



Truck and Bus Tire Catalog



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Shandong Changfeng Tyres Co., Ltd.

Company Profile:

ROADWING Tires, enjoying high popularity in both domestic and international markets, is one of the major brands developed by Shandong Changfeng Tyres Co., Ltd.

Shandong Changfeng Tyres Co., Ltd., one of the major tire manufacturers in China, was established in 1995 and covers an area of 2 million square meters, with total assets of over 5 billion RMB and more than 10,000 employees. The company owns 6 plants in Dongying and Linyi city, Shandong province, China. Three plants are for TBR products with annual production capacity of 6 million tires, another three plants are for PCR products with annual production capacity of 30 million tires.

Changfeng specializes in manufacturing radial tires which are widely used in passenger car, SUV, light truck, truck and bus etc., and in all seasons with excellent performance, which are well-reputed all over the world.

Changfeng takes pride in its experienced R&D team and advanced testing facilities, which assure the excellent and stable quality of its products. Many of Changfeng's manufacturing equipments are imported from Europe, United States and Japan.

Changfeng has built a strong quality assurance system and its products are accredited with certificates of ISO9001, TS16949/IATF16949, DOT, ECE, GCC, INMETRO, CCC, BIS, SNI, SONCAP, etc.



We export to more than 120 countries in the world

Version 2023

ROADWING
RADIAL
PRTTERN
RANGE

POSITION

ROAD

LONG & REGIONAL HAUL

MIXED SERVICE

OFF ROAD



ALL POSITION



STEER/TRAILER



DRIVE



TRAILER





ALL POSITION



DW708

Features

- ▶ Three groove design with lugs
- ▶ Special tread compound
- ▶ Shoulder design with lugs and sipes

Benefits

- ▶ Provide outstanding wet performance
- ▶ Provide outstanding resistance to abrasion
- ▶ Provide excellent heat dissipation



DW117

Features

- ▶ Three zigzag grooves design with lugs
- ▶ Special tread compound
- ▶ Shoulder design with lugs and sipes

Benefits

- ▶ Provide excellent wet performance
- ▶ Provide outstanding resistance to abrasion
- ▶ Provide outstanding heat dissipation



DW599+

Features

- ▶ Four circumferential grooves
- ▶ Ladder arrangement design of longitudinal pattern
- ▶ Special tread compound
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Reduce irregular wear greatly
- ▶ Provide outstanding resistance to abrasion
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity



DW599

Features

- ▶ Four circumferential grooves
- ▶ Ladder arrangement design of longitudinal pattern
- ▶ Special tread compound
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Reduce irregular wear greatly
- ▶ Provide outstanding resistance to abrasion
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity

Size	DW708	DW117	DW599+	DW599
7.50R16				125/121 L
9.00R20	144/142 K			
10.00R20	149/146 K			
11.00R20	152/149 K			
12.00R20	156/153 K			
12.00R24	160/157 K			
12R22.5		152/149 L		
			152/149 J	152/149 K



Long Haul



Regional Haul



Operation:

- Highways and long distance / Regional highways and city streets
- Well paved road conditions / Mainly used on paved roads, occasionally run on unpaved roads
- Constant and high speed with minimal braking and accelerating / Frequent braking, accelerating and turning



STEER/TRAILER



Features

- ▶ Four wide circumferential grooves
- ▶ Special groove design
- ▶ Siped rib and shoulder design

Benefits

- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Deliver stone-ejecting property
- ▶ Provide excellent heat dissipation

***DW330**



Features

- ▶ Four wide circumferential grooves
- ▶ Siped rib and shoulder design
- ▶ Reinforced carcass and wide tread
- ▶ Specially designed compound

Benefits

- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Provide excellent heat dissipation
- ▶ Ensure excellent handling and safe performance
- ▶ Deliver lower rolling resistance

***DW660**



Features

- ▶ Four zigzag grooves
- ▶ Solid shoulder design
- ▶ Variable pitch design
- ▶ Specially designed compound

Benefits

- ▶ Provide excellent anti-sidesliping performance and ensure excellent water evacuation
- ▶ Provide outstanding resistance to abrasion
- ▶ Reduce rolling noise greatly
- ▶ Deliver lower rolling resistance

***DW606**



Features

- ▶ Four zigzag grooves
- ▶ Solid shoulder design
- ▶ Variable pitch design
- ▶ Specially designed compound

Benefits

- ▶ Provide excellent anti-sidesliping performance and ensure excellent water evacuation
- ▶ Provide outstanding resistance to abrasion
- ▶ Reduce rolling noise greatly
- ▶ Deliver lower rolling resistance

***DW606+**

Size	DW330	DW660	DW606	DW606+	Remarks
9.00R20			144/142 K		The symbol of "*" represents patterns applicable for all position bus.
10.00R20			149/146 K		
11.00R20			152/149 K		
12.00R20			156/153 K		
11R22.5	148/145 M	148/145 M	148/145 M		
12R22.5	152/149 M	152/149 M			
13R22.5		156/152 L(154/151 M)			
215/75R17.5		135/133 J			
255/70R22.5		140/137 L			
295/80R22.5		152/149 M			
315/70R22.5		154/150 L(152/148 M)			
315/80R22.5		156/152 L(154/151 M)		156/152 L(154/151M)	



STEER/TRAILER



Features

- ▶ Four wide circumferential grooves
- ▶ Siped rib and shoulder design
- ▶ Specially designed compound

Benefits

- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Provide excellent heat dissipation
- ▶ Deliver lower rolling resistance

DW688



Features

- ▶ Solid rib design combined with multiple sipes
- ▶ Four wide circumferential grooves
- ▶ Solid shoulder design

Benefits

- ▶ Provide excellent heat dissipation and improved regular wear with lower resistance
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Provide outstanding resistance to abrasion

DW111



Features

- ▶ Four circumferential grooves
- ▶ Solid shoulder design
- ▶ Specially designed compound

Benefits

- ▶ Provide excellent anti-sidesliping performance and ensure excellent water evacuation
- ▶ Provide outstanding resistance to abrasion
- ▶ Reduce rolling noise greatly
- ▶ Deliver lower rolling resistance

DW121



Features

- ▶ Four circumferential grooves
- ▶ Solid shoulder design
- ▶ Specially designed compound

Benefits

- ▶ Provide excellent anti-sidesliping performance and ensure excellent water evacuation
- ▶ Provide outstanding resistance to abrasion
- ▶ Reduce rolling noise greatly
- ▶ Deliver lower rolling resistance

DW123

Size	DW688	DW111	DW121	DW123
11.00R20			152/149 K	152/149 K
9.5R17.5			143/141 J	
11R22.5		146/143 L		
11R24.5		146/143 M		
11R24.5		149/146 L		
215/75R17.5		135/133 J		
235/75R17.5		143/141 J		
225/70R19.5		128/126 L		
245/70R19.5		135/133 L		
255/70R22.5		140/137 L		
295/75R22.5		144/141 M		
295/75R22.5		146/143 L		
295/80R22.5	152/149 M		152/149 M	
315/70R22.5			154/150 L(152/148 M)	
315/80R22.5			156/152 L(154/151 M)	
285/75R24.5		144/141 M		
285/75R24.5		147/144 L		



