXED ROAD

# D969

| SIZE    | PR   | LI      | SS | O.D (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE/LOAD PRESSURE (Kg/Pa) | DUAL/LOAD PRESSURE (Kg/Pa) |
|---------|------|---------|----|----------|--------------|------------|-----|------------------------------|----------------------------|
| 8.25R20 | 16PR | 139/137 | J  | 980      | 234          | 19         | 6.5 | 2430/930                     | 2300/930                   |

# TUBE TYRE MINING

## APPLICATION

SINGLE DISTANCE WITHIN 50KM, SINGLE TIRE LOAD≤200%,  
SPEED UNDER 30KM/H. MINING& MIXED ROAD, ALL POSITION

## FEATURE

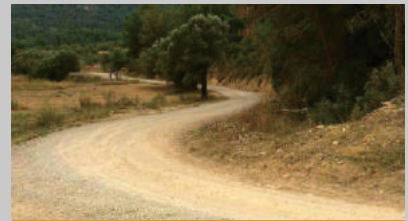
Reinforced body and bead structure, better loadability  
Lateral block, better grip&traction

Open shoulder design, improve heat resistant  
Super deep pattern for better durability

New mining tread compound&structure, enhance tire  
bite&puncture resistance, reduce tread failure and prolong life.



MINING



MIXED ROAD

## D979/D979A

### D979

| SIZE     | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|----------|-------|---------|----|-----------|--------------|------------|-----|-------------------------------|-----------------------------|
| 11.00R20 | 18PR★ | 152/149 | D  | 1095      | 292          | 25         | 8.0 | 3550/930                      | 3250/930                    |

### D979A

|          |       |         |   |      |     |    |     |          |          |
|----------|-------|---------|---|------|-----|----|-----|----------|----------|
| 12.00R20 | 20PR★ | 156/153 | D | 1134 | 310 | 25 | 8.5 | 4000/900 | 3650/900 |
|----------|-------|---------|---|------|-----|----|-----|----------|----------|

P.S.: “★” SUPER REINFORCED BODY PLY



# TUBE TYRE MINING

## APPLICATION

SINGLE DISTANCE WITHIN 50KM, SINGLE TIRE LOAD≤180%,  
SPEED UNDER 30KM/H. MINING& MIXED ROAD, ALL POSITION

## FEATURES



Reinforced body, better loadability  
Special designed bead to avoid bead crack, burst etc.

Deeper lateral pattern, better traction and grip, longer tire life

Big block with reinforced link, enhance tread stiffness  
Special tread compound, better bite and puncture resistance



MINING



MIXED ROAD

# D989

| SIZE     | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|----------|-------|---------|----|-----------|--------------|------------|-----|------------------------------|-----------------------------|
| 8.25R20  | 14PR  | 136/134 | D  | 985       | 234          | 19.5       | 6.5 | 2240/830                     | 2120/830                    |
| 8.25R20  | 16PR  | 139/137 | D  | 985       | 234          | 19.5       | 6.5 | 2430/930                     | 2300/930                    |
| 9.00R20  | 16PR★ | 144/142 | D  | 1033      | 256          | 22.5       | 7.0 | 2800/900                     | 2650/900                    |
| 10.00R20 | 18PR★ | 149/146 | D  | 1067      | 276          | 22         | 7.5 | 3250/930                     | 3000/930                    |
| 11.00R20 | 18PR★ | 152/149 | D  | 1098      | 292          | 23         | 8.0 | 3550/930                     | 3250/930                    |
| 12.00R20 | 20PR★ | 156/153 | D  | 1137      | 310          | 23         | 8.5 | 4000/900                     | 3650/900                    |

P.S.: “★” SUPER REINFORCED BODY PLY

# TUBE TYRE MINING

## APPLICATION

SINGLE DISTANCE WITHIN 50KM, SINGLE TIRE LOAD $\leq$ 180%,  
SPEED UNDER 30KM/H. MINING&CONSTRUCTION, MIXED  
ROAD, ALL POSITION

## FEATURES

New tread structure-anti puncture and better overloading with reinforced bead area

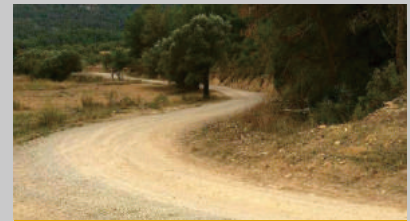
Stair style stone rejection design; Open shoulder with heat releasing design

