



SUNFULL
TIRES

Truck and Bus Tire Catalog

SUNFULL
TIRES



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Shandong Hengfeng Rubber & Plastic Co., Ltd.

Company Profile:

SUNFULL Tires, enjoying high popularity in the domestic and international market, is one of the major brands developed by Shandong Hengfeng Rubber & Plastic Co., Ltd.

Shandong Hengfeng Rubber & Plastic Co., Ltd., one of the major tire manufacturers in China, was established in 1995 and covers a land of about 2 square kilometers, with the total assets of over RMB 5 billion and more than 10000 employees. The company owns six plants in Dongying city and Linyi city of Shandong province in China. Three TBR plants with annual production capacity of 6 million tires, three PCR plants with annual production capacity of 24 million tires.

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

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

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



We export to more than 120 countrise in the world

Version 2017

EVOLUTION
RADIAL
PATTERN
RANGE

POSITION

ROAD

LONG & REGIONAL HAUL

MIXED SERVICE

OFF ROAD



ALL POSITION



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HF117 P02



SAR515 P02



SAR532 P02



SAR518 P03



HF702 P14



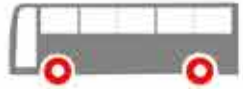
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SAU512 P04



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STEER/TRAILER



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HF660 P05



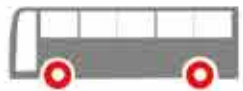
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HF708

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



HF117

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



SAR515

Features

- ▶ Special tread compound
- ▶ Three zigzag grooves
- ▶ Special groove design
- ▶ Optimized pattern design

Benefits

- ▶ Provide outstanding resistance to abrasion
- ▶ Provide good applicability for all position
- ▶ Deliver stone-ejecting property
- ▶ Provide outstanding resistance to irregular abrasion



SAR532

Features

- ▶ Special tread compound
- ▶ Rib pattern with horizontal siping and grooves

Benefits

- ▶ Lower fuel consumption
- ▶ Better handling and traction



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

Size	HF708	HF117	SAR515	SAR532
9.00R20	144/142 K			
10.00R20	149/146 K			
11.00R20	152/149 J			
12.00R20	154/149 K			
11R22.5			144/142 M	144/142 M
11R22.5			148/145 L	146/143 M
12R22.5		152/149 L	152/149 L	
11R24.5				146/143 M
11R24.5				149/146 L
275/70R22.5			148/145 M	
295/75R22.5				144/141 M
295/75R22.5				146/143 L
295/80R22.5			152/149 M	
315/80R22.5			156/152 K	
285/75R24.5				144/142 M
285/75R24.5				147/144 L



SAR518

Features

- Special tread compound
- Three zigzag grooves
- Special groove design
- Optimized pattern design

Benefits

- Provide outstanding resistance to abrasion
- Provide good applicability for all position
- Deliver stone-ejecting property
- Provide outstanding resistance to irregular abrasion



HF599+

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



SAL535

Features

- Special tread compound
- Rib pattern with horizontal siping and grooves

Benefits

- Better mileage and wear resistance
- Improved handling and wet grip



SAL536

Features

- Special tread compound
- Rib pattern with horizontal siping and grooves

Benefits

- Better mileage and wear resistance
- Improved handling and wet grip

Size	SAR518	HF599+	SAL535	SAL536
8.25R15			129/127 L	
8.25R15TR			129/127 L	
10.00R15			137/135 L	
11.00R20		152/149 J		
8R19.5				124/122 M
9R22.5				136/134 M
10R22.5				141/139 M
215/75R17.5			135/133 J	
225/75R17.5	129/127 M			
235/75R17.5			143/141 J	
245/70R17.5	136/134 M			
245/70R17.5	143/141 J(146/146 F)			
225/70R19.5			128/126 M	
245/70R19.5			133/131 M	
245/70R19.5	136/134 M			
245/70R19.5	141/140 J			
265/70R19.5	140/138 M			
265/70R19.5	143/141 J			
285/70R19.5	146/144 L(144/142 M)			
285/70R19.5	150/148 J			
255/70R22.5				
275/70R22.5			140/137 L	
315/80R22.5			152/148 J	157/154 K



SAU512

Features

- Reinforced sidewalls
- Special compound for urban application
- New construction

Benefits

- Better protection against curbing and abrasions
- Improved mileage
- Improved retreadability

Size	SAU512
275/70R22.5	148/145 J



STEER/TRAILER



***HF330**

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



***HF660**

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



***HF606**

Features

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

Benefits

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



***HF606+**

Features

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

Benefits

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

Size	HF330	HF660	HF606	HF606+	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 J		
12.00R20			154/149 K		
11R22.5	146/143 M	146/143 M	146/143 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			
315/80R22.5		156/152 L(154/151 M)		156/152 L(154/151 M)	



STEER/TRAILER



HF688

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



HF111

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



HF121

Features

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

Benefits

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



HF123

Features

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

Benefits

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

Size	HF688	HF111	HF121	HF123
8.25R16LT			128/124 M	
11.00R20			152/149 K	152/149 J
9.5R17.5			143/141 J	
11R22.5		146/143 L		
11R24.5		146/143 M		
215/75R17.5		135/133 M		
235/75R17.5		132/130 M		
225/70R19.5		128/126 L		
245/70R19.5		135/133 M		
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	
315/80R22.5			156/152 L(154/151 M)	
285/75R24.5		144/141 M		
285/75R24.5		147/144 L		