STEER/TRAILER



DW124

Features

- ▶ Solid rib design combined with multiple sipes
- ▶ Four wide circumferencial grooves
- ▶ Solid shoulder design

Benefits

- ▶ Provide excellent heat dissipation and improved regular wear with lower resistance
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Provide outstanding resistance to abrasion



DW680

Features

- ▶ Solid rib design combined with multiple sipes
- ▶ Four wide circumferencial grooves
- ▶ Solid shoulder design

Benefits

- ▶ Provide excellent heat dissipation and improved regular wear with lower resistance
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Provide outstanding resistance to abrasion



DW127

Features

- ▶ Solid rib design combined with multiple sipes
- ▶ Four wide circumferencial grooves
- ▶ Solid shoulder design

Benefits

- ▶ Provide excellent heat dissipation and improved regular wear with lower resistance
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Provide outstanding resistance to abrasion



DW788

Features

- ▶ Four wide circumferencial grooves
- ▶ Siped rib and shoulder design
- ▶ Reinforced carcass and wide tread
- ▶ Specially designed compound

Benefits

- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Provide excellent heat dissipation
- ▶ Ensure excellent handling and safe performance
- ▶ Deliver lower rolling resistance

Size	DW124	DW680	DW127	DW788
7.50R16LT			125/121 L	
295/80R22.5				152/149 M
315/80R22.5	156/152 L(154/151 M)	156/152 L(154/151 M)		



STEER/TRAILER



DW689

Features

- ▶ Solid rib design combined with multiple sipes
- ▶ Four wide circumferencial grooves
- ▶ Solid shoulder design

Benefits

- ▶ Provide excellent heat dissipation and improved regular wear with lower resistance
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Provide outstanding resistance to abrasion

Size	DW689
12.00R24	160/157 K



DRIVE



DW122

Features

- ▶ Three circumferential grooves
- ▶ Block pattern design
- ▶ Special tread compound
- ▶ Solid shoulder design

Benefits

- ▶ Ensure outstanding water evacuation, even pressure distribution and heat dissipation
- ▶ Provide excellent driving and braking force
- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Provide outstanding resistance to abrasion



DW668

Features

- ▶ Special tread compound
- ▶ Four circumferential grooves
- ▶ Deeper tread depth design
- ▶ Block pattern design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Improved mileage performance
- ▶ Provide excellent driving and braking force



DW628

Features

- ▶ Asymmetric lug design
- ▶ Block pattern design
- ▶ Four circumferential grooves
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Combine regular wear with excellent traction
- ▶ Provide excellent driving and braking force
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity



DW607

Features

- ▶ Four circumferential grooves
- ▶ Block pattern design
- ▶ Special tread compound
- ▶ Solid shoulder design

Benefits

- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Provide excellent driving and braking force
- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Provide outstanding resistance to abrasion

Size	DW122	DW668	DW628	DW607
10.00R20		149/146 K		
12.00R24	160/157 K			160/157 K
11R22.5			148/145 M	
12R22.5			152/149 M	
13R22.5			156/152 L(154/151 M)	
215/75R17.5			135/133 J	
235/75R17.5			143/141 J	
295/80R22.5		152/149 M	152/149 M	
315/70R22.5			154/150 L(152/148 M)	
315/80R22.5	156/152 L(154/151 M)		156/152 L(154/151 M)	



DRIVE



DW312

Features

- ▶ Block pattern design
- ▶ Solid shoulder design
- ▶ Four wide circumferential grooves

Benefits

- ▶ Provide excellent driving and braking force
- ▶ Provide outstanding resistance to abrasion
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation



DW638

Features

- ▶ Block pattern design
- ▶ Extra wide footprint
- ▶ Deeper tread depth design

Benefits

- ▶ Provide excellent driving and braking force
- ▶ Enhanced stability and resistance to abrasion
- ▶ Improved mileage performance



DW505

Features

- ▶ Block pattern design
- ▶ Extra wide footprint
- ▶ Deeper tread depth design

Benefits

- ▶ Provide excellent driving and braking force
- ▶ Enhanced stability and resistance to abrasion
- ▶ Improved mileage performance



DW323

Features

- ▶ Block pattern design
- ▶ Open shoulder design
- ▶ Special tread compound

Benefits

- ▶ Provide excellent traction
- ▶ Improved heat dissipation to increase tire life
- ▶ Provide mileage performance

Size	DW312	DW638	DW505	DW323
9.00R20		144/142 K		
10.00R20		149/146 K	149/146 K	
11R22.5	146/143 L	148/145 M		146/143 L
11R24.5	146/143 M			146/143 M
11R24.5	149/146 L			149/146 L
295/75R22.5	144/141 M			144/141 M
295/75R22.5	146/143 L			146/143 L
315/70R22.5		154/150 L(152/148 M)		
315/80R22.5		156/152 L(154/151 M)		
285/75R24.5	144/141 M			144/141 M
285/75R24.5	147/144 L			147/144 L



DRIVE



DW326

Features

- ▶ Asymmetric lug design
- ▶ Block pattern design
- ▶ Four circumferential grooves
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Combine regular wear with excellent traction
- ▶ Provide excellent driving and braking force
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity



DW328

Features

- ▶ Block pattern design
- ▶ Extra wide footprint
- ▶ Deeper tread depth design

Benefits

- ▶ Provide excellent driving and braking force
- ▶ Enhanced stability and resistance to abrasion
- ▶ Improved mileage performance



DW331

Features

- ▶ Block pattern design
- ▶ Solid shoulder design
- ▶ Four wide circumferential grooves

Benefits

- ▶ Provide excellent driving and braking force
- ▶ Provide outstanding resistance to abrasion
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation



DW616

Features

- ▶ Asymmetric lug design
- ▶ Block pattern design
- ▶ Four circumferential grooves
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Combine regular wear with excellent traction
- ▶ Provide excellent driving and braking force
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity

Size	DW326	DW328	DW331	DW616
9.00R20				144/142 K
10.00R20				149/146 K
12.00R20				156/153 K
295/80R22.5	152/149 M			
315/70R22.5	154/150 L(152/148 M)			
315/80R22.5	156/152 L(154/151 M)	156/152 L(154/151 M)	156/152 L(154/151 M)	



DRIVE



DW626

Features

- ▶ Block pattern design
- ▶ Solid shoulder design
- ▶ Four wide circumferential grooves

Benefits

- ▶ Provide excellent driving and braking force
- ▶ Provide outstanding resistance to abrasion
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation



DW638+

Features

- ▶ Block pattern design
- ▶ Extra wide footprint
- ▶ Deeper tread depth design

Benefits

- ▶ Provide excellent driving and braking force
- ▶ Enhanced stability and resistance to abrasion
- ▶ Improved mileage performance



DW327

Features

- ▶ Block pattern design
- ▶ Solid shoulder design
- ▶ Four wide circumferential grooves

Benefits

- ▶ Provide excellent driving and braking force
- ▶ Provide outstanding resistance to abrasion
- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation

Size	DW626	DW638+	DW327
10.00R20	149/146 K		
11.00R20	152/149 K		
12R22.5		152/149 M	
315/80R22.5			156/152 L(154/151 M)



TRAILER



DW022

Features

- ▶ Four zigzag grooves
- ▶ Extra wide footprint with square shoulder
- ▶ Special tread compound

Benefits

- ▶ Provide excellent anti-sideslipping performance and ensure excellent water evacuation
- ▶ Enhanced stability and resistance to abrasion
- ▶ Provide outstanding resistance to abrasion



DW618

Features

- ▶ Four circumferencial grooves
- ▶ Special groove design
- ▶ Curved lug design

Benefits

- ▶ Ensure excellent water evacuation, even pressure distribution and heat dissipation
- ▶ Deliver stone-ejecting property
- ▶ Deliver excellent driving and braking force



DW126

Features

- ▶ Four circumferencial groove designs
- ▶ Reduced tire weight

Benefits

- ▶ Improved antiskid performance
- ▶ Deliver rolling resistance and lower fuel consumption

Size	DW022	DW618	DW126
11R22.5		148/145 M	146/143 L
12R22.5		152/149 M	
11R24.5			149/146 L
235/75R17.5	143/141 J		
295/75R22.5		144/141 M	
295/75R22.5		146/143 L	146/143 L
385/65R22.5	160 K		
285/75R24.5			147/144 L



M



Mixed Service



Operation:

- Frequently used on and off roads
- Heavier loads
- Construction site



ALL POSITION



Features

- ▶ Three zigzag grooves
- ▶ Combination of rib and lug design
- ▶ Shoulder design with lugs

Benefits

- ▶ Provide excellent anti-sideslipping performance and ensure excellent water evacuation
- ▶ Deliver outstanding traction and handling
- ▶ Provide excellent heat dissipation

DW702



Features

- ▶ Three zigzag grooves
- ▶ Combination of rib and lug design
- ▶ Shoulder design with lugs

Benefits

- ▶ Provide excellent anti-sideslipping performance and ensure excellent water evacuation
- ▶ Deliver outstanding traction and handling
- ▶ Provide excellent heat dissipation

DW011



Features

- ▶ Three zigzag grooves
- ▶ Reinforced carcass and bead design
- ▶ Special groove design
- ▶ Shoulder design with lugs

Benefits

- ▶ Provide excellent anti-sideslipping performance and ensure excellent water evacuation
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity
- ▶ Deliver stone-ejecting property
- ▶ Provide excellent heat dissipation

DW307



Features

- ▶ Three zigzag grooves
- ▶ Combination of rib and lug design
- ▶ Shoulder design with lugs

Benefits

- ▶ Provide excellent anti-sideslipping performance and ensure excellent water evacuation
- ▶ Deliver outstanding traction and handling
- ▶ Provide excellent heat dissipation

DW708+

Size	DW702	DW011	DW307	DW708+
6.50R16LT	110/105 K			
7.00R16LT	118/114 M			
7.50R16LT	122/118 M			
8.25R16LT	128/124 M			
8.25R20	139/137 L			
9.00R20	144/142 K			
10.00R20	149/146 K		149/146 K	
11.00R20	152/149 K		152/149 K	
12.00R20	156/153 K		156/153 K	
12.00R24	160/157 K			
11R22.5	148/145 M			
12R22.5	152/149 M		152/149 L	
13R22.5	156/152 L(154/151 M)			
11R24.5	149/146 L			
315/80R22.5		156/152 L(154/151 M)		156/152 L(154/151 M)



DRIVE



Features

- ▶ Special tread compound
- ▶ Block pattern design
- ▶ Extra wide footprint with square shoulder
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Provide excellent driving and braking force
- ▶ Enhanced stability and resistance to abrasion
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity

DW768



Features

- ▶ Lug and block pattern design
- ▶ Special tread compound

Benefits

- ▶ Improved traction, driving and braking performance
- ▶ Provide outstanding resistance to puncture and tearing

DW706



Features

- ▶ Special tread compound
- ▶ Lug and block pattern design
- ▶ Siped pattern and shoulder design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Improved traction, driving and braking performance
- ▶ Provide excellent heat dissipation

DW701



Features

- ▶ Lug and block pattern design
- ▶ Special groove design
- ▶ Special tread compound
- ▶ Open shoulder design

Benefits

- ▶ Improved traction, driving and braking performance
- ▶ Deliver stone-ejecting property
- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Provide excellent heat dissipation

DW313

Size	DW768	DW706	DW701	DW313
7.00R16LT		118/114 M		
7.50R16LT		122/118 M		122/118 M
8.25R16LT		128/124 M		128/124 M
8.25R20		139/137 L		139/137 K
9.00R20		144/142 K	144/142 K	144/142 K
10.00R20	149/146 K	149/146 K	149/146 K	149/146 K
11.00R20	152/149 J	152/149 K	152/149 K	152/149 K
12.00R20	156/153 J	156/153 K	156/153 K	156/153 K
11R22.5			148/145 L	
12R22.5	152/149 M		152/149 M	
13R22.5	156/152 L(154/151 M)			
295/80R22.5	152/149 K			
315/80R22.5	156/152 L(154/151 M)			



DW322

Features

- ▶ Special tread compound
- ▶ Lug and special block pattern design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Improved traction, driving and braking performance



DW729

Features

- ▶ Special tread compound
- ▶ Lug and special block pattern design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Improved traction, driving and braking performance



DW303

Features

- ▶ Inter-connected block pattern
- ▶ Reinforced carcass and bead design
- ▶ Special groove design

Benefits

- ▶ Provide excellent driving force, cutting resistance and even wear
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity
- ▶ Deliver stone-ejecting property



DW325

Features

- ▶ Special tread compound
- ▶ Lug and special block pattern design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Improved traction, driving and braking performance



DW768W

Features

- ▶ Large block & Deep groove design
- ▶ Open shoulder design
- ▶ Optimized tread compound
- ▶ Special horizontal small groove design

Benefits

- ▶ Provides excellent traction and braking force
- ▶ Provides good traction and self-cleaning performance
- ▶ Provides excellent tear resistance, cut resistance and snow traction
- ▶ Improve snow traction performance



DW399

Features

- ▶ Special tread compound
- ▶ Lug and special block pattern design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Improved traction, driving and braking performance

Size	DW322	DW729	DW303	DW325
7.00R16LT			118/114 K	
7.50R16LT			122/118 J	
8.25R16LT			128/124 J	
8.25R20			139/137 K	
9.00R20			144/142 J	
10.00R20			149/146 J	
11.00R20			152/149 J	
12.00R20			156/153 J	
12.00R24	160/157 K	160/157 K		160/157 K
11R22.5		148/145 L		
315/80R22.5	156/152 L(154/151 M)			

Size	DW768W	DW399
9.00R20		144/142 K
10.00R20		149/146 K
11.00R20		152/149 K
12.00R20		156/153 K
315/80R22.5	156/152 L(154/151 M)	



DW168

Features

- ▶ Special tread compound
- ▶ Lug and special block pattern design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Improved traction, driving and braking performance