Heat resistant, bite&puncture resistant compound;  
OTR like shoulder design, reinforced shoulders

Linked block, improve tire stiffness and stability of steering  
New pattern for better grip and traction off road



MINING



MIXED ROAD

# D999

| SIZE     | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM | SINGLE LOAD/<br>PRESSURE (Kg/Pa) | DURA LOAD/<br>PRESSURE (Kg/Pa) |
|----------|-------|---------|----|-----------|--------------|------------|-----|----------------------------------|--------------------------------|
| 11.00R20 | 18PR★ | 152/149 | D  | 1104      | 292          | 24.5       | 8.0 | 3550/930                         | 3250/930                       |
| 12.00R20 | 20PR★ | 156/153 | D  | 1141      | 310          | 24.5       | 8.5 | 4000/900                         | 3650/900                       |

P.S.: “\*” SUPER REINFORCED BODY PLY

# LIGHT TRUCK

## APPLICATION

NORMAL PAVED ROAD, REGIONAL STANDARD LOAD  
ALL POSITION

## FEATURES

Super durable tread compound, stone rejection design,  
optimized tread shape, to avoid uneven wear  
Heat resistant base rubber, suite for high speed driving  
Tread shape optimized to ensure stable operation under high  
speed  
4 continuous directional ditch with steel slice bank to ensure  
water expelling and grip on dry&wet road



PAVED ROAD

# D300

| SIZE      | PR   | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM   | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|-----------|------|---------|----|-----------|--------------|------------|-------|-------------------------------|-----------------------------|
| 7.00R16LT | 14PR | 118/114 | L  | 771       | 200          | 12.5       | 5.50F | 1320/770                      | 1180/770                    |

# LIGHT TRUCK

## APPLICATION

NORMAL PAVED ROAD, REGIONAL STANDARD LOAD  
ALL POSITION

## FEATURES

Shoulder&belt heat resistant design; Wear resistant plus bite and puncture resistant tread; stone rejection design

Directional curves suit high speed running, semi close shoulder providing better grip

Special steel structure enhance tire loadability and flexibility  
Special compound on bead area



PAVED ROAD

# D320

| SIZE      | PR   | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM   | SINGLE LOAD/ PRESSURE (Kg/Pa) | DUAL/D PRESSURE (Kg/Pa) |
|-----------|------|---------|----|-----------|--------------|------------|-------|-------------------------------|-------------------------|
| 7.50R16LT | 14PR | 122/118 | J  | 811       | 211          | 14         | 6.00G | 1500/770                      | 1320/770                |
| 8.25R16LT | 16PR | 128/124 | K  | 867       | 232          | 15         | 6.50H | 1800/770                      | 1600/770                |

# LIGHT TRUCK

## APPLICATION

**NORMAL PAVED ROAD, REGIONAL STANDARD LOAD  
ALL POSITION**

## FEATURES



**Special block plus open shoulder, better water expelling, better grip and traction**

**High strength framework, anti outer impact, upgrade loadability**

**Special tread formula and stone rejection structure, enhance performances of cutting resistance, puncture resistance**

**Optimized tread width ensures even contact pressure**

**Open shoulder for better heat releasing and wear resistance**



PAVED ROAD

# D322

| SIZE      | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM   | SINGLE LOAD/<br>PRESSURE (Kg/Pa) | DURA LOAD/<br>PRESSURE (Kg/Pa) |
|-----------|-------|---------|----|-----------|--------------|------------|-------|----------------------------------|--------------------------------|
| 7.00R16LT | 12PR* | 115/110 | L  | 775       | 200          | 14         | 5.50F | 1215/670                         | 1060/670                       |
| 7.00R16LT | 14PR  | 118/114 | L  | 775       | 200          | 14         | 5.50F | 1320/770                         | 1180/770                       |
| 7.50R16LT | 14PR  | 122/118 | L  | 811       | 211          | 14         | 6.00G | 1500/770                         | 1320/770                       |
| 8.25R16LT | 16PR  | 128/124 | J  | 871       | 232          | 16         | 6.50H | 1800/770                         | 1600/770                       |

