



JOYALL
PROFESSION SAFETY AND
DURABILITY ORIGIN OF JOYALL TIRE **TIRES**



2023

JOYALL (WEIHAI) TIRE CO., LTD.

COMPANY PROFILE

Joyall (Weihai) Tire Co., Ltd was founded in August 2010, with registered capital of RMB100 million, is dedicated to the R&D, manufacturing and marketing of high performance all-steel truck and bus tires. It is solely invested by Shandong Joyall Technology Co., Ltd and located in the most livable city-Weihai, China, at Weihai International Port E&T Development Zone.

The company's project for an annual output of 4.8 million of all-steel heavy duty radial tires was approved by Shangdong Development and Reform Commission. The first phase production line had been put into production in July 2015 with capacity up to 2.4 million sets of tires.

The company's strategic goals are: to upgrade the version of China Tire industry on a sustainable development road, to make quality tires with cost performance and service advantage oriented, to be a national tire manufacturer of hundred years for a well-known brand in the world.

The company's development strategy is to build a powerful tire supplier in China and a leading competitor in the global tire market, by holding the strategic opportunity of market shift of TBR tires in China, in analysis of the change and trend of the global tire market, by standing on the shoulders of Giants for a wider development vision, by renewing the development thought and model based on all resources and advantages.

The company's concept is: to be committed to meet the interests of all parties. The company will never be developing further on the way without the supports of governments, partners, consumers and its employees. It is the rational return of business development to take the interests of all parties into consideration all the time. Joyall, named as the company's name and its product brand, means to make all cooperation parties full of joys.

The excellent management team is the source of constant innovation for the company's core technology and management. The company is committed to develop our business, to take our own responsibility, to make our value so that we would return the same to our customers and all parties in all fields for their great concerns and profound loves.



PRODUCT CATEGORIES

STEER



DRIVE



TRAILER



ALL POSITION



BUS



MID-LONG HAUL

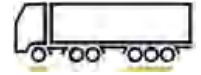
STEER/ TRAILER	A608+	A8
	A605	A609
	A875	A876
	A889	B875

ALL POSITION	A506	A509
	A507	

DRIVE	A878	A88
	B878	A702
	A703	A705
	A805	



NEW TYPE MODEL- **A608+**



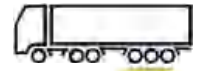
Suitable for semi-trailer at steer position
Designed for long-distance standard transportation on highway or good paved road

- > Excellent wear-resistance - New technology rubber material formula, tire wear resistance greatly improved longer life
- > Uneven wear resistances - Optimized tread saturation and pattern block proportion distribution can effectively enhance the tire's anti-partial wear performance
- > Scratch resistance of side part - Dual wipe line design on sidewalls, effectively protect the tire from cutting and scratching

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
10.00R20	18	16.5	20.8	7.50	149/146	K	1054	270	930	930	3250	3000
11.00R20	18	17.8	22.4	8.00	152/149	K	1084	282	930	930	3550	3250
11R22.5	18	16.5	20.8	8.25	149/146	L	1054	270	930	930	3250	3000
12R22.5	18	17.8	22.4	9.00	152/149	L	1084	292	930	930	3550	3250
295/80R22.5	16	16.8	21.2	9.00	150/147	L	1045	292	830	830	3350	3075
295/80R22.5	18	16.8	21.2	9.00	152/149	L	1045	292	900	900	3550	3250



TYPE MODEL- **A8 /A606**



Suitable for semi-trailer at trailer position
Designed for long-distance standard/overload transportation on good paved road

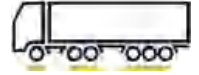
- > High wear-resistance - High saturation pattern design, larger grounding area, optimized tread formula provides excellent wear-resistance
- > Partial wear resistancelose - Optimized tread saturation and pattern block proportion distribution, enhance the anti-partial wear performance
- > Puncture resistance - Stone ejectors at groove bottom, effectively prevent the ditch bottom stone injury

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11R22.5	16	16.5	20.8	8.25	146/143	L	1050	272	830	830	3000	2725
12R22.5	18	16.5	20.8	9.00	152/149	L	1081	293	930	930	3550	3250
295/80R22.5	16	16.8	21.2	9.00	150/147	M	1042	295	830	830	3350	3075
295/80R22.5	18	16.8	21.2	9.00	152/149	M	1042	295	900	900	3550	3250
315/70R22.5	18	16.7	21.0	9.00	151/148	L	1017	310	830	830	3450	3150
315/80R22.5	18	16.5	20.8	9.00	154/151	M	1076	316	830	830	3750	3450
315/80R22.5	20	16.5	20.8	9.00	157/154	L	1076	316	900	900	4125	3750



NEW MODEL-

A605



Suitable for semi-trailer at all position
Designed for long-distance standard transportation on highway or good paved road

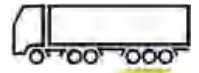
- > Excellent wear-resistance - New technology rubber material formula, tire wear resistance greatly improved longer life
- > Uneven wear resistance - Optimized tread saturation and pattern block proportion distribution can effectively enhance the tire's anti-partial wear performance
- > Scratch resistance of side part - Dual wipe line design on sidewalls, effectively protect the tire from cutting and scratching

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	17.0	21.4	9.00	152/149	L	1082	290	930	930	3550	3250
235/75R17.5	18	13.2	16.6	6.75	143/141	J	802	234	875	875	2725	2575
275/80R22.5	18	16.5	20.8	8.25	149/146	L	1015	280	900	900	3250	3000
295/60R22.5	18	17.3	21.8	9.00	150/147	L	926	292	900	900	3350	3075



NEW TYPE MODEL-

A609



Suitable for semi-trailer at trailer position
Designed for long-distance standard transportation on highway or good paved road

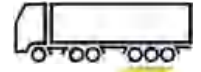
- > Excellent high-speed fuel-saving performance - Reasonable tread width, effectively reduce rolling resistance and fuel consumption
- > High wear resistance - High saturation four-line longitudinal grooves design and high wear resistance formula design provide long mileage
- > Anti-uneven-wear performance - Closed shoulder design provides better anti-skid and prevents un-even wear

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	15.3	19.3	9.00	152/149	L	1080	290	930	930	3550	3250



TYPE MODEL-

A875 /G845



Suitable for semi-trailer at trailer position

Designed for long-distance standard transportation on highway or good paved road

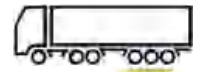
- > High-speed fuel-saving performance - Reasonable tread width design effectively reduces rolling resistance and fuel consumption, saving transportation costs
- > High wear resistance - Optimized tread compound and high saturation pattern design provide higher mileage.
- > Small grooves on pattern blocks effectively improve crown heat emission
- > Anti-uneven-wearing and driving stability - Closed shoulder design, stronger anti-skid and Anti-uneven-wearing performance. Four longitudinal straight ditch design, excellent straight line driving and drainage performance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11R22.5	16	11.0	13.9	8.25	146/143	L	1039	272	830	830	3000	2725
12R22.5	18	15.2	19.1	9.00	152/149	L	1074	290	930	930	3550	3250
295/75R22.5	16	11.0	13.9	9.00	146/143	L	998	288	830	830	3000	2725