DW707

Features

- ▶ Special tread compound
- ▶ Block pattern design
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Improved traction, driving and braking performance
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity



DW318

Features

- ▶ Lug and block pattern design
- ▶ Special tread compound
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Improved traction, driving and braking performance
- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity



DW320

Features

- ▶ Special tread compound
- ▶ Lug and block pattern design
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Improved traction, driving and braking performance
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity



Operation:

- Mostly used on rugged terrain like mining or heavy construction
- Heavier loads
- High risk of damage from road conditions

Size	DW168	DW707	DW318	DW320
7.00R16LT	118/114 K			
7.50R16LT	122/118 J			
8.25R16LT	128/124 J			
8.25R20	139/137 C		139/137 C	
9.00R20	144/142 C		144/142 C	
10.00R20	149/146 C	149/146 K	149/146 C	
11.00R20	152/149 D	152/149 K	152/149 C	
12.00R20	156/153 C	156/153 K	156/153 C	
12.00R24		160/157 C		
11R22.5		148/145 C		
12R22.5		152/149 M		
295/80R22.5		152/149 F	152/149 C	152/149 C
315/80R22.5			156/152 L(154/151 M)	



DRIVE/TRAILER



DW321

Features

- ▶ Lug and block pattern design
- ▶ Special tread compound
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Improved traction, driving and braking performance
- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity



DW929

Features

- ▶ Special tread compound
- ▶ Lug and block pattern design
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Improved traction, driving and braking performance
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity

Size	DW321	DW929
7.50R16	122/118 L	
8.25R16	128/124 L	
8.25R20	139/137 K	
9.00R20	144/142 D	
10.00R20	149/146 D	
11.00R20	152/149 C	152/149 J
12.00R20	156/153 C	



DRIVE/TRAILER



DW826

Features

- ▶ Lug and block pattern design
- ▶ Special tread compound
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Improved traction, driving and braking performance
- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity



DW332

Features

- ▶ Lug and block pattern design
- ▶ Special tread compound
- ▶ Reinforced carcass and bead design

Benefits

- ▶ Improved traction, driving and braking performance
- ▶ Provide outstanding resistance to puncture and tearing
- ▶ Ensure excellent handling and safe performance and provide outstanding loading capacity

Size	DW826	DW332
12.00R24	160/157 K	
11R22.5	146/143 M	148/145 J
11R24.5		149/146 K
295/80R22.5	152/149 M	

PRODUCT RANGE



																
DIMENSION	DW708	DW117	DW599+	DW599	DW330	DW660	DW606	DW606+	DW688	DW111	DW121	DW123	DW124	DW680	DW127	DW788
7.50R16LT 16PR				125/121 L											125/121 L	
9.00R20 16PR	144/142 K						144/142 K									
10.00R20 18PR	149/146 K						149/146 K									
11.00R20 18PR	152/149 K		152/149 J	152/149 K			152/149 K				152/149 K	152/149 K				
12.00R20 20PR	156/153 K						156/153 K									
12.00R24 20PR	160/157 K															
9.5R17.5 16PR												143/141 J				
11R22.5 16PR		152/149 L			148/145 M	148/145 M	148/145 M				146/143 L					
12R22.5 18PR					152/149 M	152/149 M										
13R22.5 20PR						156/152L(154/151M)										
11R24.5 14PR										146/143 M						
11R24.5 16PR										149/146 L						
215/75R17.5 16PR						135/133 J				135/133 J						
235/75R17.5 16PR										143/141 J						
225/70R19.5 14PR										128/126 L						
245/70R19.5 16PR										135/133 L						
255/70R22.5 16PR						140/137 L				140/137 L						
295/75R22.5 14PR										144/141 M						
295/75R22.5 16PR										146/143 L						
295/80R22.5 18PR						152/149 M			152/149 M		152/149 M					152/149 M
315/70R22.5 20PR						154/150L(152/148M)					154/150L(152/148M)					
315/80R22.5 20PR						156/152L(154/151M)		156/152L(154/151M)			156/152L(154/151M)		156/152L(154/151M)	156/152L(154/151M)		
285/75R24.5 14PR										144/141 M						
285/75R24.5 16PR										147/144 L						

PRODUCT RANGE



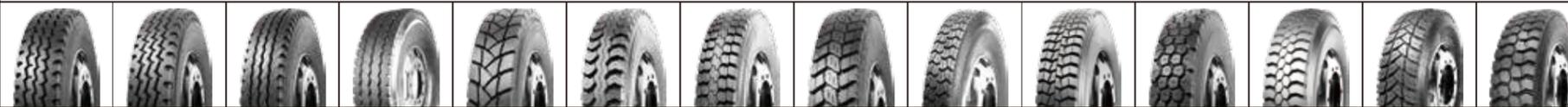
DIMENSION	DW689	DW122	DW668	DW628	DW607	DW312	DW638	DW505	DW323	DW326	DW328	DW331	DW616	DW626	DW638+
9.00R20 18PR							144/142 K						144/142 K		
10.00R20 18PR			149/146 K				149/146 K	149/146 K					149/146 K	149/146 K	
11.00R20 18PR														152/149 K	
12.00R20 20PR													156/153 K		
12.00R24 20PR	160/157 K	160/157 K			160/157 K										
11R22.5 16PR				148/145 M		146/143 L	148/145 M		146/143 L						
12R22.5 18PR				152/149 M											152/149 K
13R22.5 20PR				156/152L(154/151 M)											
11R24.5 14PR						146/143 M			146/143 M						
11R24.5 16PR						149/146 L			149/146 L						
215/75R17.5 16PR				135/133 J											
235/75R17.5 16PR				143/141 J											
295/75R22.5 14PR						144/141 M			144/141 M						
295/75R22.5 16PR						146/143 L			146/143 L						
295/80R22.5 18PR			152/149 M	152/149 M						152/149 M					
315/70R22.5 20PR				154/150L(152/148 M)			154/150L(152/148 M)			154/150L(152/148 M)					
315/80R22.5 20PR		156/152L(154/151 M)		156/152L(154/151 M)			156/152L(154/151 M)			156/152L(154/151 M)	156/152L(154/151 M)	156/152L(154/151 M)			
285/75R24.5 14PR						144/141 M			144/141 M						
285/75R24.5 16PR						147/144 L			147/144 L						

PRODUCT RANGE



															
DIMENSION	DW327	DW022	DW618	DW126											
11R22.5 16PR			148/145 M	146/143 L											
12R22.5 18PR			152/149 M												
11R24.5 16PR				149/146 L											
235/75R17.5 16PR		143/141 J													
295/75R22.5 14PR			144/141 M												
295/75R22.5 16PR			146/143 L	146/143 L											
385/65R22.5 20PR		160 K													
315/80R22.5 20PR	156/152L(154/151M)														
285/75R24.5 16PR				147/144 L											