**P.S.: “\*” SUPER REINFORCED BODY PLY**

# LIGHT TRUCK

## APPLICATION

**NORMAL PAVED ROAD, REGIONAL STANDARD LOAD  
ALL POSITION**

## FEATURES

**Optimized directional curves, good for high speed, semi close shoulder for better grip**

**Heat resistance compound, reducing tire heat generation**

**Semi open shoulder for better heat releasing**



PAVED ROAD

# D330

| SIZE      | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM   | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURAL LOAD/ PRESSURE (Kg/Pa) |
|-----------|-------|---------|----|-----------|--------------|------------|-------|-------------------------------|------------------------------|
| 6.50R16LT | 10PR* | 107/102 | L  | 747       | 181          | 11         | 5.50F | 975/560                       | 850/560                      |
| 6.50R16LT | 12PR  | 110/105 | L  | 747       | 181          | 11         | 5.50F | 1060/670                      | 925/670                      |
| 7.00R16LT | 12PR* | 115/110 | L  | 770       | 197          | 12         | 5.50F | 1215/670                      | 1060/670                     |
| 7.00R16LT | 14PR  | 118/114 | L  | 770       | 197          | 12         | 5.50F | 1320/770                      | 1180/770                     |
| 7.50R16LT | 14PR  | 122/118 | L  | 803       | 211          | 13         | 6.00G | 1500/770                      | 1320/770                     |
| 8.25R16LT | 14PR  | 126/122 | K  | 857       | 232          | 14         | 6.50H | 1700/670                      | 1500/670                     |
| 8.25R16LT | 16PR  | 128/124 | J  | 857       | 232          | 14         | 6.50H | 1800/770                      | 1600/770                     |

**P.S.: “\*” SUPER REINFORCED BODY PLY**

# LIGHT TRUCK

## APPLICATION

PAVED ROAD, MIX, REGIONAL, ALL POSITION

**NEW**



## FEATURES

Reinforced tread, body and bead with better loadability

Lateral curves improve heat releasing and self cleaning

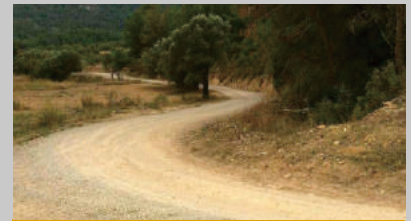
Arc design line bottom, reduce risk of tearing & cracking on tread ditch

Shoulder heat releasing design improves heat resistance and reduces shoulder separation

Special angle on ditch bank, better self cleaning and avoid stone rejection



PAVED ROAD



MIXED ROAD

# D568

| SIZE      | PR    | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM   | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|-----------|-------|---------|----|-----------|--------------|------------|-------|-------------------------------|-----------------------------|
| 8.25R16LT | 16PR  | 128/124 | J  | 869       | 235          | 17         | 6.50H | 1800/770                      | 1600/770                    |
| 8.25R16LT | 16PR* | 128/124 | J  | 869       | 235          | 17         | 6.50H | 1800/770                      | 1600/770                    |
| 8.25R16LT | 18PR  | 132/128 | J  | 869       | 235          | 17         | 6.50H | 2000/870                      | 1800/870                    |

P.S.: “\*” SUPER REINFORCED BODY PLY

# LIGHT TRUCK

## APPLICATION

NORMAL PAVED ROAD, REGIONAL & LONG HAUL, STANDARD LOAD, ALL POSITION

## FEATURES

Curves mixed with directional lines for better steering and traction and enhancing grip performances

Steel slice inside middle and side tread, promote heat releasing and avoid uneven wear and improve water expelling

Optimized pattern lines, reinforced pattern strength and stone rejection design



PAVED ROAD

# D806

| SIZE      | PR    | LI      | SS | O.D(mm) | SECTION (mm) | DEPTH (mm) | RIM   | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|-----------|-------|---------|----|---------|--------------|------------|-------|-------------------------------|-----------------------------|
| 7.00R16LT | 14PR  | 118/114 | L  | 770     | 198          | 12         | 5.50F | 1320/770                      | 1180/770                    |
| 7.00R16LT | 12PR* | 115/110 | L  | 770     | 198          | 12         | 5.50F | 1215/670                      | 1060/670                    |
| 7.00R16LT | 8PR   | 107/102 | L  | 770     | 198          | 12         | 5.50F | 975/460                       | 850/460                     |