STEER/TRAILER



HF124

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



SSL129

Features

- ▶ Special tread compound
- ▶ Shoulder protection design

Benefits

- ▶ Lower fuel consumption
- ▶ Reduce uneven wear on shoulder

Size	HF124	SSL129
11R22.5		144/142 M
11R24.5		146/143 M
295/75R22.5		144/141 M
315/80R22.5	156/152 L(154/151 M)	
285/75R24.5		144/142 M



DRIVE



HF122

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



HF628

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	HF122	HF668	HF628	HF607
10.00R20		149/146 K		
12.00R24	160/157 K			160/157 K
11R22.5			146/143 K	
12R22.5			152/149 L	
13R22.5			156/152 K	
215/75R17.5			135/133 J	
235/75R17.5			143/141 J	
295/80R22.5		152/149 M	152/149 M	
315/70R22.5			154/140 L	
315/80R22.5	156/152 L		156/152 L	
315/80R22.5	154/151 M			



HF668

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



HF607

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



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

HF312



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

HF638



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

HF505



Features

- ▶ Solid and wide shoulder with deep tread
- ▶ Stone ejectors

Benefits

- ▶ Better mileage
- ▶ Prevent stone drilling

SDL230

Size	HF312	HF638	HF505	SDL230
10.00R20		149/146 K	149/146 K	
11R22.5		148/145 M		144/142 M
11R22.5				146/143 L
12R22.5		152/149 K		
11R24.5	146/143 M			146/143 L
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
285/75R24.5	144/141 M			144/142 L
285/75R24.5	147/144 L			147/144 L
315/70R22.5		154/150 L		
315/80R22.5		156/152 L		
315/80R22.5		154/151 M		



Features

- ▶ Deep groove with stone ejectors
- ▶ Open shoulder block pattern

Benefits

- ▶ Prevent stone drilling
- ▶ Improved traction

SDR233



Features

- ▶ Special tread compound
- ▶ Special drive tread design and optimised footprint
- ▶ New construction

Benefits

- ▶ Improved mileage
- ▶ Better traction and handling
- ▶ Even wear

EDR255

Size	SDR233	SDR255
10R22.5	141/139 L	
11R22.5	146/143 L	
11R24.5	149/146 L	
265/70R19.5		142/141 J



ST022

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



HF618

Features

- ▶ Four circumferential 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



STL311

Features

- ▶ Optimized pattern design
- ▶ Special groove design
- ▶ Reinforced carcass and wide tread
- ▶ Specially designed compound

Benefits

- ▶ Provide outstanding resistance to irregular abrasion
- ▶ Deliver stone-ejecting property
- ▶ Ensure excellent handling and safe performance
- ▶ Provide outstanding resistance to abrasion
- ▶ Deliver lower rolling resistance



STL323

Features

- ▶ Special tread compound

Benefits

- ▶ Improved mileage

Size	ST022	HF618	STL311	STL323
11R22.5		146/142 M		
12R22.5		152/149 M		
235/75R17.5	143/141 J			
295/75R22.5		144/141 M		
295/75R22.5		146/143 L		
385/55R22.5			160(158) K(L)	
385/65R22.5	160 K		160(158) K(L)	
425/65R22.5			165 K	
445/65R22.5			169 K	
ST235/85R16				129/125 L
ST235/85R16				129/125 L
ST235/85R16				132/127 L



STL325

Features

- ▶ Special tread compound

Benefits

- ▶ Better mileage



ETL331

Features

- ▶ Special tread compound
- ▶ Rib pattern with siping

Benefits

- ▶ Lower fuel consumption
- ▶ Better wet grip performance and lateral stability



STL357

Features

- ▶ Optimization of the ratio of tread block
- ▶ Low rolling resistance tire tread compound formulation
- ▶ Multiple angle groove wall and stone kicker design
- ▶ Extra wide ground contact

Benefits

- ▶ Prevent uneven wear
- ▶ Provide better fuel efficiency
- ▶ Deliver stone ejecting property
- ▶ Provide excellent longer wear performance and high mileage

Size	STL325	STL331	STL357
11R22.5		144/142 M	
11R24.5		146/143 M	
295/75R22.5		144/141 M	
285/75R24.5		144/142 M	
435/50R19.5			121/117 M
ST225/75R15	121/117 M		



ALL POSITION



Features

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

Benefits

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



Features

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

Benefits

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



Features

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

Benefits

- ▶ Provide excellent anti-sidesliping 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



Features

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

Benefits

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



Mixed Service



Operation:

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

Size	HF702	ST011	HF307	SAM517
6.50R16LT	113/110 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 J		152/149 K	
12.00R20	154/149 K		154/149 J	
12.00R24	160/157 K			160/157 K
11R22.5	146/143 K			146/143 K
12R22.5	152/149 L			152/149 K
13R22.5	156/152 L(154/151 M)			
11R24.5	149/146 L			
295/80R22.5				152/149 K
315/80R22.5		156/152 L(154/151 M)		156/152 K



Features

- ▶ Zigzag pattern
- ▶ Special tread compound

Benefits

- ▶ Improved traction and handling in mixed service application
- ▶ Better resistance to chipping



