

ROADONE

ROADONE PRODUCT CATALOGUE 2024



SAFE FIRM POWER

ROADONE
12V STREET RADIAL REGRABBABLE TUBELESS



FIAM · POWER
安全耐用 · 动力强劲

ABOUT **ROADONE**



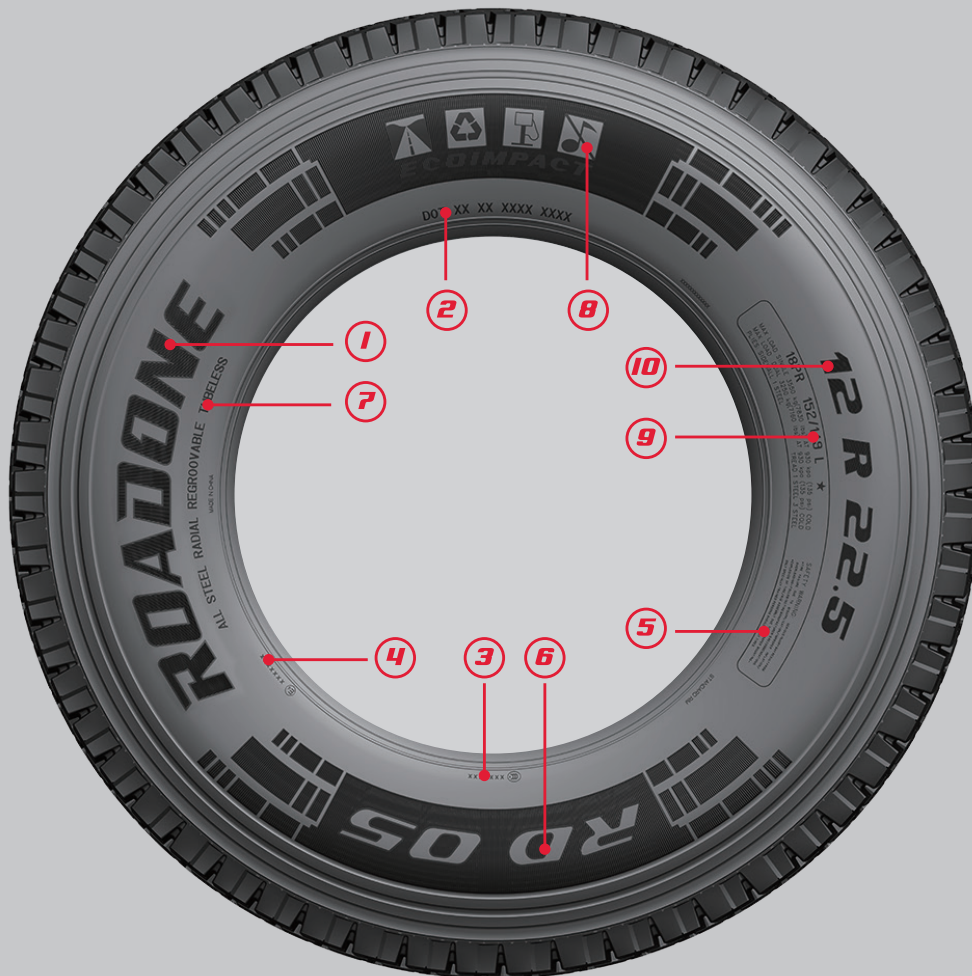


The Roadone tyre has been established in 2003 and grandly launched once again after more than 10 years' successful cooperation between Hixih Group and Pirelli Group. Roadone is of the international high end quality gene and local applicable advantage of Chinese Market. All the key equipment is from the famous world-class tyre equipment suppliers , and customized according to the special requirements of European top tyre producer. It adopts the global leading technology of all steel radial truck tyres from the European century producer and integrates the unique design that is more adaptable to the road conditions of China. Through the engineering practice and market tests at home and abroad, the products are proved to be more advanced, more applicable and practicable which make them

suitable for all kinds of road conditions and meet different market demands.

Roadone applies the network control technology to guarantee the good quality and performance of the products and ensure the tyres produced can meet DOT and ECE standards and internal control specifications. The worlds will become more open in the future, Hixih Group will continuously cooperate with partners to build an important international rubber industry production base with high-end technology and products and innovative capabilities to promote the technical progress of Chinese tyre industry and make greater contribution to the Chinese dream of great rejuvenation.