PRODUCT RANGE



DIMENSION	DW702	DW011	DW307	DW708+	DW768	DW706	DW701	DW313	DW322	DW729	DW303	DW325	DW768W	DW399				
6.50R16LT 12PR	113/110 K																	
7.00R16LT 14PR	118/114 M					118/114 M					118/114 K							
7.50R16LT 14PR	122/118 M					122/118 M					122/118 J							
8.25R16LT 16PR	128/124 M					128/124 M		128/124 L			128/124 J							
8.25R20 16PR	139/137 L					139/137 L		139/137 K			139/137 K							
9.00R20 16PR	144/142 K					144/142 J	144/142 K	144/142 K			144/142 J			144/142 K				
10.00R20 18PR	149/146 K		149/146 K		149/146 K	149/146 K	149/146 K	149/146 K			149/146 J			149/146 K				
11.00R20 18PR	152/149 K		152/149 K		152/149 J	152/149 K	152/149 K	152/149 K			152/149 J			152/149 K				
12.00R20 20PR	156/153 K		156/153 K		156/153 J	156/153 K	156/153 K	156/153 K			156/153 J			156/153 K				
12.00R24 20PR	160/157 K								160/157 K	160/157 K		160/157 K						
11R22.5 16PR	148/145 M							148/145 L			148/145 L							
12R22.5 18PR	152/149 M		152/149 L		152/149 M		152/149 M											
13R22.5 20PR	156/152L(154/151M)				156/152L(154/151M)													
11R24.5 16PR	149/146 L																	
295/80R22.5 18PR					152/149 K													
315/80R22.5 20PR		156/152L(154/151M)		156/152L(154/151M)	156/152L(154/151M)								156/152L(154/151M)					

PRODUCT RANGE



DIMENSION	DW168	DW707	DW318	DW320	DW321	DW929	DW826	DW332											
7.00R16LT 14PR	118/114 K																		
7.50R16LT 14PR	122/118 J				122/118 L														
8.25R16LT 16PR	128/124 J				128/124 L														
8.25R20 16PR	139/137 C		139/137 C		139/137 K														
9.00R20 16PR	144/142 C		144/142 C		144/142 D														
10.00R20 18PR	149/146 C	149/146 K	149/146 C		149/146 D														
11.00R20 18PR	152/149 D	152/149 K	152/149 C		152/149 C	152/149 C													
12.00R20 20PR	156/153 C	156/153 K	156/153 C		156/153 C														
12.00R24 20PR		160/157 C					160/157 K												
11R22.5 16PR		148/145 C					146/143 M	148/145 J											
11R24.5 16PR								149/146 K											
12R22.5 18PR		152/149 M																	
295/80R22.5 18PR		152/149 F	152/149 C	152/149 C			152/149 M												
315/80R22.5 20PR			156/152L(154/151M)																

Technical File

Size	PR	Width	A/R	Rim	LOAD INDEX	SPEED RATING	PATTERN	M+S	APPLICATION	STANDARD RIM	MAX LOAD(KG) SINGLE	MAX LOAD(KG) DUAL	MAX PRESSURE(KPA) SINGLE	MAX PRESSURE(KPA) DUAL	TREAD DEPTH (mm)	SECTION WIDTH (mm)	OUTER DIAMETER (mm)
6.50R16LT	12	6.5		16	110/105	K	DW702	M+S	M	5.50F	1150	1030	770	770	11.0	185	750
7.00R16LT	14	7		16	118/114	K	DW168	M+S	O	5.50F	1320	1180	770	770	15.5	200	775
7.00R16LT	14	7		16	118/114	M	DW702	M+S	M	5.50F	1320	1180	770	770	12.0	200	775
7.00R16LT	14	7		16	118/114	K	DW303	M+S	M	5.50F	1320	1180	770	770	14.0	200	775
7.00R16LT	14	7		16	118/114	M	DW706	M+S	M	5.50F	1320	1180	770	770	14.0	200	775
7.50R16LT	14	7.5		16	122/118	J	DW168	M+S	O	6.00G	1500	1320	770	770	16.5	215	805
7.50R16LT	14	7.5		16	122/118	M	DW011	M+S	M	6.00G	1500	1320	770	770	13	215	805
7.50R16LT	14	7.5		16	122/118	J	DW303	M+S	M	6.00G	1500	1320	770	770	15	215	805
7.50R16LT	14	7.5		16	122/118	M	DW706	M+S	M	6.00G	1500	1320	770	770	14	215	805
7.50R16LT	14	7.5		16	122/118	M	DW313	M+S	M	6.00G	1500	1320	770	770	15	215	805
7.50R16LT	14	7.5		16	122/118	L	DW321	M+S	M	6.00G	1500	1320	770	770	16.5	210	809
7.50R16LT	16	7.50		16	125/121	L	DW127	M+S	L&R	6.00G	1650	1450	870	870	12	215	805
7.50R16LT	16	7.50		16	125/121	L	DW599	M+S	L&R	6.00G	1650	1450	870	870	12	315	1226
8.25R16LT	16	8.25		16	128/124	J	DW168	M+S	O	6.50H	1800	1600	770	770	18	235	855
8.25R16LT	16	8.25		16	128/124	M	DW702	M+S	M	6.50H	1800	1600	770	770	16	235	855
8.25R16LT	16	8.25		16	128/124	J	DW303	M+S	M	6.50H	1800	1600	770	770	16	235	855
8.25R16LT	16	8.25		16	128/124	M	DW706	M+S	M	6.50H	1800	1600	770	770	15	235	855
8.25R16LT	16	8.25		16	128/124	M	DW313	M+S	M	6.50H	1800	1600	770	770	16	235	855
8.25R16LT	16	8.25		16	128/124	L	DW321	M+S	M	6.50H	1800	1600	770	770	16.5	230	860
8.25R20	16	8.25		20	139/137	C	DW168	M+S	O	6.5	2430	2300	930	930	21	236	974
8.25R20	16	8.25		20	139/137	L	DW702	M+S	M	6.5	2430	2300	930	930	13.5	236	974
8.25R20	16	8.25		20	139/137	K	DW303	M+S	M	6.5	2430	2300	930	930	16	236	974
8.25R20	16	8.25		20	139/137	L	DW706	M+S	M	6.5	2430	2300	930	930	14.5	236	974
8.25R20	16	8.25		20	139/137	K	DW313	M+S	M	6.5	2430	2300	930	930	16	236	974
8.25R20	16	8.25		20	139/137	C	DW318	M+S	O	6.5	2430	2300	930	930	16	236	974
8.25R20	16	8.25		20	139/137	K	DW321	M+S	O	6.5	2430	2300	930	930	18	236	974
9.00R20	16	9		20	144/142	K	DW638	M+S	L&R	7.0	2800	2650	900	900	17	259	1019
9.00R20	16	9		20	144/142	K	DW606	M+S	L&R	7.0	2800	2650	900	900	15	259	1019
9.00R20	16	9		20	144/142	K	DW708	M+S	L&R	7.0	2800	2650	900	900	15	259	1019
9.00R20	16	9		20	144/142	C	DW168	M+S	O	7.0	2800	2650	900	900	21.5	259	1019
9.00R20	16	9		20	144/142	K	DW702	M+S	M	7.0	2800	2650	900	900	15.5	259	1019
9.00R20	16	9		20	144/142	J	DW303	M+S	M	7.0	2800	2650	900	900	17	259	1019
9.00R20	16	9		20	144/142	K	DW706	M+S	M	7.0	2800	2650	900	900	16	259	1019
9.00R20	16	9		20	144/142	K	DW701	M+S	M	7.0	2800	2650	900	900	16.5	259	1019
9.00R20	16	9		20	144/142	K	DW313	M+S	M	7.0	2800	2650	900	900	17	259	1019
9.00R20	16	9		20	144/142	C	DW318	M+S	M	7.0	2800	2650	900	900	17	258	1018
9.00R20	16	9		20	144/142	K	DW616	M+S	L&R	7.0	2800	2650	900	900	16	260	1019
9.00R20	16	9		20	144/142	K	DW399	M+S	M	7.0	2800	2650	900	900	18	260	1023
9.00R20	16	9		20	144/142	D	DW321	M+S	M	7.0	2800	2650	900	900	20	260	1027
10.00R20	18	10		20	149/146	K	DW606	M+S	L&R	7.5	3250	3000	930	930	15	278	1054
10.00R20	18	10		20	149/146	K	DW708	M+S	L&R	7.5	3250	3000	930	930	16.5	278	1054
10.00R20	18	10		20	149/146	C	DW168	M+S	O	7.5	3250	3000	930	930	22	278	1054
10.00R20	18	10		20	149/146	K	DW702	M+S	M	7.5	3250	3000	930	930	16.5	278	1054
10.00R20	18	10		20	149/146	K	DW768	M+S	M	7.5	3250	3000	930	930	18	278	1054
10.00R20	18	10		20	149/146	J	DW303	M+S	M	7.5	3250	3000	930	930	18	278	1054
10.00R20	18	10		20	149/146	K	DW706	M+S	M	7.5	3250	3000	930	930	17	278	1054
10.00R20	18	10		20	149/146	K	DW307	M+S	M	7.5	3250	3000	930	930	17	278	1054
10.00R20	18	10		20	149/146	K	DW638	M+S	L&R	7.5	3250	3000	930	930	22	278	1054
10.00R20	18	10		20	149/146	K	DW701	M+S	M	7.5	3250	3000	930	930	17	278	1054
10.00R20	18	10		20	149/146	K	DW313	M+S	M	7.5	3250	3000	930	930	18	278	1054
10.00R20	18	10		20	149/146	K	DW707	M+S	O	7.5	3250	3000	930	930	20.5	278	1065
10.00R20	18	10		20	149/146	C	DW318	M+S	O	7.5	3250	3000	930	930	18	278	1054
10.00R20	18	10		20	149/146	K	DW688	M+S	L&R	7.5	3250	3000	930	930	21	278	1054
10.00R20	18	10		20	149/146	K	DW505	M+S	L&R	7.5	3250	3000	930	930	20.5	278	1054
10.00R20	18	10		20	149/146	K	DW616	M+S	L&R	7.5	3250	3000	930	930	16.5	276	1049
10.00R20	18	10		20	149/146	K	DW626	M+S	L&R	7.5	3250	3000	930	930	15	276	1046
10.00R20	18	10		20	149/146	K	DW399	M+S	M	7.5	3250	3000	930	930	19	276	1054
10.00R20	18	10		20	149/146	D	DW321	M+S	M	7.5	3250	3000	930	930	16.5	276	1049
11.00R20	18	11		20	152/149	K	DW606	M+S	L&R	8.0	3550	3250	930	930	17	293	1085