TYPE MODEL-

A876 /A602/G846



Suitable for semi-trailer at trailer position

Designed for long-distance standard/overload transportation on good paved road

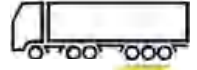
- > Four longitudinal grooves effectively reduce rolling-resistance and enhance fuel economy
- > Close shoulder design improves directional driving experience, anti-skid and prevents uneven wear
- > Small grooves on pattern blocks effective improve crown heat emission
- > Optimized tread formula provides excellent wear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11R22.5	16	15.0	18.9	8.25	146/143	L	1047	272	830	830	3000	2725
12R22.5	18	16.2	20.4	9.00	152/149	L	1074	290	930	930	3550	3250
11R24.5	14	14.8	18.6	8.25	146/143	L	1092.6	268	720	720	3000	2725
11R24.5	16	14.8	18.6	8.25	149/146	L	1092.6	268	830	830	3250	3000
295/75R22.5	16	15.0	18.9	9.00	146/143	L	1006	288	830	830	3000	2725
295/80R22.5	16	15.0	18.9	9.00	152/148	M	1039	295	850	850	3550	3150
295/80R22.5	18	15.0	18.9	9.00	152/149	M	1039	295	900	900	3550	3250
315/80R22.5	18	15.0	18.9	9.00	154/151	M	1076	310	830	830	3750	3450
315/80R22.5	20	15.0	18.9	9.00	157/154	L	1076	310	900	900	4125	3750
285/75R24.5	14	14.5	18.3	8.25	144/141	L	1046	272	760	760	2800	2575
285/75R24.5	16	14.5	18.3	8.25	147/144	L	1046	272	830	830	3075	2800



TYPE MODEL-

A889



Suitable for semi-trailer at trailer position
Designed for long-distance overload transportation on highway or good paved road

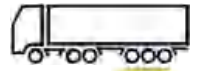
- > Three zigzag pattern design provides excellent driving and braking ability
- > Strong pattern block, more suitable for mixed road conditions
- > High strength casing steel cord and reinforced bead provide excellent light load transportation performance
- > Optimized tread formula provides excellent wear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	16.5	20.8	9.00	152/149	L	1075	290	930	930	3550	3250
13R22.5	18	16.5	20.8	9.75	154/151	K	1115	308	830	830	3750	3450
13R22.5	20	16.5	20.8	9.75	156/153	K	1115	308	930	930	4000	3650



TYPE MODEL-

B875 /T811



Suitable for semi-trailer at trailer position
Designed for long-distance overload transportation on highway or good paved road

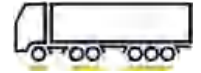
- > Unique zigzag pattern design provides superior driving and avoids uneven wear
- > Optimized contact ground design increases uniform wear and provides longer service life
- > Low heat generation tread recipe, wider shoulder design, reducing shoulder separation effectively

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
7.50R16LT	14	12.4	15.6	6.00G	122/118	L	803	212	770	770	1500	1320
7.50R16LT	16	12.4	15.6	6.00G	125/121	L	803	212	870	870	1650	1450
12.00R24	20			8.50	160/157	K		308	900	900	4500	4125
11R22.5	16	15.0	18.9	8.25	148/145	L	1047	272	850	850	3150	2900
11R22.5	16	15.0	18.9	8.25	146/143	L	1047	272	830	830	3000	2725
315/80R22.5	20	16.0	20.2	9.00	157/154	L	1076	310	900	900	4125	3750
12R22.5	12	15.0	18.9	9.00	143/141	L	1074	290	620	620	2725	2575
12R22.5	18	15.0	18.9	9.00	152/149	L	1074	290	930	930	3550	3250



NEW MODEL-

A506



Suitable for semi-trailer at all position
Designed for long-distance overload transportation on highway or good paved road

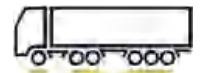
- > Three zigzag pattern design provides excellent driving and braking ability
- > Strong pattern block, more suitable for mixed road conditions
- > High strength casing steel cord and reinforced bead provide excellent light load transportation performance
- > Optimized tread formula provides excellent wear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	17.5	22.0	9.00	152/149	L	1082	290	930	930	3550	3250



NEW MODEL-

A509



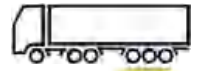
Suitable for semi-trailer at all position
Designed for regional medium distance overload transportation on good paved road

- > High wear-resistance - Widened tread and deepened pattern depth design, optimized tread rubber formula provide excellent wear resistance
- > Excellent drive performance - Three zigzag pattern design provides excellent driving and braking ability. High saturation pattern design makes the grounding area larger and improve the grip force
- > Prevent stone-drilling - The design of the spring stone glue column at the bottom of the ditch can effectively prevent stone clip and puncture
- > Higher bearing performance - High strength casing steel cord and reinforced bead provide excellent light load transportation performance
- > High durability - The deepened cooling steel can effectively reduce heat generation and improve durability. The ultra-high durability can provide strong support for high wear

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	18.0	22.7	9.00	152/149	L	1085	290	930	930	3550	3250



NEW MODEL- A507



Suitable for semi-trailer at trailer position

Designed for long-distance overload transportation on highway or good paved road

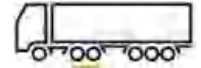
- > Excellent fuel-saving performance - Reasonable tread width design, effectively reduce rolling resistance and fuel consumption
- > Excellent braking performance - Three small zigzag pattern design, provide good braking
- > High wear resistance - Optimized tread compound and high saturation pattern design provide higher mileage
- > Anti-stone performance - V-shaped design at the bottom of the grooves, effectively prevents stone trapping

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	15.3	19.3	9.00	152/149	L	1080	290	930	930	3550	3250



TYPE MODEL-

A878 /G848



Suitable for semi-trailer at drive position
Designed for long-distance overload transportation on highway or good paved road

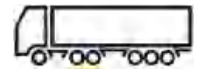
- > Excellent driving and braking performance - Independent pattern block provides excellent drive and braking power
- > High wear resistance - The optimized tread rubber formula gives the tire high wear resistance
- > Anti-stone performance - Stone ejector design at the bottom of the groove prevents the damage of stones to groove bottom

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11R22.5	16	22.0	27.7	8.25	146/143	L	1061	272	830	830	3000	2725
11R24.5	14	21.5	27.1	8.25	146/143	L	1106	268	720	720	3000	2725
11R24.5	16	21.5	27.1	8.25	149/146	L	1106	268	830	830	3250	3000
295/75R22.5	16	22.0	27.7	9.00	146/143	L	1020	288	830	830	3000	2725
285/75R24.5	14	21.5	27.1	8.25	144/141	L	1059	272	760	760	2800	2575
285/75R24.5	16	21.5	27.1	8.25	147/144	L	1059	272	830	830	3075	2800



TYPE MODEL-

A88



Suitable for semi-trailer at drive position
Designed for long-distance standard transportation on highway or good paved road

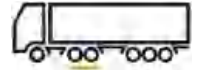
- > Independent pattern block provides powerful driving and braking ability
- > Creative stone ejector effectively prevents stone clamping
- > Strengthening ribs between pattern blocks strengthen tread, enhance tear-resistance for tread bottom and reduce tread chunking
- > Optimized tread formula provides excellent wear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	22.0	27.7	9.00	152/149	L	1089	293	930	930	3550	3250