TYRE SIDEWALL



CORRESPONDING NUMBER

- | | |
|---|---|
| 1 Brand Name | 8 Green Tyre: High Mileage, Retread,
Fuel Efficiency, Low Noise |
| 2 DOT/Department of Transportation | 9 Tyre load capacity, framework material |
| 3 3C/China Compulsory Certification | 18PR = Ply Rating |
| 4 ECE/Economic Commission of Europe | 152/149 = Load Index(Single/Dual) |
| 5 Tyre Safety Warning | L = Speed Rating |
| 6 Tyre Pattern | 10 Size |
| 7 Tyre Description: All Steel Radial,
Retread, Tubeless | 12 = Nominal Section Width |
| | R = Construction Code |
| | 22.5 =Nominal Rim Diameter Code |

THE TYRE PATTERN NAMING

RD05

R: Road Conditions

D: Position

05: Product Serial Number

Road Category:

H Long haul highway

R Regional national paved road

G Middle or short distance mixed road

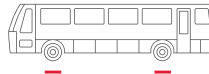
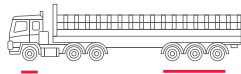
C City Road

S Special Road, such as ice and snow road and off-road

Q Quarry, Building Sites and other un-paved Road

Position Category:

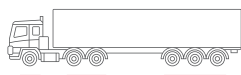
F Front position, or semi-trailer position and all position of coaches



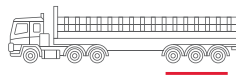
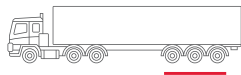
D Drive position



A All positions



T Trailer/Semi-trailer position



GREEN PERFORMANCE LOGO

Environmental protection, safety and retreadability are the characteristics of Roadone tyres. New compound recipe, new tyre structure and new pattern design decrease fuel consumption and reduce the emission of carbon dioxide, and have higher mileage and retreadability. Also the driving comfort and safety in both dry and wet road conditions can be guaranteed.



High Mileage

The use of new Energy compound recipe is not only improved the fuel economy, but also increased the mileage, which means the cost saving for the customers.



Retreadability

The superior process and production technology guarantees the casing integrity under the standard load transport, also improves the tire retreadability, and reduced the use-cost.



Fuel Efficiency

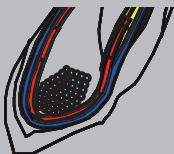
The use of new Energy compound recipe reduces the rolling resistance for the high fuel efficiency.



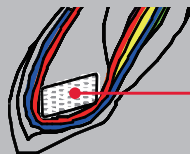
Low Noise

Pattern design benefits the low noise and improves comfort for the long distance vehicles.

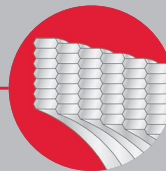
HONEYCOMB BEAD DESIGN



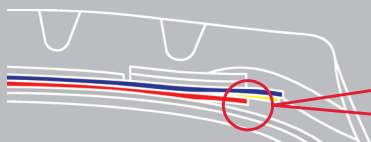
Standard bead structure



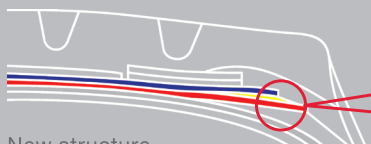
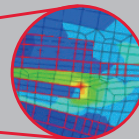
Improved bead structure



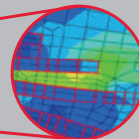
INNOVATIVE LAYER STRUCTURE



Original Structure



New structure



TECHNOLOGY CHARACTERISTICS



HBW

Honeycomb Bead Wire

- Easy and efficiency for fitting
- Low heat generation in bead area
- Enhance bead endurance performance



3SB

New Sandwich Belts

- Even wear
- Stable handling
- Retreadability



DTL

Dual layer tread compound

Tread (high silica content)

- Lower rolling resistance
- Higher mileage
- Excellent grip
- Shorter braking distance