Technical File

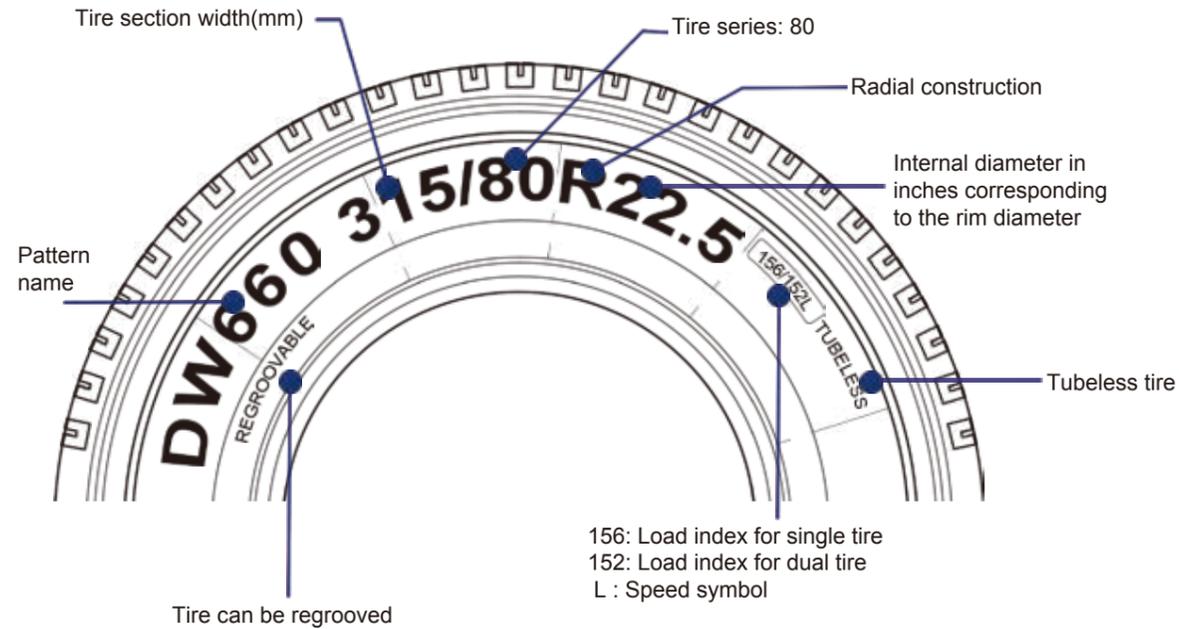
Size	PR	Width	A/R	Rim	LOAD INDEX	SPEED RATING	PATTERN	M+S	APPLICATION	STANDARD RIM	MAX LOAD(KG) SINGLE	MAX LOAD(KG) DUAL	MAX PRESSURE(KPA) SINGLE	MAX PRESSURE(KPA) DUAL	TREAD DEPTH (mm)	SECTION WIDTH (mm)	OUTER DIAMETER (mm)
11.00R20	18	11		20	152/149	K	DW708	M+S	L&R	8.0	3550	3250	930	930	17	293	1085
11.00R20	18	11		20	152/149	K	DW121	M+S	L&R	8.0	3550	3250	930	930	15.5	293	1085
11.00R20	18	11		20	152/149	K	DW123	M+S	L&R	8.0	3550	3250	930	930	16.5	293	1085
11.00R20	18	11		20	152/149	K	DW702	M+S	M	8.0	3550	3250	930	930	17	293	1085
11.00R20	18	11		20	152/149	J	DW768	M+S	M	8.0	3550	3250	930	930	18	293	1085
11.00R20	18	11		20	152/149	J	DW303	M+S	M	8.0	3550	3250	930	930	19	293	1085
11.00R20	18	11		20	152/149	K	DW706	M+S	M	8.0	3550	3250	930	930	17.5	293	1085
11.00R20	18	11		20	152/149	K	DW307	M+S	M	8.0	3550	3250	930	930	17.5	293	1085
11.00R20	18	11		20	152/149	K	DW701	M+S	M	8.0	3550	3250	930	930	18	293	1085
11.00R20	18	11		20	152/149	K	DW313	M+S	M	8.0	3550	3250	930	930	19	293	1085
11.00R20	18	11		20	152/149	K	DW707	M+S	O	8.0	3550	3250	930	930	21	293	1085
11.00R20	18	11		20	152/149	C	DW318	M+S	O	8.0	3550	3250	930	930	24	293	1085
11.00R20	18	11		20	152/149	C	DW321	M+S	O	8.0	3550	3250	930	930	24	293	1085
11.00R20	18	11		20	152/149	J	DW599+	M+S	L&R	8.0	3550	3250	930	930	17.5	293	1085
11.00R20	18	11		20	152/149	K	DW599	M+S	L&R	8.0	3550	3250	930	930	16.5	288	1083
11.00R20	18	11		20	152/149	K	DW626	M+S	M	8.0	3550	3250	930	930	15.5	276	1046
11.00R20	18	11		20	152/149	K	DW399	M+S	M	8.0	3550	3250	930	930	20	288	1088
11.00R20	18	11		20	152/149	C	DW929	M+S	O	8.0	3550	3250	930	930	27.5	288	1106
11.00R20	18	11		20	152/149	D	DW168	M+S	O	8.0	3550	3250	930	930	16.5	293	1085
12.00R20	20	12		20	156/153	K	DW606	M+S	L&R	8.5	3750	3450	830	830	17.5	315	1125
12.00R20	20	12		20	156/153	K	DW708	M+S	L&R	8.5	3750	3450					