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



Features

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

Benefits

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



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



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

Size	SAM537
11R22.5	146/143 K
11R24.5	149/146 K

Size	HF768	HF706	HF701	HF313
7.00R16LT		118/114 M		
7.50R16LT		122/118 M		
8.25R16LT		128/124 L		128/124 L
8.25R20		139/137 L		139/137 L
9.00R20		144/142 J	144/142 J	144/142 K
10.00R20	149/146 K	149/146 K	149/146 K	149/146 K
11.00R20	152/149 J	152/149 J	152/149 J	152/149 K
12.00R20	154/149 J	152/149 J	152/149 J	154/149 K
12R22.5	152/149 M		152/149 M	
13R22.5	156/152 L(154/151 M)			
315/80R22.5	156/152 L(154/151 M)			



Features

- Special tread compound
- Lug and special block pattern design

Benefits

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

HF322



Features

- Special tread compound
- Lug and special block pattern design

Benefits

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

HF729



Features

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

Benefits

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

STM313



Features

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

Benefits

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

HF303



Features

- Deep tread block pattern
- Special groove design
- Tread compound for mixed service

Benefits

- Improved traction
- Self cleaning
- Better resistance to chipping

SDM216

Size	HF322	HF729	HF303	SDM216
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 K	149/146 K	
11.00R20		152/149 K	152/149 J	
12.00R20		152/149 K	154/149 J	
12.00R24	160/157 K	160/157 K		
11R22.5				146/143 J(148/145 G)



Size	STM313
385/65R22.5	160 K(158 L)



HF168

Features

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

Benefits

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



HF707

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

Size	HF168	HF707
7.00R16LT	118/114 K	
7.50R16LT	122/118 K	
8.25R16LT	128/124 J	
8.25R20	139/137 C	
9.00R20	144/142 C	
10.00R20	149/146 C	149/146 K
11.00R20		152/149 K
12.00R20	154/149 C	154/149 K



Operation:

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

Off Road



DRIVE/TRAILER



HF318

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



HF320

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	HF318	HF320
8.25R20	139/137 C	
9.00R20	144/142 C	
10.00R20	149/146 K	
11.00R20	152/149 C	
12.00R20	154/149 C	
295/80R22.5	152/149 C	156/153 K



DRIVE/TRAILER



Off Road



HF321

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	HF321
11.00R20	152/149 C
12.00R20	154/149 C

PRODUCT RANGE



DIMENSION	HF708	HF117	SAR532	SAR515	SAR518	HF599+	SAL535	SAL536	SAU512	HF330	HF660	HF606	HF606+	HF688	HF111	HF121	HF123	HF124	
8.25R15(TR) 14PR							129/127 L												
8.25R16LT 16PR																128/124 M			
9.00R20 16PR	144/142 K												144/142 K						
10.00R15 14PR							137/135 L												
10.00R20 18PR	149/146 K												149/146 K						
11.00R20 18PR	152/149 J					152/149 J							152/149 J			152/149 K	152/149 J		
12.00R20 18PR	154/149 K												154/149 K						
9.5R17.5 16PR																143/141 J			
8R19.5 12PR								124/122 M											
9R22.5 14PR								136/134 M											
10R22.5 14PR								141/139 M											
11R22.5 14PR			144/142 M	144/142 M															
11R22.5 16PR			146/143 M	148/145 L						146/143 M	146/143 M	146/143 M			146/143 L				
12R22.5 18PR		152/149 L		152/149 L						152/149 M	152/149 M								
13R22.5 20PR											154/151 M/156/152 L								
11R24.5 14PR			146/143 M													146/143 M			
11R24.5 16PR			149/146 L																
215/75R17.5 16PR							135/133 J				135/133 J					135/133 M			
225/75R17.5 14PR					129/127 M														
235/75R17.5 16PR							143/141 J									132/130 M			
245/70R17.5 16PR					136/134 M														
245/70R17.5 18PR					143/141 J/146/146 F														
225/70R19.5 14PR							128/126 M									128/126 L			
245/70R19.5 14PR							133/131 M												
245/70R19.5 16PR					136/134 M											135/133 M			
245/70R19.5 18PR					141/140 J														
265/70R19.5 16PR					140/138 M														
265/70R19.5 18PR					143/141 J														
285/70R19.5 16PR					146/144 L/144/142 M														
285/70R19.5 18PR					150/148 J														
255/70R22.5 16PR							140/137 L					140/137 L				140/137 L			
275/70R22.5 16PR				148/145 M					148/145 J										
275/70R22.5 18PR							152/148 J												
295/75R22.5 14PR			144/141 M													144/141 M			
295/75R22.5 16PR			146/143 L													146/143 L			
295/80R22.5 16PR																	152/149 M		
295/80R22.5 18PR					152/149 M						152/149 M			152/149 M					
315/70R22.5 20PR											154/150 L					154/150 L			
315/80R22.5 20PR					156/152 K			157/154 K			154/151 M/156/152 L		154/151 M/156/152 L			154/151 M/156/152 L		154/151 M/156/152 L	
285/75R24.5 14PR			144/142 M													144/141 M			
285/75R24.5 16PR			147/144 L													147/144 L			