Sub-tread

- Excellent cushion
- Superior cooling performance



FRC

High penetration steel cord

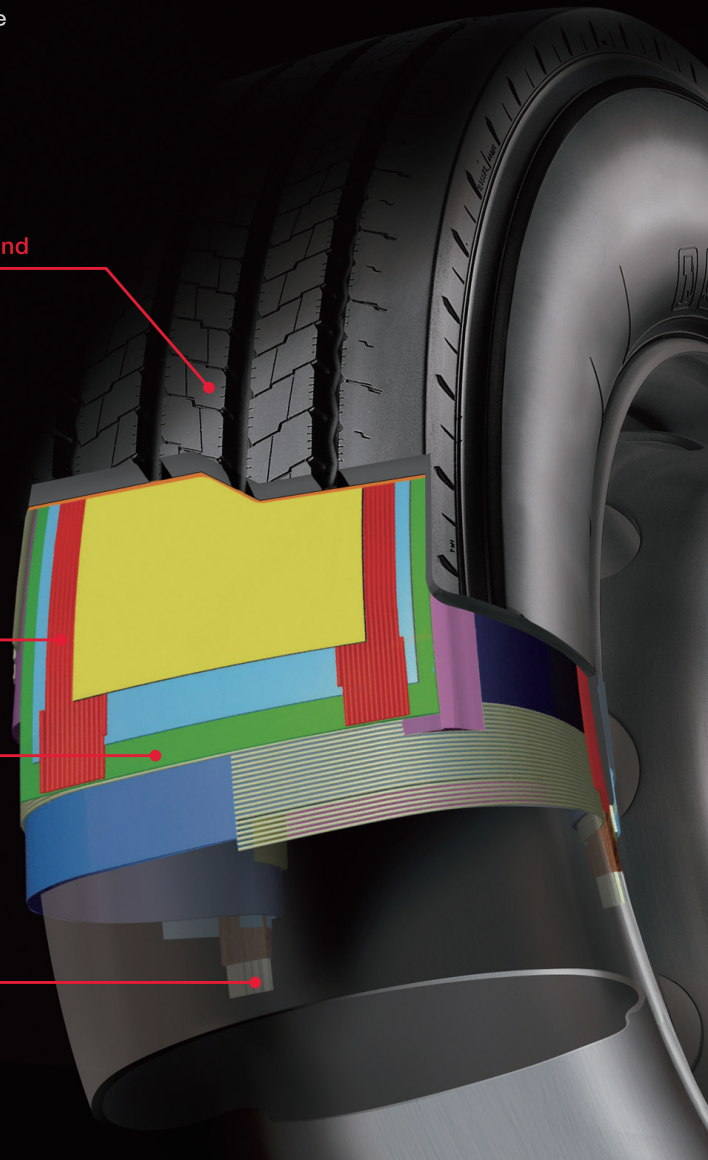
- Enhances casing fatigue resistance
- Enhances casing corrosion resistance

DTL Dual layer tread compound

3SB New Sandwich Belts

FRC High penetration steel cord

HBW Honeycomb Bead Wire



ROAD	POSITION
LONG HAUL	
MID-LONG DISTANCE	
MID-SHORT DISTANCE	
OFF-ROAD	
CITY ROAD	

STEER
 HF21  HF31  HF81  HF252  HF262
 RF02  RF22  RF62
ALL POSITION
 GA06  GA26  GA36  GA98
 QA996  QA919  QA99
 CA10



LONG HAUL



MID-LONG
DISTANCE



MID-SHORT
DISTANCE



OFF-ROAD



CITY ROAD

DRIVE



HD55



RD15L



RD515



RD25



RD35



RD537

TRAILER



RA36



RT02



HT06



HF281

ALL POSITION



RA05



RA16



RA25



RA85



RA95

DRIVE



GD08



GD09



GD58



GD768



GD858



GD800



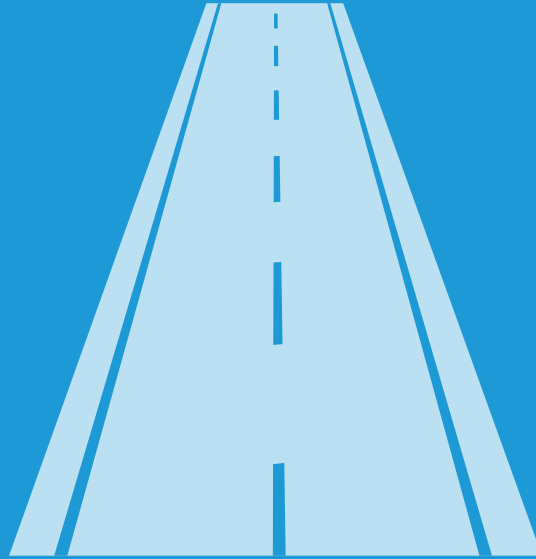
GD888

ALL POSITION



QA39

ALL POSITION



LONG HAUL

- Optimized profile design, with angle traction pattern groove wall design, providing good traction performance and excellent anti eccentric wear performance in different wheel positions and different road conditions.
- High-way special super wear-resistant tread formula design, widened driving surface, deepened and high saturation pattern design ensure a higher mileage in high-way, National Road and other mixed road conditions.
- Reinforced cap structure and specific 4 belt cap design, low heating recipe, optimised shoulder design, inhibiting deformed wear and reducing the quality risk as shoulder cap explosion, cap off etc.
- Reinforced carcass and bead structure, tyre bead adopts heavy load tech, improves the fatigue and shear resistance ,reduce quality risks of the bead separation, crack or explosion,ensure multiple retreading of tires.
- Environmental protection material formula, new pattern design and overall optimization of material distribution design technology, realize low rolling resistance while taking into account the wet and slippery performance.