TYPE MODEL-

B878 /G828/A701



Suitable for semi-trailer at drive position
Designed for long-distance overload transportation on highway or good paved road

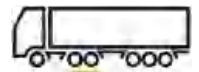
- > Directional strong pattern block provides excellent driving and braking ability
- > Lateral groove design effectively improves self-cleaning and prevents stone drilling
- > High strength casing steel cord and reinforced bead provide excellent light load transportation performance
- > Optimized tread formula provides excellent wear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11R22.5	16	22.0	27.7	8.25	146/143	L	1061	272	830	830	3000	2725
12R22.5	18	22.0	27.7	9.00	152/149	L	1086	290	930	930	3550	3250
295/80R22.5	16	22.0	27.7	9.00	152/148	M	1053	295	850	850	3550	3150
295/80R22.5	18	22.0	27.7	9.00	152/149	M	1053	295	900	900	3550	3250
315/80R22.5	18	22.0	27.7	9.00	154/151	M	1081	312	830	830	3750	3450
315/80R22.5	20	22.0	27.7	9.00	157/154	L	1081	312	900	900	4125	3750



TYPE MODEL-

A702



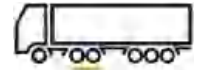
Suitable for semi-trailer at drive position
Designed for long-distance overload transportation on highway or good paved road

- > Enhanced driving performance - Widened tread provides stronger driving performance, multiple horizontal deep grooves are designed to prevent slippage and provides stronger grip
- > High wear resistance - High wear resistant tread formula, special design of tread cooling hole, improve heat dissipation performance and durability. Wide tread design and deep pattern to ensure high mileage
- > Partial wear resistance - Optimize the overall rigidity of the pattern block and reasonably distribute the grounding pressure

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
315/70R22.5	18	23.0	29.0	9.00	151/148	L	1020	310	830	830	3450	3150
315/80R22.5	20	24.8	31.2	9.00	157/154	K	1090	316	900	900	4125	3750



NEW MODEL-
A703



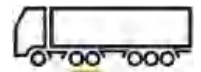
Suitable for semi-trailer at drive position
Designed for long-distance overload transportation on highway or good paved road

- > High-speed fuel-saving performance - Narrow driving width design, effectively reduce rolling resistance and fuel consumption
- > Excellent driving performance - Longitudinal four-line pattern with horizontal deep groove, give play to driving performance, stronger grip
- > High wear resistance and tear resistance - Deepened tread depth design, tread formula with high abrasion resistance and tear resistance
- > Partial wear resistance - Optimize the overall rigidity of the pattern block, optimize the grounding impression the force is more uniform, and effectively prevent partial wear

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	22.0	27.7	9.00	152/149	L	1092	290	930	930	3550	3250



NEW TYPE MODEL-
A705



Suitable for semi-trailer at drive position
Designed for long-distance overload transportation on highway or good paved road

- > Directional strong pattern block provides excellent driving and braking ability
- > Lateral groove design effectively improves self-cleaning and prevents stone drilling
- > High strength casing steel cord and reinforced bead provide excellent light load transportation performance
- > Optimized tread formula provides excellent wear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
295/80R22.5	18	18.8	23.7	9.00	152/149	L	1053	290	900	900	3550	3250



TYPE MODEL-

A805



Suitable for semi-trailer at drive position
 Specially engineered for the toughest road conditions & extra-heavy load

- > Excellent drive performance - The single-guided sturdy pattern block provides excellent driving and braking force
- > Good self-cleaning - The laterally inclined groove design improves self-cleaning of the tire
- > Wear and tear resistance - Optimized tread formula, effectively prevent the pattern block from gnawing and tearing, and ensure long service life

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11R22.5	16	23.0	29.0	8.25	148/145	K	1062	276	850	850	3150	2900

REGIONAL

A601 A610

A615 A959

A505

A9 A919

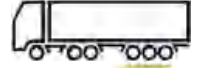
A802 A803

A888+



TYPE MODEL-

A601



Suitable for trailer positions

Designed for regional mid&short distance overload transportation on paved road at mid speed

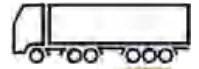
- > High wear resistance design - New durable tread formula, widened tread design
- > Great partial wear resistance - Optimized profile design makes tread force more uniform, wide closed shoulder design to increase shoulder rigidity, low rolling resistance of EU CLASS B standard to save energy
- > Good self-cleaning and anti-skidding performance - Staggered ladder design has excellent anti-stone clamping function, four longitudinal grooves with zigzag pattern design for various complex road conditions to get better anti-skidding performance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
385/65R22.5	20	16.5	20.8	11.75	160	K	1073.4	386	900	-	4500	-
385/65R22.5	24	16.5	20.8	11.75	164	J	1073.4	386	900	-	5000	-



TYPE MODEL-

A610

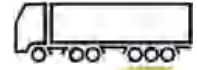


Suitable for trailer positions

Designed for regional mid&short distance overload transportation on paved road at mid speed

- > High wear resistance design - New durable tread formula, widened tread design
- > Great partial wear resistance - Optimized profile design makes tread force more uniform, wide closed shoulder design to increase shoulder rigidity, low rolling resistance of EU CLASS B standard to save energy
- > Good self-cleaning and anti-skidding performance - Staggered ladder design has excellent anti-stone clamping function, four longitudinal grooves with zigzag pattern design for various complex road conditions to get better anti-skidding performance

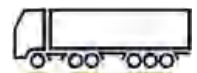
Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
385/65R22.5	20	16.0	20.2	11.75	160	K	1071.4	386	900	-	4500	-
385/65R22.5	24	16.0	20.2	11.75	164	J	1071.4	386	900	-	5000	-



Suitable for trailer positions
 Designed for regional mid&short distance overload transportation on paved road at mid speed

- > High wear resistance design - New durable tread formula, widened tread design
- > Great partial wear resistance - Optimized profile design makes tread force more uniform, wide closed shoulder design to increase shoulder rigidity, low rolling resistance of EU CLASS B standard to save energy
- > Good self-cleaning and anti-skidding performance - Staggered ladder design has excellent anti-stone clamping function, four longitudinal grooves with zigzag pattern design for various complex road conditions to get better anti-skidding performance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
385/65R22.5	20	15.5	19.5	11.75	160	K	1073	382	900		4500	
385/65R22.5	24	15.5	19.5	11/75	164	J	1073	382	830		5000	



Suitable for all positions
 Designed for mid&short distance standard transportation on paved road at mid-low speed

- > Four longitudinal zigzag grooves design provides excellent high speed and anti-skidding performance
- > The V-shaped groove bottom design effectively prevents stone-drilling and possible damage
- > Optimized tread formula effectively increases wear-resistance and provides excellent service mileage
- > Low heat generation, more suitable for mid-short distance transportation under heavy load condition

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11.00R20	18	15.0	18.9	8.00	152/149	K	1078	282	930	930	3550	3250



TYPE MODEL-

A505



Suitable for trailer and dumper at all positions
Designed for mid&short distance overload transportation on paved road at mid-low speed