PRODUCT RANGE



DIMENSION	SSL129	HF122	HF668	HF628	HF607	HF312	HF638	HF505	SDL230	SDR233	SDR255	ST022	HF618	STL311	STL323	STL325	STL331	STL357
10.00R20 18PR			149/146 K				149/146 K	149/146 K										
12.00R24 20PR		160/157 K			160/157 K													
10R22.5 14PR										141/139 L								
11R22.5 14PR	144/142 M								144/142 M								144/142 M	
11R22.5 16PR				146/143 K			148/145 M		146/143 L	146/143 L			146/142 M					
12R22.5 18PR				152/149 L			152/149 K						152/149 M					
13R22.5 20PR				156/152 K														
11R24.5 14PR	146/143 M					146/143 M			146/143 L								146/143 M	
11R24.5 16PR						149/146 L			149/146 L	149/146 L								
215/75R17.5 16PR				135/133 J														
235/75R17.5 16PR				143/141 J								143/141 J						
435/50R19.5 20PR																		121/117 M
265/70R19.5 18PR											142/141 J							
295/75R22.5 14PR	144/141 M					144/141 M			144/141 M				144/141 M				144/141 M	
295/75R22.5 16PR						146/143 L			146/143 L				146/143 L					
295/80R22.5 18PR			152/149 M	152/149 M														
315/70R22.5 20PR				154/150 L			154/150 L											
315/80R22.5 20PR		154/151 M(156/152 L)		154/151 M(156/152 L)			154/151 M(156/152 L)											
385/55R22.5 20PR																		160 K(158 L)
385/65R22.5 20PR												160 K						160 K(158 L)
425/65R22.5 20PR																		165 K
445/65R22.5 20PR																		169 K
285/75R24.5 14PR	144/142 M					144/141 M			144/142 L									144/142 M
285/75R24.5 16PR						147/144 L			147/144 L									
ST225/75R15 12PR																		121/117 M
ST235/85R16 12PR																		129/125 L
ST235/85R16 14PR																		129/125 L
ST235/85R16 14PR																		132/127 L

PRODUCT RANGE



DIMENSION	HF702	ST011	HF307	SAM517	SAM537	HF768	HF706	HF701	HF313	HF322	HF729	HF303	SDM216	STM313	HF168	HF707	HF318	HF320	HF321
6.50R16LT 12PR	113/110 K																		
7.00R16LT 14PR	118/114 M						118/114 M						118/114 K		118/114 K				
7.50R16LT 14PR	122/118 M						122/118 M						122/118 J		122/118 K				
8.25R16LT 16PR	128/124 M						128/124 L		128/124 L				128/124 J		128/124 J				
8.25R20 16PR	139/137 L						139/137 L		139/137 L				139/137 K		139/137 C		139/137 C		
9.00R20 16PR	144/142 K						144/142 J	144/142 J	144/142 K				144/142 J		144/142 C		144/142 C		
10.00R20 18PR	149/146 K		149/146 K			149/146 K	149/146 K	149/146 K	149/146 K		149/146 K	149/146 K			149/146 C	149/146 K	149/146 K		
11.00R20 18PR	152/149 J		152/149 K			152/149 J	152/149 J	152/149 J	152/149 K		152/149 K	152/149 J				152/149 K	152/149 C		152/149 C
12.00R20 18PR	154/149 K		154/149 J			154/149 J	154/149 J	154/149 J	154/149 K		154/149 K	154/149 J			154/149 C	152/149 K	154/149 C		154/149 C
12.00R24 20PR	160/157 K				160/157 K					160/157 K	160/157 K								
11R22.5 16PR	146/143 K				146/143 K	146/143 K								146/143 J(148/145 G)					
12R22.5 18PR	152/149 L				152/149 K		152/149 M		152/149 M										
13R22.5 20PR	154/151 M(156/152 L)						154/151 M(156/152 L)												
11R24.5 16PR	149/146 L						149/146 K												
295/80R22.5 18PR					152/149 K													152/149 C	152/149 C
315/80R22.5 20PR		154/151 M(156/152 L)			156/152 K		154/151 M(156/152 L)												
385/65R22.5 20PR															160 K(158 L)				