P.S.: "\*" SUPER REINFORCED BODY PLY



# LIGHT TRUCK

## APPLICATION

MINE SITE, MIX ROAD, ALL POSITION

## FEATURES

Lateral block, better grip and traction

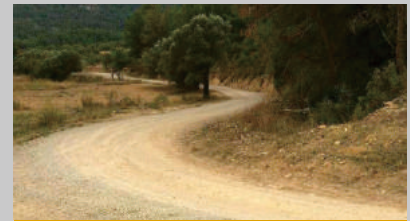
Reinforced bead to avoid cracking and enhance loadability

New belt structure, enhance tire impact resistance Special tread compound to improve tire bite & puncture resistance

Low heat releasing base rubber, improving tire durability Stone rejection design to protect tire body



MINING



MIXED ROAD

# D969

| SIZE      | PR   | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM   | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|-----------|------|---------|----|-----------|--------------|------------|-------|-------------------------------|-----------------------------|
| 7.00R16LT | 14PR | 118/114 | J  | 780       | 200          | 17         | 5.50F | 1320/770                      | 1180/770                    |

# LIGHT TRUCK

## APPLICATION

MINING SITE, MIXED ROAD, ALL POSITION

## FEATURES

Reinforced body&patented bead design, avoid bead cracking,burst,separation etc.

Deeper lateral pattern design, better traction and grip and prolong tire life

Big block pattern linked together, improving tread flexibility  
Special tread compound improves tire bite&puncture resistance



MINING



MIXED ROAD

# D989

| SIZE      | PR   | LI      | SS | O.D. (mm) | SECTION (mm) | DEPTH (mm) | RIM   | SINGLE LOAD/ PRESSURE (Kg/Pa) | DURA LOAD/ PRESSURE (Kg/Pa) |
|-----------|------|---------|----|-----------|--------------|------------|-------|-------------------------------|-----------------------------|
| 7.00R16LT | 14PR | 118/114 | J  | 776       | 200          | 15.5       | 5.50F | 1320/770                      | 1180/770                    |
| 7.50R16LT | 14PR | 122/118 | J  | 815       | 213          | 17         | 6.00G | 1500/770                      | 1320/770                    |
| 8.25R16LT | 16PR | 128/124 | D  | 867       | 232          | 17         | 6.50H | 1800/770                      | 1600/770                    |



TREAD

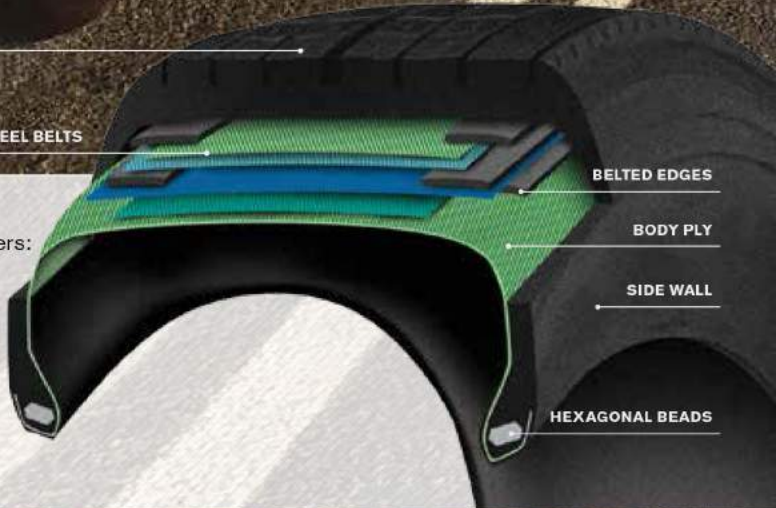
FOUR WIDE STEEL BELTS

BELTED EDGES

BODY PLY

SIDE WALL

HEXAGONAL BEADS



Double Coin Holdings Tire Research Institute offers continuous support to users:

- Advanced engineering practices on-site
- Product development influenced by DCH Finite Element Analysis (FEA)
- On-going testing on products and components to insure quality
- Rolling resistance analytics
- Rheological property studies for component advancement
- Force and motion testing; noise reduction testing

THE SMART MONEY IS ON



UNCOMPROMISING QUALITY AND PERFORMANCE