- > Excellent wear-resistance - Optimized tread formula effectively improves wear-resistance
- > Great resistance to trauma damage - Stone ejector at groove bottom to reduce puncture probability. Widen the tire side anti-rub line to effectively protect the tire side
- > Good driving and braking ability - Vertical straight groove and small zigzag design to have braking ability and energy conservation

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12.00R24	20	18.0	22.7	8.50	160/157	K	1226	308	900	900	4500	4125
12.00R24	18	18.0	22.7	8.50	158/155	K	1226	308	830	830	4250	3875



TYPE MODEL-

A9 /E900



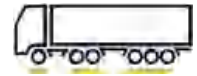
Suitable for dump truck and semi-trailer at all positions
Designed for mid-short distance heavy load transportation on paved road at mid-low speed

- > Strong triple lines pattern design effectively enhance driving and braking performance on various of road conditions
- > Optimized tread formula provides excellent cut-resistance and tear-resistance
- > Reinforced carcass steel cord and bead promotes even stress distribution, reduce deformation curve
- > Low heat generation, more suitable for mid-short distance transportation under heavy load condition

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
7.50R16LT	16	-	-	6.00G	125/121	L	-	-	870	870	1650	1450
10.00R20	18	16.0	20.2	7.50	149/146	K	1054	278	930	930	3250	3000
10.00R20	16	16.0	20.2	7.50	146/143	K	1054	278	830	830	3000	2725
11.00R20	16	16.5	20.8	8.00	150/147	K	1080	286	830	830	3350	3075
11.00R20	18	16.5	20.8	8.00	152/149	K	1080	286	930	930	3550	3250
12.00R20	18	17.0	21.4	8.50	154/151	K	1120	310	830	830	3750	3450
12.00R20	20	17.0	21.4	8.50	156/153	K	1120	310	900	900	4000	3650
11R22.5	18	16.0	20.2	8.25	149/146	L	1054	272	930	930	3250	3000
13R22.5	20	17.0	21.4	9.75	156/153	K	1120	316	930	930	4000	3650



TYPE MODEL-
A919



Suitable for semi-trailer at all positions
Designed for mid-short distance overload transportation on paved road at mid speed

- > Three zigzag pattern design provides excellent driving and braking ability
- > Strong pattern block more suitable for mixed road conditions
- > High strength casing steel cord and reinforced bead provide excellent light load transportation performance
- > Optimized tread formula provides excellent wear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	16.5	20.8	9.00	152/149	L	1081	293	930	930	3550	3250



TYPE MODEL-
A802



Suitable for drive position of trailer and dumper
Designed for mid-short distance heavy load transportation on mixed road conditions at mid-low speed

- > Excellent drive performance - single guide and discontinuous large block pattern design for better driving performance
- > Longer service life - the patented design of the tread radiator hole can improve the heat dissipation capacity and have a longer service life
- > Wear and tear resistance - optimized tread rubber formulation to improve wear resistance and anti-gnawing block performance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
315/80R22.5	20	24.5	30.9	9.00	157/154	J	1080	316	900	900	4125	3750



TYPE MODEL- **A803**



Suitable for rear axle of dump truck
Designed for mid-short distance standard transportation on mixed road conditions at mid-low speed

- > Strong grip and driving stability - Ultra-wide driving surface and deep pattern design increase the contact area with the ground
- > Strong traction and driving force - Large Angle transverse pattern block is more prominent in poor road condition
- > Better anti-puncture performance - Deep pattern with the trench bottom strip lengthened stone ejector has a larger protection area

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	23.0	29.0	9.00	152/149	K	1094	293	930	930	3550	3250



TYPE MODEL- **A888+**



Suitable for drive position of dumper and semi-trailer
Designed for mid-long distance standard transportation on paved road at high speed

- > Widened tread enhances drive and braking performance, more suitable for single drive axle trucks
- > Strengthening ribs between patterns blocks significantly strengthen tread rigidity, improve tear-resistance of tread bottom and avoid block crack
- > Heat emission holes on shoulders effectively improve tread heat emission
- > Optimized tread formula provides excellent wear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	22.8	28.7	9.00	152/149	L	1085	293	930	930	3550	3250
315/80R22.5	20	24.0	30.2	9.00	157/154	K	1080	316	900	900	4125	3750

NO & OFF

A958

C958

A807

D909

B958

A808

A928

A906

A903

A669



TYPE MODEL-

A958 /A801



Suitable for drive position of dumper and semi-trailer
Designed for mid-short distance heavy load transportation on mixed road conditions at mid-low speed

- > Non-contiguous pattern block provides powerful driving and braking ability
- > Optimized tread formula provides excellent cut-resistance and tear-resistance
- > Reinforced carcass steel cord and bead promote even stress distribution, reduce deformation curve

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
10.00R20	18	18.0	22.7	7.50	149/146	K	1058	278	930	930	3250	3000
10.00R20	16	18.0	22.7	7.50	146/143	K	1058	278	830	830	3000	2725
11.00R20	18	19.0	23.9	8.00	152/149	K	1085	286	930	930	3550	3250
12.00R20	18	19.0	23.9	8.50	154/151	K	1124	310	830	830	3750	3450
12.00R20	20	19.0	23.9	8.50	156/153	K	1124	310	900	900	4000	3650
12R22.5	18	19.0	23.9	9.00	152/149	K	1085	293	930	930	3550	3250
13R22.5	20	19.0	23.9	9.75	156/153	K	1124	316	930	930	4000	3650
13R22.5	22	19.0	23.9	9.75	158/156	G	1124	316	900	900	4250	4000



TYPE MODEL-

C958 /D901



Suitable for drive position of dumper and semi-trailer
Designed for short distance transportation on mixed road conditions at mid-low speed

- > Contiguous lateral big block pattern provides powerful driving and braking ability
- > Stone ejector at groove bottom avoids crown cut
- > Optimized tread formula provides excellent cut-resistance and tear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11.00R20	18	18.5	23.3	8.00	152/149	K	1080	284	930	930	3550	3250
12.00R20	18	18.6	23.4	8.50	154/151	K	1115	308	830	830	3750	3450
12.00R20	20	18.6	23.4	8.50	156/153	K	1115	308	900	900	4000	3650
12R22.5	18	18.5	23.3	9.00	152/149	K	1080	290	930	930	3550	3250



NEW MODEL-

A807



Suitable for drive position of dumper and semi-trailer
Designed for mid-short distance heavy load transportation on mixed road conditions at mid-low speed

- > Self-cleaning pattern blocks provide powerful traction and braking ability on & off roads
- > Cutting edge tread compound provides excellent cut & chip resistance
- > Improved carcass steel cord and belt design maximize retreadability and extend tire life
- > Reinforced bead guarantees excellent performance on various road conditions

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12.00R24	20	19.5	24.6	8.50	160/157	K	1229	308	900	900	4500	4125
12.00R24	18	19.5	24.6	8.50	158/155	K	1229	308	830	830	4250	3875



TYPE MODEL-

D909



Suitable for drive position of dumper and semi-trailer
Designed for mid-short distance heavy load transportation on mixed road conditions at mid-low speed