LONG HAUL

STEER



HF21



HF31



HF81



HF252



HF262

DRIVE



HD55



RD15L



RD515



RD25



RD35



RD537

TRAILER



RA36



RT02



HF281



HT06

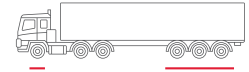
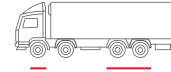


LONG HAUL



HF21

Designed for long distance, high speed in national roads

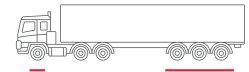


Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
235/75R17.5	HF21	18PR	143/141	J	797	235	2725/2575	900	6.75
225/80R17.5	HF21	18PR	132/129	L	805	226	2000/1850	850	6.75
11R22.5	HF21	18PR	149/146	M	1065	279	3250/3000	930	8.25
295/80R22.5	HF21	18PR	152/149	M	1050	298	3550/3250	900	9.00
9.5R17.5	HF221	18PR	143/141	L	842	240	2725/2575	875	6.75



HF31

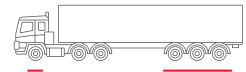
Designed for long distance, high speed in national roads



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12R22.5	HF31	18PR	152/149	M	1085	300	3550/3250	930	9.00
315/80R22.5	HF31	20PR	157/154	M	1082	312	4125/3750	900	9.00
11.00R20	HF31	18PR	152/149	K	1085	293	3550/3250	830	8.0
11.00R20	HF231	18PR	152/149	K	1085	293	3550/3250	930	8.0
12.00R20	HF231	22PR	158/155	K	1125	315	4250/3875	900	8.5

**HF81**

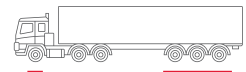
Designed for long distance, high speed in national roads



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
11R22.5	HF81	16PR	146/143	M	1065	279	3000/2725	830	8.25
295/60R22.5	HF81	18PR	150/147	L	926	292	3350/3075	900	9.00
315/60R22.5	HF81	20PR	153/150	L	950	313	3650/3350	900	9.75
315/70R22.5	HF81	20PR	154/151	L	1014	312	3750/3450	930	9.00
315/80R22.5	HF81	20PR	157/154	M	1076	312	4125/3750	950	9.00
275/70R22.5	HF81	18PR	146/143	M	958	276	3000/2725	900	8.25

**HF252**

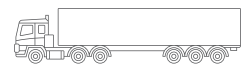
Designed for standard loading, long distance, high speed driving.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
265/70R19.5	HF252	18PR	143/141	M	867	262	2725/2575	930	7.5
245/70R19.5	HF252	18PR	144/142	M	845	248	2180/2060	830	7.5

**HF262**

Designed for standard loading, long distance, high speed driving.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12R22.5	HF262	18PR	152/149	L	1085	300	3550/3250	930	9.00



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HD55

Designed for standard loading, long distance, high speed driving.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
295/60R22.5	HD55	18PR	150/147	L	926	292	3350/3075	900	9
315/60R22.5	HD55	18PR	151/148	L	950	313	3450/3050	830	9.75
315/70R22.5	HD55	18PR	151/148	L	1014	312	3450/3150	830	9



RD15L

Designed for long distance, high speed driving.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12R22.5	RD15L	18PR*	152/149	L	1085	300	3550/3250	930	9.00



RD515

Designed for heavy loading, long distance, mid-high speed driving.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12R22.5	RD515	18PR	152/149	L	1100	300	3550/3250	930	9.00

**RD25**

Designed for long distance, mid-high speed driving.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
11R22.5	RD25	18PR	149/146	L	1065	279	3250/3000	830	8.25
315/80R22.5	RD25	20PR	157/154	K	1082	312	4125/3750	900	9.00

**RD35**

Designed for long distance, mid-high speed driving.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
295/80R22.5	RD35	18PR	152/149	L	1050	298	3550/3250	900	9.00
245/70R19.5	RD35	18PR	144/142	L	845	248	2800/2650	900	7.50
275/70R22.5	RD35	18PR	146/143	L	964	276	3000/2725	900	8.25

**RD537**

Designed for long distance, mid-high speed driving.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
315/80R22.5	RD537	20PR	157/154	K	1082	312	4125/3750	900	9.00



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RA36

Designed for mid-long distance, high speed in high-way, national roads



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
385/65R22.5	RA36	24PR	164	K	1072	389	5000	900	11.75
425/65R22.5	RA36	20PR	164	K	1124	422	5000	830	12.25



RT02

Designed for mid-long distance, high speed in high-way, national roads



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
385/65R22.5	RT02	20PR	160	K	1072	389	4500	900	11.75



HF281

Designed for mid-long distance, high speed in high-way, national roads



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
385/65R22.5	HF281	24PR	164	K	1072	389	5000	900	11.75



HT06

Super single tire, suitable for trailer position, long-distance driving.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
445/45R19.5	HT06	20PR	160	J	895	434	4500	900	15.00



MID-LONG DISTANCE

- Optimized profile design, unique longitudinal pattern, providing excellent anti-biasing performance for different wheel positions.
- Special super wear-resistant tread formula design , ensure a higher mileage in high-speed, National Road and other mixed road conditions.
- Special cap structure and specific 4 belt cap design, low heating recipe, optimized shoulder design, inhibiting deformed wear, ensure multiple retreading of tires.