Technical File

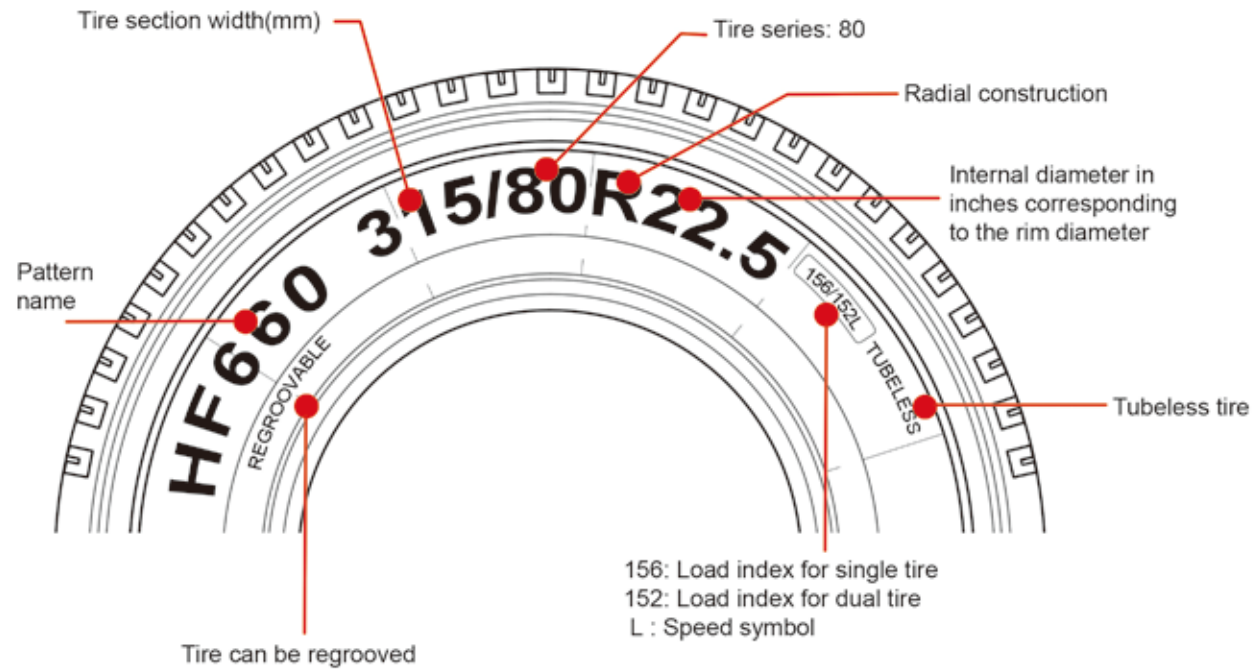
Size	PR	Width	A/R	Rim	LOAD INDEX	SPEED RATING	PATTERN	M+S	APPLICATION	STANDARD RIM	MAX LOAD(KG) SINGLE	MAX LOAD(KG) DUAL	MAX PRESSURE(KPA) SINGLE	MAX PRESSURE(KPA) DUAL	THREAD DEPTH (mm)	SECTION WIDTH (mm)	OUTER DIAMETER (mm)
6.00R16LT	12	6.5		16	110/105	K	HF702		M	5.50F	1150	1030	770	770	11.0	185	750
7.00R16LT	14	7		16	118/114	K	HF168		O	5.50F	1320	1180	770	770	15.5	200	773
7.00R16LT	14	7		16	118/114	M	HF702		M	5.50F	1320	1180	770	770	12.0	200	775
7.00R16LT	14	7		16	118/114	K	HF303		M	5.50F	1320	1180	770	770	14.0	200	775
7.00R16LT	14	7		16	118/114	M	HF700		M	5.50F	1320	1180	770	770	14.0	200	775
7.50R16LT	14	7.5		16	122/118	K	HF168		O	6.00G	1500	1320	770	770	16.8	215	808
7.50R16LT	14	7.5		16	122/118	M	HF702		M	6.00G	1500	1320	770	770	13	215	805
7.50R16LT	14	7.5		16	122/118	J	HF303		M	6.00G	1500	1320	770	770	15	215	808
7.50R16LT	14	7.5		16	122/118	M	HF700		M	6.00G	1500	1320	770	770	14	215	805
7.50R16LT	14	7.5		16	122/118	M	HP313		M	6.00G	1500	1320	770	770	15	215	805
8.25R157R	14	8.25		15	129/127	L	SALS36	M+S	L&R	6.50	1650	1750	830	830	11.5	236	847
8.25R16LT	16	8.25		16	128/124	M	HF121		L&R	6.50H	1800	1600	770	770	11.5	235	856
8.25R16LT	16	8.25		16	128/124	J	HF168		O	6.50H	1800	1600	770	770	18	235	850
8.25R16LT	16	8.25		16	128/124	M	HF702		M	6.50H	1800	1600	770	770	15	235	856
8.25R16LT	16	8.25		16	128/124	J	HF303		M	6.50H	1800	1600	770	770	16	235	850
8.25R16LT	16	8.25		16	128/124	L	HF700		M	6.50H	1800	1600	740	740	15	235	850
8.25R16LT	16	8.25		16	128/124	M	HF313		M	6.50H	1800	1600	740	740	16	235	850
8.25R20	18	8.25		20	139/137	C	HF168		O	6.50	2430	2300	930	930	21	236	974
8.25R20	18	8.25		20	139/137	L	HF702		M	6.50	2430	2300	930	930	13.5	236	974
8.25R20	18	8.25		20	139/137	K	HF303		M	6.50	2430	2300	930	930	16	236	974
8.25R20	18	8.25		20	139/137	L	HF700		M	6.50	2430	2300	930	930	14.5	236	974
8.25R20	18	8.25		20	139/137	L	HF313		M	6.50	2430	2300	930	930	15	236	974
8.25R20	18	8.25		20	139/137	C	HF318		O	6.50	2430	2300	930	930	16	236	974
9.00R20	18	9		20	144/142	K	HF600		L&R	7.00	2800	2650	900	900	15	259	1018
9.00R20	18	9		20	144/142	K	HF700		L&R	7.00	2800	2650	900	900	15	259	1019
9.00R20	18	9		20	144/142	C	HF168		O	7.00	2800	2650	900	900	21.5	259	1018
9.00R20	18	9		20	144/142	K	HF702		M	7.00	2800	2650	900	900	15.5	259	1019
9.00R20	18	9		20	144/142	J	HF303		M	7.00	2800	2650	900	900	17	259	1019
9.00R20	18	9		20	144/142	K	HF700		M	7.00	2800	2650	900	900	16	259	1019
9.00R20	18	9		20	144/142	J	HF701		M	7.00	2800	2650	900	900	16.5	259	1019
9.00R20	18	9		20	144/142	K	HF313		M	7.00	2800	2650	900	900	17	259	1019
9.00R20	18	9		20	144/142	C	HF318		M	7.00	2800	2650	900	900	16.5	259	1019
10.00R15	14	10		15	137/135	L	SALS36	M+S	L&R	7.50	2300	2180	720	720	11.5	278	927
10.00R20	18	10		20	149/146	K	HP600		L&R	7.50	3250	3000	930	930	15	278	1054
10.00R20	18	10		20	149/146	K	HF700		L&R	7.50	3250	3000	930	930	16.5	278	1054
10.00R20	18	10		20	149/146	C	HF168		O	7.50	3250	3000	930	930	22	278	1054
10.00R20	18	10		20	149/146	K	HF702		M	7.50	3250	3000	930	930	16.5	278	1054
10.00R20	18	10		20	149/146	K	HF768		M	7.50	3250	3000	930	930	18	278	1054
10.00R20	18	10		20	149/146	K	HF303		M	7.50	3250	3000	930	930	18	278	1054