Technical File

Size	PR	Width	A/R	Rim	LOAD INDEX	SPEED RATING	PATTERN	M+S	APPLICATION	STANDARD RIM	MAX LOAD(KG) SINGLE	MAX LOAD(KG) DUAL	MAX PRESSURE(KPA) SINGLE	MAX PRESSURE(KPA) DUAL	TREAD DEPTH (mm)	SECTION WIDTH (mm)	OUTER DIAMETER (mm)
12R22.5	18	12		22.5	152/149	M	DW660	M+S	L&R	9.00	3550	3250	930	930	16.5	300	1085
12R22.5	18	12		22.5	152/149	L	DW117	M+S	L&R	9.00	3550	3250	930	930	16	300	1085
12R22.5	18	12		22.5	152/149	M	DW618	M+S	L&R	9.00	3550	3250	930	930	12.5	300	1085
12R22.5	18	12		22.5	152/149	M	DW702	M+S	M	9.00	3550	3250	930	930	16	300	1085
12R22.5	18	12		22.5	152/149	M	DW768	M+S	M	9.00	3550	3250	930	930	20	300	1085
12R22.5	18	12		22.5	152/149	L	DW307	M+S	M	9.00	3550	3250	930	930	16	300	1085
12R22.5	18	12		22.5	152/149	M	DW628	M+S	L&R	9.00	3550	3250	930	930	17.5	300	1085
12R22.5	18	12		22.5	152/149	M	DW701	M+S	M	9.00	3550	3250	930	930	18.5	300	1085
12R22.5	18	12		22.5	152/149	M	DW638+	M+S	L&R	9.00	3550	3250	930	930	20	302	1087
12R22.5	18	12		22.5	152/149	M	DW707	M+S	L&R	9.00	3550	3250	930	930	19	300	1085
13R22.5	20	13		22.5	156/152(154/151)	L(M)	DW660	M+S	L&R	9.75	4000	3550	860	860	17	320	1124
13R22.5	20	13		22.5	156/152(154/151)	L(M)	DW702	M+S	M	9.75	4000	3550	860	860	16.5	320	1124
13R22.5	20	13		22.5	156/152(154/151)	L(M)	DW768	M+S	M	9.75	4000	3550	860	860	20	320	1124
13R22.5	20	13		22.5	156/152(154/151)	L(M)	DW628	M+S	L&R	9.75	4000	3550	860	860	18	320	1124
11R24.5	14	11		24.5	146/143	M	DW111	M+S	L&R	8.25	3000	2725	720	720	15	279	1104
11R24.5	14	11		24.5	146/143	M	DW312	M+S	L&R	8.25	3000	2725	720	720	21.5	279	1104
11R24.5	14	11		24.5	146/143	M	DW323	M+S	L&R	8.25	2800	2575	760	760	22	283	1062
11R24.5	16	11		24.5	149/146	L	DW111	M+S	L&R	8.25	3250	3000	830	830	15	279	1104
11R24.5	16	11		24.5	149/146	L	DW702	M+S	M	8.25	3250	3000	830	830	15.5	279	1104
11R24.5	16	11		24.5	149/146	L	DW312	M+S	L&R	8.25	3250	3000	830	830	21.5	279	1104
11R24.5	16	11		24.5	149/146	L	DW323	M+S	M	8.25	3250	3000	830	830	21.5	279	1116
11R24.5	16	11		24.5	149/146	L	DW126	M+S	M	8.25	3250	3000	830	830	10	302	1104
11R24.5	16	11		24.5	149/146	K	DW332	M+S	O	8.25	3250	3000	830	830	24.5	284	1114.5
215/75R17.5	16	215	75	17.5	135/133	J	DW660	M+S	L&R	6.00	2180	2060	850	850	12	212	767
215/75R17.5	16	215	75	17.5	135/133	J	DW111	M+S	L&R	6.00	2180	2060	850	850	13	212	767
215/75R17.5	16	215	75	17.5	135/133	J	DW628	M+S	L&R	6.00	2180	2060	850	850	14	212	767
235/75R17.5	16	235	75	17.5	143/141	J	DW022	M+S	L&R	6.75	2725	2575	875	875	13	233	797
235/75R17.5	16	235	75	17.5	143/141	J	DW111	M+S	L&R	6.75	2725	2575	875	875	13	233	797
235/75R17.5	16	235	75	17.5	143/141	J	DW628	M+S	L&R	6.75	2725	2575	875	875	15	233	797
225/70R19.5	14	225	70	19.5	128/126	L	DW111	M+S	L&R	6.75	1800	1700	760	760	13	226	811
245/70R19.5	16	245	70	19.5	135/133	L	DW111	M+S	L&R	7.50	2180	2060	830	830	13	248	839
255/70R22.5	16	255	70	22.5	140/137	L	DW660	M+S	L&R	7.50	2500	2300	830	830	14	255	930
255/70R22.5	16	255	70	22.5	140/137	L	DW111	M+S	L&R	7.50	2500	2300	830	830	13	255	930
295/75R22.5	14	295	75	22.5	144/141	M	DW111	M+S	L&R	9.00	2800	2575	760	760	15.5	298	1014
295/75R22.5	14	295	75	22.5	144/141	M	DW312	M+S	L&R	9.00	2800	2575	760	760	22	298	1026
295/75R22.5	14	295	75	22.5	144/141	M	DW618	M+S	L&R	9.00	2800	2575	760	760	11	298	1014
295/75R22.5	14	295	75	22.5	144/141	M	DW323	M+S	L&R	9.00	2800	2575	760	760	22	298	1026
295/75R22.5	16	295	75	22.5	146/143	L	DW111	M+S	L&R	9.00	3000	2725	830	830	15.5	298	1014
295/75R22.5	16	295	75	22.5	146/143	L	DW312	M+S	L&R	9.00	3000	2725	830	830	22	298	1026
295/75R22.5	16	295	75	22.5	146/143	L	DW618	M+S	L&R	9.00	3000	2725	830	830	11	298	1014
295/75R22.5	16	295	75	22.5	146/143	L	DW323	M+S	L&R	9.00	3000	2725	830	830	22	298	1026
295/75R22.5	16	295	75	22.5	146/143	L	DW126	M+S	L&R	9.00	3000	2725	830	830	10	298	1014
295/80R22.5	18	295	80	22.5	152/149	C	DW320	M+S	O	9.00	3550	3250	900	900	21.5	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	DW121	M+S	L&R	9.00	3550	3250	900	900	16.5	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	DW660	M+S	L&R	9.00	3550	3250	900	900	15	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	DW688	M+S	L&R	9.00	3550	3250	900	900	15	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	DW628	M+S	L&R	9.00	3550	3250	900	900	20.5	298	1044
295/80R22.5	18	295	80	22.5	152/149	C	DW318	M+S	O	9.00	3550	3250	900	900	21.5	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	DW668	M+S	L&R	9.00	3550	3250	900	900	18	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	DW326	M+S	L&R	9.00	3550	3250	900	900	17.5	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	DW788	M+S	L&R	9.00	3550	3250	900	900	18	292	1047
295/80R22.5	18	295	80	22.5	152/149	M	DW826	M+S	O	9.00	3550	3250	900	900	24.5	292	1060
295/80R22.5	18	295	80	22.5	152/149	F	DW707	M+S	O	9.00	3550	3250	900	900	21.5	308	1050
295/80R22.5	18	295	80	22.5	152/149	K	DW768	M+S	M	9.00	3550	3250	900	900	21.5	298	1044