MID-LONG DISTANCE

ALL POSITION



RF02



RF22



RF62



RA05



RA16



RA25



RA85



RA95



MID-LONG DISTANCE



RF02

Designed for mid-long distance, mid-high speed light truck .

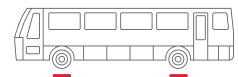


Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
8.25R16LT	RF202	16PR	128/124	L	855	235	1800/1600	770	6.50H
8.25R16LT	RF02	16PR	128/124	L	852	235	1800/1600	770	6.50H
7.50R16LT	RF02	14PR	122/118	L	802	215	1500/1320	770	6.00G
7.00R16LT	RF02	14PR	118/114	L	772	200	1320/1180	770	5.50F
6.50R16LT	RF02	12PR	110/105	L	750	185	1060/925	670	5.50F
12R22.5	RF02+	18PR	152/149	M	1085	300	3550/3250	930	9.00



RF22

Designed for high-speed, national roads, provincial roads, urban roads, suitable for passengers bus.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
9R22.5	RF22	14PR	136/134	L	972	229	2240/2120	830	6.75
10R22.5	RF22	16PR	144/142	L	1019	254	2800/2650	900	7.50
215/75R17.5	RF22	16PR	127/124	K	767	211	1750/1600	830	6.00

**RF62**

Designed for mid-long distance, mid-high speed light trucks.

Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
7.50R16LT	RF62	16PR	125/121	L	805	215	1650/1450	870	6.00G

**RA05**

Designed for mid-long distance, mid-speed in national roads, and provincial road trucks



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
11.00R20	RA05	18PR	152/149	K	1096	293	3550/3250	930	8.0



MID-LONG DISTANCE



RA95

Designed for mid-long distance,
mid-high speed in national roads,
and provincial road trucks

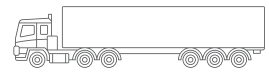


Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
8.25R16LT	RA695	18PR	132/128	L	855	235	2000/1800	870	6.50H
265/70R19.5	RA95	18PR	143/141	K	867	262	2725/2575	930	7.5
12.00R20	RA95	22PR	158/155	J	1125	315	4250/3875	900	8.5
11.00R20	RA95	18PR	152/149	K	1096	293	3550/3250	930	8.0
295/80R22.5	RA95	18PR	152/149	L	1050	298	3550/3250	900	9.0
11R22.5	RA95	18PR	149/146	L	1065	279	3250/3000	930	8.3
12.00R24	RA95	22PR	162/160	K	1226	315	4750/4500	900	8.5



RA16

Designed for mid-long distance,
mid-high speed in national roads,
and provincial road trucks

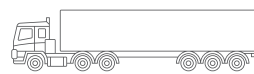


Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12.00R24	RA16	20PR	160/154	K	1238	315	4500/4125	900	8.5
325/95R24	RA16+	22PR	162/160	K	1226	315	4750/4500	900	8.5
11.00R20	RA16	18PR	152/149	K	1096	293	3550/3250	930	8.0
12R22.5	RA16	18PR	152/149	L	1085	300	3550/3250	930	9.00



RA85

Designed for mid-long distance,
mid-high speed in national roads,
and provincial road trucks

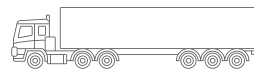


Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12R22.5	RA85	18PR*	152/149	K	1085	300	3550/3250	930	9.00
13R22.5	RA685	20PR*	156/153	K	1124	320	4000/3650	930	9.75
13R22.5	RA85	18PR	154/151	K	1124	320	3750/3450	830	9.75
10.00R20	RA85	18PR	149/146	K	1054	278	3250/3000	930	7.5
9.00R20	RA85	16PR	144/142	K	1019	259	2800/2650	900	7.0
8.25R20	RA85	16PR	139/137	K	974	236	2430/2300	930	6.5
8.25R16LT	RA85	16PR	128/124	L	855	235	1800/1600	770	6.50H
7.50R16LT	RA85	14PR	122/118	L	805	215	1500/1320	770	6.00G
7.00R16LT	RA85	14PR	118/114	L	775	200	1320/1180	770	5.50F



RA25

Designed for mid-long distance,
mid-high speed in national roads,
and provincial road trucks



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12R22.5	RA25	18PR*	152/149	L	1085	300	3550/3250	930	9.00



MID-SHORT DISTANCE

- Optimized horizontal and vertical patterns and the strong bottom groove strengthen the connecting ribs in the longitudinal direction, and puncture resistance and stone-ejection grooves are designed and treated to effectively prevent the cracks, the lumps, and the deformation of the deformed wear.
- Specific tread for mid-short distance transport and low heating recipe, high wear resistance, low heating, tear resistance and block resistance, effectively reduces the quality risk of shoulder explosion, chipping, groove splitting and crown removal.
- 0°structure explosion proof cap design, effectively improve the cap loading capacity, enhancing the puncture resistance and explosion proof performance under complex conditions.
- Reinforced carcass and bead structure, tyre bead adopts heavy load tech, improves the fatigue and shear resistance ,reduce quality risks of the tyre bead open, crack or explosion.