10.00R20	18	10		20	149/146	K	HF700		M	7.50	3250	3000	930	930	16.5	278	1054
10.00R20	18	10		20	149/146	K	HF307		M	7.50	3250	3000	930	930	17	278	1054
10.00R20	18	10		20	149/146	K	HP638		L&R	7.50	3250	3000	930	930	23	278	1054
10.00R20	18	10		20	149/146	K	HF701		M	7.50	3250	3000	930	930	17	278	1054
10.00R20	18	10		20	149/146	K	HF313		M	7.50	3250	3000	930	930	18	278	1054
10.00R20	18	10		20	149/146	K	HF707		O	7.50	3250	3000	930	930	20.5	278	1065
10.00R20	18	10		20	149/146	K	HP318		O	7.50	3250	3000	930	930	18	278	1054
10.00R20	18	10		20	149/146	K	HF729		M	7.50	3250	3000	930	930	21	278	1054
10.00R20	18	10		20	149/146	K	HP668		L&R	7.50	3250	3000	930	930	21	278	1054
10.00R20	18	10		20	149/146	K	HF505		L	7.50	3250	3000	930	930	20.5	278	1054
11.00R20	18	11		20	152/149	J	HP600		L&R	8.00	3550	3250	930	930	17	293	1085
11.00R20	18	11		20	152/149	J	HF700		L&R	8.00	3550	3250	930	930	17	293	1085
11.00R20	18	11		20	152/149	K	HF121		L&R	8.00	3550	3250	930	930	15.5	293	1085
11.00R20	18	11		20	152/149	J	HF123		L&R	8.00	3550	3250	930	930	16.5	293	1086
11.00R20	18	11		20	152/149	J	HF702		M	8.00	3550	3250	930	930	17	293	1085
11.00R20	18	11		20	152/149	J	HF768		M	8.00	3550	3250	930	930	18	293	1085
11.00R20	18	11		20	152/149	J	HF303		M	8.00	3550	3250	930	930	18	293	1085
11.00R20	18	11		20	152/149	J	HF700		M	8.00	3550	3250	930	930	17.5	293	1086
11.00R20	18	11		20	152/149	K	HF307		M	8.00	3550	3250	930	930	17.5	293	1085
11.00R20	18	11		20	152/149	J	HF701		M	8.00	3550	3250	930	930	18	293	1085
11.00R20	18	11		20	152/149	K	HF313		M	8.00	3550	3250	930	930	19	293	1085
11.00R20	18	11		20	152/149	K	HF707		O	8.00	3550	3250	930	930	21	293	1085
11.00R20	18	11		20	152/149	C	HF318		O	8.00	3550	3250	930	930	24	293	1085
11.00R20	18	11		20	152/149	C	HF321		O	8.00	3550	3250	930	930	24	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	THREAD DEPTH (mm)	SECTION WIDTH (mm)	OUTER DIAMETER (mm)
11.00R20	18	11		20	152/149	K	HF720		M	8.00	3550	3250	930	930	18	293	1085
11.00R20	18	11		20	152/149	J	HP668		L&R	8.00	3550	3250	930	930	17.5	293	1085
12.00R20	18	12		20	154/151	K	HP600		L&R	8.50	3790	3270	940	770	17.5	315	1125
12.00R20	18	12		20	154/149	K	HF700		L&R	8.50	3790	3270	940	770	17.5	315	1125
12.00R20	18	12		20	154/151	C	HF168		O	8.50	3790	3450	930	770	24	313	1122
12.00R20	18	12		20	154/149	K	HF702		M	8.50	3790	3270	940	770	17.5	315	1125
12.00R20	18	12		20	154/149	J	HF768		M	8.50	3790	3270	940	770	20	315	1125
12.00R20	18	12		20	154/149	J	HF303		M	8.50	3790	3270	940	770	20	315	1125
12.00R20	18	12		20	154/151	J	HF700		M	8.50	3790	3270	940	770	18.8	315	1125
12.00R20	18	12		20	154/149	J	HP307		M	8.50	3790	3270	940	770	18	315	1125
12.00R20	18	12		20	154/149	J	HP701		M	8.50	3790	3270	940	770	19	315	1125
12.00R20	18	12		20	154/149	K	HF313		M	8.50	3790	3270	940	770	20	315	1125
12.00R20	18	12		20	154/149	K	HF707		O	8.50	3730	3270	940	770	21.5	315	1136
12.00R20	18	12		20	154/149	C	HF318		O	8.50	3790	3270	940	770	25	315	1125
12.00R20	18	12		20	154/149	K	HF720		M	8.50	3790	3270	940	770	18.5	315	1125
12.00R24	20	12		24	160/157	K	HF122		L&R	8.50	4500	4125	900	900	15.5	315	1125
12.00R24	20	12		24	160/157	K	HF702		M	8.50	4500	4125	900	900	16	315	1125
12.00R24	20	12		24	160/157												