Technical File

Size	PR	Width	A/R	Rim	LOAD INDEX	SPEED RATING	PATTERN	M+S	APPLICATION	STANDARD RIM	MAX LOAD(KG) SINGLE	MAX LOAD(KG) DUAL	MAX PRESSURE(KPA) SINGLE	MAX PRESSURE(KPA) DUAL	TREAD DEPTH (mm)	SECTION WIDTH (mm)	OUTER DIAMETER (mm)
315/70R22.5	20	315	70	22.5	154/150(152/148)	L(M)	DW660	M+S	L&R	9.00	3750	3350	900	900	15	312	1014
315/70R22.5	20	315	70	22.5	154/150(152/148)	L(M)	DW121	M+S	L&R	9.00	3750	3350	900	900	15.5	312	1014
315/70R22.5	20	315	70	22.5	154/150(152/148)	L(M)	DW638	M+S	L&R	9.00	3750	3350	900	900	20	312	1014
315/70R22.5	20	315	70	22.5	154/150(152/148)	L(M)	DW628	M+S	L&R	9.00	3750	3350	900	900	21	312	1014
315/70R22.5	20	315	70	22.5	154/150(152/148)	L(M)	DW326	M+S	L&R	9.00	3750	3350	900	900	19.5	312	1014
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW660	M+S	L&R	9.00	4000	3550	860	860	14.5	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW606	M+S	L&R	9.00	4000	3550	860	860	14.5	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW121	M+S	L&R	9.00	4000	3550	860	860	15.5	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW122	M+S	L&R	9.00	4000	3550	860	860	16.5	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW124	M+S	L&R	9.00	4000	3550	860	860	15.5	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW011	M+S	M	9.00	4000	3550	860	860	17.5	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW768	M+S	M	9.00	4000	3550	860	860	23	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW638	M+S	L&R	9.00	4000	3550	860	860	23	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW309	M+S	L&R	9.00	4000	3550	860	860	20	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW322	M+S	M	9.00	4000	3550	860	860	20.5	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW680	M+S	L&R	9.00	4000/3550	8820/7830	860/860	125/125	14.5	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW326	M+S	L&R	9.00	4000	3550	860	860	20	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW328	M+S	L&R	9.00	4000	3550	860	860	20	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW331	M+S	L&R	9.00	4000	3550	860	860	20	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	DW768W	M+S	M	9.00	4000	3550					



Refer to the Speed Symbols and Load Capacity Index tables below



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

Speed Symbols

SI	km/h
B	50
C	60
D	65
E	70
F	80
G	90
J	100
K	110
L	120
M	130
N	140
P	150
Q	160
R	170

Load Capacity Index

LI	KG	LI	KG	LI	KG
115	1215	136	2240	157	4125
116	1250	137	2300	158	4250
117	1285	138	2360	159	4375
118	1320	139	2430	160	4500
119	1360	140	2500	161	4625
120	1400	141	2575	162	4750
121	1450	142	2650	163	4875
122	1500	143	2725	164	5000
123	1550	144	2800	165	5150
124	1600	145	2900	166	5300
125	1650	146	3000	167	5450
126	1700	147	3075	168	5600
127	1750	148	3150	169	5800
128	1800	149	3250	170	6000
129	1850	150	3350	171	6150
130	1900	151	3450	172	6300
131	1950	152	3550	173	6500
132	2000	153	3650	174	6700
133	2060	154	3750	175	6900
134	2120	155	3875	176	7100
135	2180	156	4000	177	7300

Important instructions for safe inflation

Over-inflation reduces:

- Comfort
- Grip
- Braking distance
- Tire life span, particularly on drive axle tires
- Safety

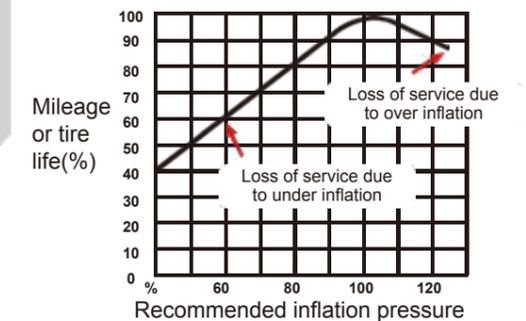
Under-inflation leads to:

- Reduced vehicle handling and safety
- A reduction in casing retreadability
- An increase of rolling resistance consequently of fuel consumption

Over-inflation

Under-inflation

Effect of inflation pressure on tire life



ADVICE BEFORE INFLATION

- 1 Weigh your vehicle and its load, axle by axle, to determine tire pressure
- 2 Measure the pressure when cold (when the vehicle has been stationary for several hours): pressures must be checked at regular intervals and during each service
- 3 Important safety instruction: pressure increases when the vehicle is in motion, never reduce the pressure of a hot tire
- 4 Pressure gauges: must be accurate, handled with care and calibrated regularly



Caution: Driving with insufficient pressure can damage your tires. Have your tires fully checked over by an expert