MID-SHORT DISTANCE

ALL WHEEL POSITION



GA06



GA26



GA36



GA98

DRIVE



GD08



GD09



GD58



GD768



GD858



GD800



GD888



MID-SHORT DISTANCE



GA06

Designed for mid-short distance
and heavy load transport on
national and provincial roads

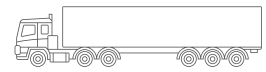


Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
8.25R16LT	GA06	16PR	128/124	L	855	235	1800/1600	770	6.50H
11.00R20	GA06	18PR	152/149	K	1096	293	3550/3250	930	8.0
12.00R20	GA06	18PR	154/151	K	1125	315	3750/3450	830	8.5
12.00R24	GA06	20PR	160/157	K	1238	315	4500/4125	900	8.5
12.00R24	GA06+	20PR*	160/157	K	1238	315	4500/4125	900	8.5
315/80R22.5	GA06	20PR	157/154	K	1082	312	4125/3750	900	9.00
325/95R24	GA06+	22PR	162/160	K	1226	315	4750/4500	900	8.5



GA26

Designed for mid-short distance and
heavy load transport on national and
provincial roads



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
315/80R22.5	GA26	22PR	160/157	K	1082	312	4500/4125	950	9.00



GA36

Designed for mid-short distance and heavy load transport on national and provincial roads



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
11R22.5	GA36	18PR	149/146	K	1065	279	3250/3000	930	8.25
12R22.5	GA36	18PR	152/149	K	1085	300	3550/3250	930	9.00



GA98

Designed for highly overload, mid-short distance, mid-low speed driving on gravel, construction site mixed road



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12.00R20	GA98	20PR*	156/153	J	1125	315	4000/3650	900	8.5
11.00R20	GA98	18PR*	152/149	J	1096	293	3550/3250	930	8.0
10.00R20	GA98	18PR	149/146	J	1054	278	3250/3000	930	7.5



MID-SHORT DISTANCE



GD08

Designed for mid-short distance on provincial roads, county roads and mixed roads.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
8.25R16LT	GD08	16PR	128/124	J	855	235	2000/1800	870	6.50H
7.50R16LT	GD08	14PR	122/118	L	805	215	1500/1320	770	6.00G
7.00R16LT	GD08	14PR	118/114	L	775	200	1320/1180	770	5.50F
225/80R17.5	GD08	18PR	132/129	L	805	226	2000/1850	850	6.75
235/75R17.5	GD08	18PR	143/141	J	797	235	2725/2575	875	6.75
12.00R24	GD08	20PR*	160/157	K	1238	315	4500/4125	900	8.55
12.00R24	GD08	20PR	160/157	K	1238	315	4500/4125	900	8.55
12.00R20	GD08	22PR	158/155	J	1125	315	4250/3875	900	8.5
11.00R20	GD08	18PR*	152/149	J	1096	293	3550/3250	930	8.0
10.00R20	GD08	18PR	149/146	J	1054	278	3250/3000	930	7.5
9.00R20	GD08	16PR	144/142	K	1019	259	2800/2650	900	7.0
315/80R22.5	GD08	20PR	157/154	K	1082	312	4125/3750	900	9.00
325/95R24	GD08+	22PR	162/160	K	1238	315	4750/4500	900	8.5
13R22.5	GD708	20PR*	156/153	J	1124	320	4000/3650	930	9.75

**GD09**

Designed for mid-short distance on provincial roads, county roads and mixed roads.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12R22.5	GD09	18PR	152/149	K	1085	300	3550/3250	930	9.00

**GD768**

Designed for mid-short distance on provincial roads, county roads and mixed roads.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12R22.5	GD768	18PR	152/149	L	1096	300	3550/3250	930	9.00



MID-SHORT DISTANCE



GD58

Designed for mid-short distance on provincial roads, county roads and mixed roads.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
11.00R20	GD58	18PR	152/149	J	1096	293	3550/3250	930	8.0
12R22.5	GD58	18PR*	152/149	J	1085	300	3550/3250	930	9.00
295/80R22.5	GD58	18PR	152/149	J	1050	298	3550/3250	900	9.00
315/80R22.5	GD58	22PR	160/157	J	1082	312	4500/4125	950	9.00