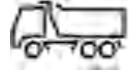
- > 0 degree structure on shoulder, provides high quality and performance under heavy load conditions
- > Solid block pattern on shoulder, optimized longitudinal and lateral groove design, provide superior grip performance, safe, durable and powerful
- > Low heat generation tread recipe, open shoulder design, reduce shoulder separation effectively

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11.00R20	18	18.5	23.3	8.00	152/149	K	1080	284	930	930	3550	3250
12.00R20	18	20.6	26.0	8.50	154/151	K	1119	308	830	830	3750	3450
12.00R20	20	20.6	26.0	8.50	156/153	K	1119	308	900	900	4000	3650



TYPE MODEL-

B958



Suitable for drive position of dumper

Designed for short distance heavy load transportation on mixed road conditions at low speed

- > Non-contiguous pattern block provides powerful driving and braking ability
- > Strengthening ribs between pattern blocks significantly strengthen tread rigidity and durability
- > Optimized tread formula provides excellent cut-resistance and tear-resistance under heavy load
- > Reinforced carcass steel cord and bead promote even stress distribution, reduce deformation curve

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
10.00R20	18	21.8	27.5	7.50	149/146	J	1064	278	930	930	3250	3000
10.00R20	16	21.8	27.5	7.50	146/143	J	1064	278	830	830	3000	2725
11.00R20	18	21.0	26.5	8.00	152/149	J	1080	286	930	930	3550	3250
12.00R20	18	22.0	27.7	8.50	154/151	J	1121	310	830	830	3750	3450
12.00R20	20	22.0	27.7	8.50	156/153	J	1121	310	900	900	4000	3650



NEW MODEL-

A808 /A812



Suitable for drive position of dumper

Designed for short distance heavy load transportation on mixed road conditions at low speed

- > Super wide driving surface design - The ultra-wide ride surface and deep zigzag crown steel design provide excellent grip braking and wet handling ability
- > Excellent heat dissipation performance - Increased pitch design and multi-stage cooling hole design under the shoulder can effectively improve the heat dissipation capacity of the product, improve the durability level of the tire and reduce shoulder empty and crown burst problems
- > Crown high strength structure design - Optimized tread rubber formula and imitation spider web reinforcement design can improve the overall stability of tread and prevent the groove root tearing caused by the creep of tread block
- > Higher orifice strength - Innovative design of contour curve and strengthening of bead structure greatly improve bead durability and effectively solve the problem of bead crack

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11.00R20	18	-	-	8.00	152/149	D	-	-	930	930	3550	3250
12.00R20	20	20.3	25.6	8.50	156/153	J	1125	302	900	900	4000	3650
12R22.5	18	-	-	9.00	152/149	K	-	-	930	930	3550	3250
13R22.5	20	20.3	25.6	9.75	156/153	K	1125	305	930	930	4000	3650
13R22.5	22	20.3	25.6	9.75	158/156	G	1125	305	900	900	4250	4000



TYPE MODEL-

A928



Suitable for drive position of dumper
Designed for mid-short distance standard transportation on mixed road at mid speed

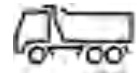
- > Lateral strong pattern blocks provide excellent driving and braking ability, more suitable for mining and construction application
- > High strength casing steel cord and reinforced bead provide excellent light load transportation performance
- > Optimized tread formula provides excellent cut-resistance and tear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
12R22.5	18	24.0	30.2	9.00	152/149	K	1096	293	930	930	3550	3250
295/80R22.5	18	21.0	26.5	9.00	152/149	K	1050	295	900	900	3550	3250



NEW MODEL-

A906 /A912



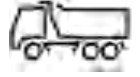
Suitable for drive positions of dumper
Designed for short distance heavy load transportation on rough roads at low speed

- > Prevent gnaw and fall blocks - Big lateral block pattern provides overall strength. The optimized tread glue formula makes the tire more difficult to gnaw
- > Better anti-scratch performance - The tire side is widened and thickened with double anti-rubbing lines to prevent scratches
- > Higher durability - Optimize the proportion of groove block and add "back" type cooling hole design under tire's shoulder. Greatly reduces heat generation while maintaining driving force. Improve product durability and increase service life

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11.00R20	18	24.0	30.2	8.00	152/149	D	1102	282	930	930	3550	3250
12.00R20	20	24.0	30.2	8.50	156/153	D	1134	304	900	900	4000	3650
12R22.5	18	24.0	30.2	9.00	152/149	F	1102	290	930	930	3550	3250
13R22.5	20	24.0	30.2	9.75	156/153	D	1134	307	930	930	4000	3650
13R22.5	22	24.0	30.2	9.75	158/156	D	1134	307	900	900	4250	4000



TYPE MODEL- **A903**



Suitable for drive positions of dumper
Designed for short distance heavy load transportation on rough roads at mid low speed

- > Resistance to tear - Optimized tread rubber formulation for better cutting and tear resistance. Patterned block steel design greatly reduces heat generation
- > Strong grip - Big lateral block pattern provides powerful driving and grip ability
- > Better anti-puncture performance - Stone ejector at groove bottom avoids crown cut

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
295/80R22.5	18	21.0	26.5	9.00	152/149	K	1052	295	900	900	3550	3250
295/80R22.5	20	21.0	26.5	9.00	154/150	J	1052	295	900	900	3550	3250



NEW TYPE MODEL- **A990 /A66+**



Suitable for drive positions of dumper
Designed for short distance heavy load transportation on mixed road at low speed

- > Contiguous deep lateral big block pattern provides powerful driving and braking ability/ Lateral grooves with wide angles design
- > Thickened groove bottom enhances puncture resistance on unpaved road > Reinforced shoulder increases rigidity of pattern blocks
- > Optimized tread formula provides excellent cut-resistance and tear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
9.00R20	16	24.5	30.9	7.00	144/142	D	1032	260	900	900	2800	2650
10.00R20	18	24.5	30.9	7.50	149/146	D	1068	278	930	930	3250	3000
10.00R20	16	24.5	30.9	7.50	146/143	D	1068	278	830	830	3000	2725
11.00R20	18	25.0	31.5	8.00	152/149	D	1088	286	930	930	3550	3250
12.00R20	20	24.0	30.2	8.50	156/153	D	1130	310	900	900	4000	3650

OFF ROAD

A669

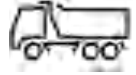
A908

A907



TYPE MODEL-

A669



Suitable for drive positions of dumper

Designed for short distance heavy load transportation on hard mine road at low speed

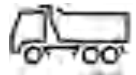
- > Contiguous deep lateral big block pattern provides powerful driving and braking ability/ Lateral grooves with wide angles increases
- > Stone ejector at groove bottom avoids crown cut
- > Reinforced crown adds one extra layer of steel cord, improve impact resistance
- > Thickened curbing ribs on sidewalls effectively prevent sidewall damage
- > Optimized tread formula provides excellent cut-resistance and tear-resistance

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11.00R20	18	24.0	30.2	8.00	152/149	D	1092	282	930	930	3550	3250
12.00R20	18	25.0	31.5	8.50	154/151	D	1130	306	830	830	3750	3450
12.00R20	20	25.0	31.5	8.50	156/153	D	1130	306	900	900	4000	3650