Technical File

Size	PR	Width	A/R	Rim	LOAD INDEX	SPEED RATING	PATTERN	M+S	APPLICATION	STANDARD RIM	MAX LOAD(KG) SINGLE	MAX PRESSURE(KPA) SINGLE	MAX PRESSURE(KPA) DUAL	TREAD DEPTH (mm)	SECTION WIDTH (mm)	OUTER DIAMETER (mm)	
13R22.5	20	13	22.5	150/152(154/151)	L(M)	HF702	M+S	M		9.75	4000	3550	800	800	16.5	320	1124
13R22.5	20	13	22.5	150/152(154/151)	L(M)	HF780	M+S	M		9.75	4000	3550	875	875	20	320	1134
13R22.5	20	13	22.5	150/152(154/151)	L(M)	HF628	M+S	L&R		9.75	4000	3550	800	800	18	320	1124
11R24.5	14	11	24.5	146/143	M	HF111		L&R		8.25	3000	2725	720	720	15	279	1104
11R24.5	14	11	24.5	146/143	M	HF312		L&R		8.25	3000	2725	720	720	21.5	279	1104
11R24.5	14	11	24.5	146/143	L	SDL230	M+S	L&R		8.25	3000	2725	720	720	21.5	279	1118
11R24.5	14	11	24.5	146/143	M	SAR532	M+S	L&R		8.25	3000	2725	720	720	15	279	1104
11R24.5	14	11	24.5	146/143	M	STL331	M+S	L&R		8.25	3000	2725	720	720	11	279	1104
11R24.5	14	11	24.5	146/142	M	SSL129	M+S	L&R		8.25	3000	2725	720	720	18	279	1104
11R24.5	16	11	24.5	149/146	M	HF111		L&R		8.25	3000	2725	720	720	15	279	1104
11R24.5	16	11	24.5	149/146	L	HF702	M+S	M		8.25	3250	3000	830	830	15.5	279	1104
11R24.5	16	11	24.5	149/146	L	HF312		L&R		8.25	3250	3000	830	830	21.5	279	1104
11R24.5	16	11	24.5	149/146	L	SDL230	M+S	L&R		8.25	3250	3000	830	830	21.5	279	1116
11R24.5	16	11	24.5	149/146	L	SAR532	M+S	L&R		8.25	3250	3000	830	830	15	279	1104
11R24.5	16	11	24.5	149/146	L	SQR233	M+S	L&R		8.25	3250	3000	830	830	21.5	279	1116
11R24.5	16	11	24.5	149/146	K	SAMS17	M+S	M		8.25	3250	3000	830	830	17.5	279	1104
215/75R17.5	16	215	75	17.5	135/133	J	HF660	M+S	L&R	6.00	2180	2060	850	850	12	212	767
215/75R17.5	16	215	75	17.5	135/133	M	HF111	M+S	L&R	6.00	2180	2060	850	850	12	212	767
215/75R17.5	16	215	75	17.5	135/133	J	HF628	M+S	L&R	6.00	2180	2060	850	850	14	212	767
215/75R17.5	16	215	75	17.5	135/133	J	SAL535	M+S	L&R	6.00	2180	2060	850	850	11.5	212	767
225/75R17.5	14	225	75	17.5	129/127	M	SAR518	M+S	L&R	6.75	1850	1750	725	725	13	226	783
235/75R17.5	16	235	75	17.5	143/141	J	ST022	M+S	L&R	8.75	2725	2575	875	875	13	233	797
235/75R17.5	16	235	75	17.5	143/141	M	HF111	M+S	L&R	6.75	2725	2575	875	875	15	233	797
235/75R17.5	16	235	75	17.5	143/141	J	HF628	M+S	L&R	6.75	2725	2575	875	875	15	233	797
235/75R17.5	16	235	75	17.5	143/141	J	SAL535	M+S	L&R	6.75	2725	2575	875	875	11.5	233	797
245/70R17.5	16	245	70	17.5	136/134	M	SAR518		L&R	7.50	2240	2120	850	850	13	248	789
245/70R17.5	16	245	70	17.5	140/146(143/141)	F(U)	SAR118		L&R	7.50	2725	2575	875	875	11	248	789
435/50R19.5	20	435	50	19.5	121/117	M	STL357		L&R	14.00	4500		900		13.5	436	831
225/70R19.5	14	225	70	19.5	128/126	L	HF111		L&R	7.50	2180	2080	830	830	13	248	839
225/70R19.5	14	225	70	19.5	128/126	M	SAL535	M+S	L&R	8.75	1900	1700	760	760	11.5	226	811
245/70R19.5	14	245	70	19.5	133/131	M	SAL535	M+S	L&R	7.50	2060	1950	760	760	11.5	248	839
245/70R19.5	16	245	70	19.5	135/133	M	HF111		L&R	7.50	2180	2080	830	830	13	248	839
245/70R19.5	16	245	70	19.5	136/134	M	SAR518	M+S	L&R	7.50	2240	2120	825	825	14	248	839
245/70R19.5	18	245	70	19.5	141/140	J	SAR518	M+S	L&R	7.50	2575	2500	850	850	14	248	839
285/70R19.5	16	285	70	19.5	140/138	M	SAR518	M+S	L&R	7.50	2500	2360	775	775	14	280	867
285/70R19.5	18	285	70	19.5	142/141	J	SDR255	M+S	L&R	7.50	2725	2575	850	850	18	280	867
265/70R19.5	16	265	70	19.5	143/141	J	SAR518	M+S	L&R	7.50	2725	2575	850	850	14	262	857
265/70R19.5	16	265	70	19.5	146/144(144/142)	L(M)	SAR518	M+S	L&R	7.50	3000	2800	850	850	14	262	857