GD858

Designed for highly overload, mid-short distance driving on gravel, construction site mixed road.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
13R22.5	GD858	20PR*	156/153	J	1124	320	4000/3650	930	9.75

**GD800**

Designed for highly overload, short-distance
on on gravel, construction site mixed road.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
10.00R20	GD800	18PR*	149/146	J	1054	278	3250/3000	930	7.5
9.00R20	GD800	16PR	144/142	J	1019	259	2800/2650	900	7.0
8.25R20	GD800	16PR	139/137	J	974	236	2430/2300	930	6.5
8.25R16LT	GD800	18PR	132/128	J	855	235	2000/1800	870	6.50H

**GD888**

Designed for highly overload, short-distance
on on gravel, construction site mixed road.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
11.00R20	GD888	18PR**	152/149	J	1096	293	3550/3250	930	8.0
12.00R20	GD888	20PR**	156/153	J	1125	315	4000/3650	900	8.5



OFF-ROAD

- Optimize the contour, groove bottom anti stabbing stone relief platform, and stone ejection design .
- Optimize the curve design of the bottom of the pattern and the side wall of the shoulder to improve the performance of the product in the road surface of industry and mining, such as anti-storm, anti-puncture, anti-scratch.
- Advanced specific low heating tread and low heating recipe, tearing-resistance, low heating, and block resistance , effectively reduces the quality risk of shoulder explosion, chipping, groove splitting and crown removal.
- The crown ultra-high strength steel wire structure and the new explosion-proof crown belt design technology guarantee the bearing capacity of the crown in ultra-high and heavy load environment, and improve the performance of the tire in complex road conditions, such as anti-puncture and anti-top explosion
- Ultra high strength tire body and bead structure steel wire, special heavy load technology for toe mouth, not bulging, improve tire pressure resistance, load resistance, reduce the quality risk of toe mouth hollow crack.

OFF ROAD

ALL POSITION



QA996



QA919



QA99



QA39



OFF-ROAD



QA996

Designed for mid-short distance, mid-low speed driving in soft mine vehicles



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12.00R20	QA996	20PR*	156/153	F	1125	315	4000/3650	900	8.5
11.00R20	QA996	18PR*	152/149	F	1096	293	3550/3250	930	8.0
10.00R20	QA996	18PR	149/146	G	1054	278	3250/3000	930	7.5



QA919

Designed for mid-short distance, mid-low speed driving in soft mine vehicles



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
12R22.5	QA919	18PR*	152/149	J	1085	300	3550/3250	930	9.0
295/80R22.5	QA919	18PR*	152/149	K	1050	298	3550/3250	930	9.0
235/75R17.5	QA919	18PR	143/141	G	797	235	2725/2575	875	6.75

**QA99**

Designed for short-distance, low-speed driving in soft mines, industrial and mining mixed-road.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Pattern Depth (mm)	Standard Rim
12.00R20	QA99	20PR*	156/153	F	1140	315	4000/3650	900	25	8.5

**QA39**

Designed for short distance, low speed driving in extremely bad road for light trucks.



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
8.25R16LT	QA39	16PR	128/124	J	855	235	1800/1600	770	6.50H



CITY ROAD

- The specific bus pattern design ensures a strong wet grip and ensures excellent braking performance.
- steel sheet fine grain design ensures uniform wear of the cap under frequent brakes.
- The thickened sidewall and scratch-resistant to prevent premature damage to the tire by scratching the sidewall.
- The special reinforcement design of the bead ensures the braking and bead bearing and aging performance of the brakes.

CITY ROAD

ALL POSITION



CA10

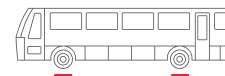


CITY ROAD



CAIO

Designed for inter-city bus use



Size	Pattern Code	Ply Rating	Load Index (Single/Dual)	Speed Rating	Overall Diameter (mm)	Section Width (mm)	Max. load(kg) (Single/Dual)	Standard Inflation Pressure (kpa)	Standard Rim
275/70R22.5	CA10	18PR	146/143	J	964	276	3000/2725	900	8.25
11R22.5	CA10	18PR	149/146	J	1065	279	3000/2725	830	8.25
255/70R22.5	CA10	16PR	140/137	J	930	255	2800/2575	830	8.25

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LTR TYRE PRODUCTS AVAILABLE

LTR	SIZE	PLY	PATTERN
1	6.50R16LT	12PR	RF02
2	7.00R16LT	14PR	RA85
3	7.00R16LT	14PR	RF02
4	7.00R16LT	14PR	GD08
5	7.50R16LT	14PR	RA85
6	7.50R16LT	14PR	RF02
7	7.50R16LT	14PR	GD08
8	7.50R16LT	16PR	RF62
9	8.25R16LT	16PR	RA85
10	8.25R16LT	16PR	GD08
11	8.25R16LT	16PR	QA39
12	8.25R16LT	16PR	RF02
13	8.25R16LT	16PR	RF202
14	8.25R16LT	16PR	GA06