NEW MODEL-

A908



Suitable for drive positions of dumper

Designed for short distance heavy load mining transportation on unpaved road

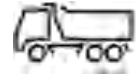
- > Strong braking and drive performance - Extra wide tyres give better grip, continuous deep groove large transverse pattern design gives excellent driving and braking ability
- > Longer service life - Optimized tread rubber formula, multi-stage heat dissipation hole design under shoulder and 4 deep heat dissipation holes were added to each pitch, which effectively improved the heat dissipation capacity and durability
- > Better anti-scratch and puncture performance - Stone ejector at groove bottom avoids stones from biting the bottom of the groove. Widen and thicken anti-friction line to avoid side damage under bad road conditions
- > High load-bearing performance - Innovative design of contour curve and strengthening of bead structure greatly improve bead durability and effectively solve the problem of bead crack

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11.00R20	18	26.0	32.8	8.00	152/149	D	1102	282	930	930	3550	3250
12.00R20	20	24.8	31.2	8.50	156/153	D	1136	302	900	900	4000	3650
12R22.5	18	26.0	32.8	9.00	152/149	F	1102	290	930	930	3550	3250



NEW MODEL-

A907



Suitable for drive positions of dumper

Designed for short distance overload mining transportation on bad gravel roads at low speed

- > Prevent gnaw and fall blocks - Big lateral block pattern provides overall strength. The optimized tread glue formula makes the tire more difficult to gnaw
- > Better anti-scratch performance - The tire side is widened and thickened with double anti-rubbing lines to reduce the probability of tire being scratched
- > Stronger impact resistance - Super 4+0 crown design is more impact resistant, less prone to crash

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11.00R20	18	28.0	35.3	8.00	152/149	D	1102	280	930	930	3550	3250
12.00R20	20	26.0	32.8	8.50	156/153	D	1134	302	900	900	4000	3650



BUS

A501

A503

A508

A8

A876



TYPE MODEL-

A501



Suitable for all position of bus
Designed for Urban and intercity short distance transport on paved road at mid speed

- > Great partial wear resistance - The enclosed shoulder design has better resistance to partial wear
- > Longer driving range - Patented tread formula, wide running surface and high saturation pattern design greatly improve the wear resistance
- > Better overall performance - Three-line mixed pattern design gives consideration to drive, control, environmental protection and fuel saving

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11R22.5	16	22.0	27.7	8.25	148/145	J	1060	282	850	850	3150	2900
12R22.5	18	21.5	27.1	9.00	152/149	L	1092	305	930	930	3550	3250
275/70R22.5	16	22.5	28.3	8.25	148/145	J	962	280	900	900	3150	2900



TYPE MODEL-

A503



Suitable for all position of bus
Designed for Urban and intercity short distance transport on paved road at mid speed

- > High mileage and fuel saving - The high saturation pattern design makes the grounding area larger and the service life longer. Linear and longitudinal grooves reduce rolling resistance and fuel consumption
- > Better self-cleaning performance - Alternate design of steps at the bottom of the groove to effectively prevent stone clamping
- > Higher overall performance - Stable and continuous closed shoulder design with transverse steel groove has anti-slip performance and straight line performance when turning

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11R22.5	16	22.0	27.7	8.25	148/145	J	1060	282	850	850	3150	2900
275/70R22.5	18	22.0	27.7	8.25	150/145	J	962	280	900	900	3350	2900
295/80R22.5	18	21.0	26.5	9.00	152/149	K	1051	292	900	900	3550	3250



NEW MODEL-

A508



Suitable for all position of bus
Designed for Urban and intercity short distance transport on paved road at mid speed

- > Big zig-zag pattern design enhances driving and braking performance
- > The close-set grooves and sipes effectively deliver excellent gripping performance on snow roads
- > Widened tread delivers better safety and stability when stopping at bus stops
- > Thickened sidewall enhances puncture-resistance and delivers better steering stability
- > High fatigue resistance carcass effectively extends lifespan by giving better retreadability
- > Optimized outline design reduces energy loss and provides even wearing

Tire Size	PR	Tread Depth		Rim	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(kpa)		Load Capacity(kg)	
		mm	1/32 Inch						Single	Dual	Single	Dual
11R22.5	16	22.0	27.7	8.25	148/145	J	1060	282	850	850	3150	2900