285/70R19.5	18	285	70	19.5	150/148	J	SAR518	M+S	L&R	8.25	3350	3150	900	900	14	283	895
255/70R22.5	16	255	70	22.5	140/137	L	HF660		L&R	7.50	2500	2300	830	830	14	255	830
255/70R22.5	16	255	70	22.5	140/137	L	HF111		L&R	7.50	2500	2300	830	830	15	255	830
255/70R22.5	16	255	70	22.5	140/137	L	SAL535	M+S	L&R	7.50	2500	2300	830	830	13.5	255	830
275/70R22.5	18	275	70	22.5	148/145	M	SAR515	M+S	L&R	8.25	3150	2900	900	900	15.5	276	858
275/70R22.5	18	275	70	22.5	148/145	J	SAL512	M+S	L&R	8.25	3100	2900	900	900	18.3	276	864
275/70R22.5	18	275	70	22.5	152/148	J	SAL535	M+S	L&R	8.25	3550	3150	830	830	13.5	276	866
295/75R22.5	14	295	75	22.5	144/143	M	HF111		L&R	8.00	2800	2575	760	760	15.5	298	1014
295/75R22.5	14	295	75	22.5	144/141	M	HF312		L&R	9.00	2800	2575	760	760	22	298	1020
295/75R22.5	14	295	75	22.5	144/141	M	HF618	M+S	L&R	8.00	2800	2575	760	760	11	298	1014
295/75R22.5	14	295	75	22.5	144/141	M	SDL230	M+S	L&R	8.25	2800	2575	760	760	21.5	298	1026
295/75R22.5	14	295	75	22.5	144/141	M	SAR532	M+S	L&R	8.25	2800	2575	760	760	15	298	1014
295/75R22.5	14	295	75	22.5	144/141	M	SSL129	M+S	L&R	8.25	2800	2575	760	760	15	298	1014
295/75R22.5	14	295	75	22.5	144/141	M	STL331	M+S	L&R	8.00	2800	2575	760	760	11	298	1014
295/75R22.5	16	295	75	22.5	146/143	L	HF111		L&R	9.00	3000	2725	830	830	15.5	298	1014
295/75R22.5	16	295	75	22.5	146/143	L	HF312		L&R	9.00	3000	2725	830	830	22	298	1024
295/75R22.5	16	295	75	22.5	146/143	L	HF618	M+S	L&R	9.00	3000	2725	830	830	11	298	1014
295/75R22.5	16	295	75	22.5	146/143	L	SDL230	M+S	L&R	9.00	3000	2725	830	830	21.5	298	1026
295/75R22.5	16	295	75	22.5	146/143	L	SAR532	M+S	L&R	9.00	3000	2725	830	830	15	298	1014
295/75R22.5	16	295	75	22.5	146/143	L	SAR532	M+S	L&R	9.00	3000	2725	830	830	15	298	1014
295/80R22.5	16	295	80	22.5	152/149	M	HF121	M+S	L&R	9.00	3550	3250	900	900	16.5	298	1044
295/80R22.5	16	295	80	22.5	152/149	C	HF320	M+S	O	9.00	3550	3250	900	900	21.5	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	HF660	M+S	L&R	9.00	3550	3250	900	900	15	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	HF688	M+S	L&R	9.00	3550	3250	900	900	15	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	HF628	M+S	L&R	9.00	3550	3250	900	900	16.5	298	1044
295/80R22.5	18	295	80	22.5	153/149	C	HF318	M+S	O	9.00	3550	3250	900	900	21.5	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	HF660	M+S	L&R	9.00	3550	3250	900	900	18	298	1044
295/80R22.5	18	295	80	22.5	152/149	M	SAR515		L&R	9.00	3550	3250	900	900	16	298	1044
295/80R22.5	18	295	80	22.5	152/148	K	SAMS17	M+S	M	9.00	3550	3250	900	900	16	298	1044
315/70R22.5	20	315	70	22.5	154/150(152/148)	L(M)	HF660	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)	HF121	M+S	L&R	9.00	3550	3150	850	850	15.5	312	1014
315/70R22.5	20	315	70	22.5	154/150(153/148)	L(M)	HF628	M+S	L&R	9.00	3750	3350	900	900	20	312	1014
315/70R22.5	20	315	70	22.5	154/150(152/149)	L(M)	HF628	M+S	L&R	9.00	3750	3350	900	900	21	312	1014
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	HF660	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)	HF660	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)	HF121	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)	HF122	M+S	L&R	9.00	4000	3550	860	860	16.6	312	1076
315/80R22.5	20	315	80	22.5	156/152(154/151)	L(M)	HF124	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)	ST0										



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

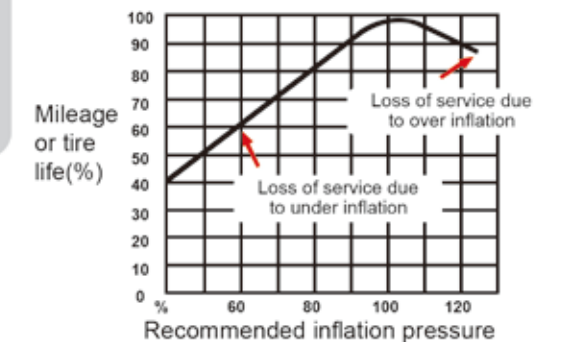
Under-inflation leads to:

- 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