LTR	SIZE	PLY	PATTERN
15	8.25R16LT	18PR	GD800
16	8.25R16LT	18PR	RA695
17	225/80R17.5	18PR	GD08
18	225/80R17.5	16PR	HF21
19	215/75R17.5	16PR	RF22
20	235/75R17.5	18PR	HF21
21	235/75R17.5	18PR	GD08
22	235/75R17.5	18PR	QA919
23	9.5R17.5	18PR	HF221
24	245/70R19.5	18PR	RD35
25	245/70R19.5	18PR	HF252
26	265/70R19.5	18PR	HF252
27	265/70R19.5	18PR	RA95
28	445/45R19.5	20PR	HT06

TBR TYRE PRODUCTS AVAILABLE

TBR	SIZE	PLY	PATTERN
1	8.25R20	16PR	RA85
2	8.25R20	16PR	GD800
3	9.00R20	16PR	RA85
4	9.00R20	16PR	GD08
5	9.00R20	16PR	GD800
6	10.00R20	18PR	RA85
7	10.00R20	18PR	GD08
8	10.00R20	18PR	GA98
9	10.00R20	18PR*	GD800
10	10.00R20	18PR	QA996
11	11.00R20	18PR*	GD08

TBR	SIZE	PLY	PATTERN
12	11.00R20	18PR*	GA06
13	11.00R20	18PR	RA05
14	11.00R20	18PR*	RA95
15	11.00R20	18PR*	GA98
16	11.00R20	18PR	RA16
17	11.00R20	18PR	HF31
18	11.00R20	18PR	HF231
19	11.00R20	18PR**	GD888
20	11.00R20	18PR	GD58
21	11.00R20	18PR*	QA996
22	12.00R20	20PR*	GA98

TBR	SIZE	PLY	PATTERN
23	12.00R20	22PR	RA95
24	12.00R20	22PR	GD08
25	12.00R20	20PR**	GD888
26	12.00R20	20PR*	QA996
27	12.00R20	20PR*	QA99
28	12.00R20	22PR	HF231
29	12.00R24	20PR	GD08
30	12.00R24	20PR	GA06
31	12.00R24	20PR	RA16
32	12.00R24	20PR*	GD08+
33	12.00R24	20PR*	GA06+
34	12.00R24	22PR	RA95
35	325/95R24	22PR	GD08+
36	325/95R24	22PR	GA06+
37	325/95R24	22PR	RA16+
38	10R22.5	16PR	RF22
39	11R22.5	18PR	RD25
40	11R22.5	18PR	HF21
41	11R22.5	18PR	GA36
42	11R22.5	18PR	CA10
43	11R22.5	16PR	HF81
44	11R22.5	18PR	RA95
45	12R22.5	18PR	RA16
46	12R22.5	18PR*	RA25
47	12R22.5	18PR	GD09
48	12R22.5	18PR*	RD15L
49	12R22.5	18PR*	GD58
50	12R22.5	18PR	HF262
51	12R22.5	18PR	GA36
52	12R22.5	18PR*	RA85
53	12R22.5	18PR	RF02+
54	12R22.5	18PR	HF31+
55	12R22.5	18PR	HF220

TBR	SIZE	PLY	PATTERN
56	12R22.5	18PR	QA919
57	12R22.5	18PR	RD515
58	12R22.5	18PR	GD768
59	13R22.5	18PR	RA85
60	13R22.5	20PR*	RA685
61	13R22.5	20PR*	GD708
62	13R22.5	20PR*	GD858
63	275/70R22.5	18PR	CA10
64	275/70R22.5	18PR	HF81
65	275/70R22.5	18PR	RD35
66	295/60R22.5	18PR	HF81
67	295/60R22.5	18PR	HD55
68	295/80R22.5	18PR	RD35
69	295/80R22.5	18PR	HF21
70	295/80R22.5	18PR	GD58
71	295/80R22.5	18PR	RA95
72	295/80R22.5	18PR	QA919
73	315/60R22.5	20PR	HF81
74	315/60R22.5	18PR	HD55
75	315/70R22.5	20PR	HF81
76	315/70R22.5	18PR	HD55
77	315/80R22.5	22PR	GD58
78	315/80R22.5	20PR	RD25
79	315/80R22.5	20PR	RD537
80	315/80R22.5	20PR	HF31
81	315/80R22.5	20PR	GA06
82	315/80R22.5	20PR	GD08
83	315/80R22.5	22PR	GA26
84	315/80R22.5	22PR	HF81
85	385/65R22.5	20PR	RT02
86	385/65R22.5	24PR	RA36
87	385/65R22.5	24PR	HF281
88	425/65R22.5	20PR	RA36

STATEMENT

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