OTHER CHOISES FOR BUS



P03



P05

Tire Size	PR	Pattern	Tread Depth		Rim	Tube Type	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(Kpa)		Load Capacity(Kg)		M+S
			mm	1/32Inch							Single	Dual	Single	Dual	
7.50R16LT	14	B875	12.4	15.6	6.00G	TT	122/118	L	803	212	770	770	1500	1320	
7.50R16LT	16	B875	12.4	15.6	6.00G	TT	125/121	L	803	212	870	870	1650	1450	
7.50R16LT	16	A9			6.00G	TT	125/121	L			870	870	1650	1450	
9.00R20	16	A66+	24.5	30.9	7.00	TT	144/142	D	1032	260	900	900	2800	2650	
10.00R20	18	A9	16.0	20.2	7.50	TT	149/146	K	1054	278	930	930	3250	3000	
10.00R20	16	A9	16.0	20.2	7.50	TT	146/143	K	1054	278	830	830	3000	2725	
10.00R20	18	A66+	24.5	30.9	7.50	TT	149/146	D	1068	278	930	930	3250	3000	
10.00R20	16	A66+	24.5	30.9	7.50	TT	146/143	D	1068	278	830	830	3000	2725	
10.00R20	18	A958	18.0	22.7	7.50	TT	149/146	K	1058	278	930	930	3250	3000	
10.00R20	16	A958	18.0	22.7	7.50	TT	146/143	K	1058	278	830	830	3000	2725	
10.00R20	18	B958	21.8	27.5	7.50	TT	149/146	J	1064	278	930	930	3250	3000	
10.00R20	16	B958	21.8	27.5	7.50	TT	146/143	J	1064	278	830	830	3000	2725	
10.00R20	18	A608+	16.5	20.8	7.50	TT	149/146	K	1054	270	930	930	3250	3000	
11.00R20	18	A66+	25.0	31.5	8.00	TT	152/149	D	1088	286	930	930	3550	3250	
11.00R20	18	A669/E610/E611	24.0	30.2	8.00	TT	152/149	D	1092	282	930	930	3550	3250	
11.00R20	16	A9	16.5	20.8	8.00	TT	150/147	K	1080	286	830	830	3350	3075	
11.00R20	18	A9	16.5	20.8	8.00	TT	152/149	K	1080	286	930	930	3550	3250	
11.00R20	18	A958	19.0	23.9	8.00	TT	152/149	K	1085	286	930	930	3550	3250	
11.00R20	18	B958/D915	21.0	26.5	8.00	TT	152/149	J	1080	286	930	930	3550	3250	
11.00R20	18	C958/D901	18.5	23.3	8.00	TT	152/149	K	1080	284	930	930	3550	3250	
11.00R20	18	D909/D900	18.5	23.3	8.00	TT	152/149	K	1080	284	930	930	3550	3250	
11.00R20	18	A959	15.0	18.9	8.00	TT	152/149	K	1078	282	930	930	3550	3250	
11.00R20	18	A906	24.0	30.2	8.00	TT	152/149	D	1102	282	930	930	3550	3250	
11.00R20	18	A907	28.0	35.3	8.00	TT	152/149	D	1102	280	930	930	3550	3250	
11.00R20	18	A908	26.0	32.8	8.00	TT	152/149	D	1102	282	930	930	3550	3250	
11.00R20	18	A608+	17.8	22.4	8.00	TT	152/149	K	1084	282	930	930	3550	3250	
11.00R20	18	A808			8.00	TT	152/149	D			930	930	3550	3250	
12.00R20	20	A66+/A905	24.0	30.2	8.50	TT	156/153	D	1130	310	900	900	4000	3650	
12.00R20	18	A9	17.0	21.4	8.50	TT	154/151	K	1120	310	830	830	3750	3450	
12.00R20	20	A9/E900/A502	17.0	21.4	8.50	TT	156/153	K	1120	310	900	900	4000	3650	
12.00R20	18	D909/D900	20.6	26.0	8.50	TT	154/151	K	1119	308	830	830	3750	3450	
12.00R20	20	D909/D900	20.6	26.0	8.50	TT	156/153	K	1119	308	900	900	4000	3650	
12.00R20	18	C958/D901	18.6	23.4	8.50	TT	154/151	K	1115	308	830	830	3750	3450	
12.00R20	20	C958/D901/A806	18.6	23.4	8.50	TT	156/153	K	1115	308	900	900	4000	3650	
12.00R20	18	A958	19.0	23.9	8.50	TT	154/151	K	1124	310	830	830	3750	3450	
12.00R20	20	A958	19.0	23.9	8.50	TT	156/153	K	1124	310	900	900	4000	3650	
12.00R20	18	B958/D915	22.0	27.7	8.50	TT	154/151	J	1121	310	830	830	3750	3450	
12.00R20	20	B958/D915	22.0	27.7	8.50	TT	156/153	J	1121	310	900	900	4000	3650	
12.00R20	18	A669/E610/E611	25.0	31.5	8.50	TT	154/151	D	1130	306	830	830	3750	3450	
12.00R20	20	A669/E610/E611	25.0	31.5	8.50	TT	156/153	D	1130	306	900	900	4000	3650	
12.00R20	20	A906	24.0	30.2	8.50	TT	156/153	D	1134	304	900	900	4000	3650	
12.00R20	20	A912	20.8	26.2	8.50	TT	156/153	K	1134	304	900	900	4000	3650	
12.00R20	20	A907	26.0	32.8	8.50	TT	156/153	D	1134	302	900	900	4000	3650	
12.00R20	20	A808	20.3	25.6	8.50	TT	156/153	J	1125	302	900	900	4000	3650	
12.00R20	20	A812	18.8	23.7	8.50	TT	156/153	K	1125	304	900	900	4000	3650	
12.00R20	20	A908	24.8	31.2	8.50	TT	156/153	D	1136	302	900	900	4000	3650	
12.00R24	20	A807	19.5	24.6	8.50	TT	160/157	K	1229	308	900	900	4500	4125	
12.00R24	18	A807	19.5	24.6	8.50	TT	158/155	K	1229	308	830	830	4250	3875	
12.00R24	20	A505	18.0	22.7	8.50	TT	160/157	K	1226	308	900	900	4500	4125	
12.00R24	18	A505	18.0	22.7	8.50	TT	158/155	K	1226	308	830	830	4250	3875	
12.00R24	20	B875			8.50	TT	160/157	K		308	900	900	4500	4125	

Tire Size	PR	Pattern	Tread Depth		Rim	Tube Type	Load Index	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(Kpa)		Load Capacity(Kg)		M+S
			mm	1/32Inch							Single	Dual	Single	Dual	
11R22.5	16	A8	16.5	20.8	8.25	TL	146/143	L	1050	272	830	830	3000	2725	
11R22.5	16	A875/G835	11.0	13.9	8.25	TL	146/143	L	1039	272	830	830	3000	2725	
11R22.5	16	A876/G836	15.0	18.9	8.25	TL	146/143	L	1047	272	830	830	3000	2725	
11R22.5	16	A878/G838	22.0	27.7	8.25	TL	146/143	L	1061	272	830	830	3000	2725	M+S
11R22.5	16	A805	23.0	29.0	8.25	TL	148/145	K	1062	276	850	850	3150	2900	
11R22.5	16	A501	22.0	27.7	8.25	TL	148/145	J	1060	282	850	850	3150	2900	
11R22.5	16	A503	22.0	27.7	8.25	TL	148/145	J	1060	282	850	850	3150	2900	
11R22.5	16	A508	22.0	27.7	8.25	TL	148/145	J	1060	282	850	850	3150	2900	
11R22.5	16	B875/T811/T801	15.0	18.9	8.25	TL	148/145	L	1047	272	850	850	3150	2900	
11R22.5	16	B875/T811/T801	15.0	18.9	8.25	TL	146/143	L	1047	272	830	830	3000	2725	
11R22.5	16	B878/G828	22.0	27.7	8.25	TL	146/143	L	1061	272	830	830	3000	2725	M+S
11R22.5	18	A608+	16.5	20.8	8.25	TL	149/146	L	1054	270	930	930	3250	3000	
11R22.5	18	A9	16.0	20.2	8.25	TL	149/146	L	1054	272	930	930	3250	3000	
12R22.5	18	A8	16.5	20.8	9.00	TL	152/149	L	1081	293	930	930	3550	3250	
12R22.5	18	A88	22.0	27.7	9.00	TL	152/149	L	1089	293	930	930	3550	3250	M+S
12R22.5	18	A888	22.8	28.7	9.00	TL	152/149	L	1085	293	930	930	3550	3250	M+S
12R22.5	18	A889/E800	16.5	20.8	9.00	TL	152/149	L	1075	290	930	930	3550	3250	
12R22.5	18	A876/G836	16.2	20.4	9.00	TL	152/149	L	1074	290	930	930	3550	3250	
12R22.5	18	B878/G828	22.0	27.7	9.00	TL	152/149	L	1086	290	930	930	3550	3250	M+S
12R22.5	18	A875/T800/T810	15.2	19.1	9.00	TL	152/149	L	1074	290	930	930	3550	3250	
12R22.5	18	B875/T801/T811	15.0	18.9	9.00	TL	152/149	L	1074	290	930	930	3550	3250	
12R22.5	12	B875	15.0	18.9	9.00	TL	143/141	L	1074	290	620	620	2725	2575	
12R22.5	18	A919	16.5	20.8	9.00	TL	152/149	L	1081	293	930	930	3550	3250	
12R22.5	18	A928	24.0	30.2	9.00	TL	152/149	K	1096	293	930	930	3550	3250	
12R22.5	18	A958/A801	19.0	23.9	9.00	TL	152/149	K	1085	293	930	930	3550	3250	
12R22.5	18	C958	18.5	23.3	9.00	TL	152/149	K	1080	290	930	930	3550	3250	
12R22.5	18	A501	21.5	27.1	9.00	TL	152/149	L	1092	305	930	930	3550	3250	M+S
12R22.5	18	A506	17.5	22.0	9.00	TL	152/149	L	1082	290	930	930	3550	3250	
12R22.5	18	A507	15.3	19.3	9.00	TL	152/149	L	1080	290	930	930	3550	3250	
12R22.5	18	A509	18.0	22.7	9.00	TL	152/149	L	1085	290	930	930	3550	3250	
12R22.5	18	A605	17.0	21.4	9.00	TL	152/149	L	1082	290	930	930	3550	3250	
12R22.5	18	A608+	17.8	22.4	9.00	TL	152/149	L	1084	292	930	930	3550	3250	
12R22.5	18	A609	15.3	19.3	9.00	TL	152/149	L	1080	290	930	930	3550	3250	
12R22.5	18	A612	17.0	21.4	9.00	TL	152/149	L	1084	296	930	930	3550	3250	
12R22.5	18	A703	22.0	27.7	9.00	TL	152/149	L	1092	290	930	930	3550	3250	M+S
12R22.5	18	A803	23.0	29.0	9.00	TL	152/149	K	1094	293	930	930	3550	3250	M+S
12R22.5	18	A906	24.0	30.2	9.00	TL	152/149	F	1102	290	930	930	3550	3250	
12R22.5	18	A908	26.0	32.8	9.00	TL	152/149	F	1102	290	930	930	3550	3250	
12R22.5	18	A808			9.00	TL	152/149	K			930	930	3550	3250	
13R22.5	20	A9	17.0	21.4	9.75	TL	156/153	K	1120	316	930	930	4000	3650	
13R22.5	18	A889	16.5	20.8	9.75	TL	154/151	K	1115	308	830	830	3750	3450	
13R22.5	20	A889	16.5	20.8	9.75	TL	156/153	K	1115	308	930	930	4000	3650	
13R22.5	20	A958	19.0	23.9	9.75	TL	156/153	K	1124	316	930	930	4000	3650	
13R22.5	22	A958	19.0	23.9	9.75	TL	158/156	G	1124	316	900	900	4250	4000	
13R22.5	20	A906	24.0	30.2	9.75	TL	156/153	D	1134	307	930	930	4000	3650	
13R22.5	22	A906	24.0	30.2	9.75	TL	158/156	D	1134	307	900	900	4250	4000	
13R22.5	20	A808/G308	20.3	25.6	9.75	TL	156/153	K	1125	305	930	930	4000	3650	
13R22.5	22	A808/G308	20.3	25.6	9.75	TL	158/156	G	1125	305	900	900	4250	4000	
11R24.5	14	A878/G838	21.5	27.1	8.25	TL	146/143	L	1106	268	720	720	3000	2725	M+S
11R24.5	16	A878/G838	21.5	27.1	8.25	TL	149/146	L	1106	268	830	830	3250	3000	M+S
11R24.5	14	A876/G836	14.8	18.6	8.25	TL	146/143	L	1092.6	268	720	720	3000	2725	
11R24.5	16	A876/G836	14.8	18.6	8.25	TL	149/146	L	1092.6	268	830	830	3250	3000	

Tire Size	PR	Pattern	Tread Depth		Rim	Tube Type	Load Index Single/Dual	Spd	Over Diameter (mm)	Section Width (mm)	Inflation Pressure(Kpa)		Load Capacity(Kg)		M+S
			mm	1/32Inch							Single	Dual	Single	Dual	
235/75R17.5	18	A605	13.2	16.6	6.75	TL	143/141	J	802	234	875	875	2725	2575	
275/70R22.5	16	A501	22.5	28.3	8.25	TL	148/145	J	962	280	900	900	3150	2900	
275/70R22.5	18	A503	22.0	27.7	8.25	TL	150/145	J	962	280	900	900	3350	2900	
275/80R22.5	18	A605	16.5	20.8	8.25	TL	149/146	L	1015	280	900	900	3250	3000	
295/60R22.5	18	A605	17.3	21.8	9.00	TL	150/147	L	926	292	900	900	3350	3075	
295/75R22.5	16	A876/G836	15.0	18.9	9.00	TL	146/143	L	1006	288	830	830	3000	2725	
295/75R22.5	16	A878/G838	22.0	27.7	9.00	TL	146/143	L	1020	288	830	830	3000	2725	M+S
295/75R22.5	16	A875/G835	11.0	13.9	9.00	TL	146/143	L	998	288	830	830	3000	2725	
295/80R22.5	16	A8	16.8	21.2	9.00	TL	150/147	M	1042	295	830	830	3350	3075	
295/80R22.5	18	A8	16.8	21.2	9.00	TL	152/149	M	1042	295	900	900	3550	3250	
295/80R22.5	18	A928/D902	21.0	26.5	9.00	TL	152/149	K	1050	295	900	900	3550	3250	
295/80R22.5	16	A876/G836	15.0	18.9	9.00	TL	152/148	M	1039	295	850	850	3550	3150	
295/80R22.5	18	A876/A602/G836	15.0	18.9	9.00	TL	152/149	M	1039	295	900	900	3550	3250	
295/80R22.5	16	B878/A701/G828	22.0	27.7	9.00	TL	152/148	M	1053	295	850	850	3550	3150	M+S
295/80R22.5	18	B878/A701/G828	22.0	27.7	9.00	TL	152/149	M	1053	295	900	900	3550	3250	M+S
295/80R22.5	18	A503	21.0	26.5	9.00	TL	152/149	K	1051	292	900	900	3550	3250	
295/80R22.5	16	A608+	16.8	21.2	9.00	TL	150/147	L	1045	292	830	830	3350	3075	
295/80R22.5	18	A608+	16.8	21.2	9.00	TL	152/149	L	1045	292	900	900	3550	3250	
295/80R22.5	18	A903	21.0	26.5	9.00	TL	152/149	K	1052	295	900	900	3550	3250	
295/80R22.5	20	A903	21.0	26.5	9.00	TL	154/150	J	1052	295	900	900	3550	3250	
295/80R22.5	20	A903	21.0	26.5	9.00	TL	154/150	D	1052	295	900	900	3550	3250	
315/70R22.5	18	A702	23.0	29.0	9.00	TL	151/148	L	1020	310	830	830	3450	3150	M+S
315/70R22.5	18	A8	16.7	21.0	9.00	TL	151/148	L	1017	310	830	830	3450	3150	M+S
315/80R22.5	18	A8	16.5	20.8	9.00	TL	154/151	M	1076	316	830	830	3750	3450	
315/80R22.5	20	A8/A606	16.5	20.8	9.00	TL	157/154	L	1076	316	900	900	4125	3750	
315/80R22.5	18	A876/G836	15.0	18.9	9.00	TL	154/151	M	1076	310	830	830	3750	3450	
315/80R22.5	20	A876/A603/G836	15.0	18.9	9.00	TL	157/154	L	1076	310	900	900	4125	3750	
315/80R22.5	20	A702	24.8	31.2	9.00	TL	157/154	K	1090	316	900	900	4125	3750	M+S
315/80R22.5	20	A802	24.5	30.9	9.00	TL	157/154	J	1080	316	900	900	4125	3750	
315/80R22.5	20	A888+	24.0	30.2	9.00	TL	157/154	K	1080	316	900	900	4125	3750	M+S
315/80R22.5	20	B875	16.0	20.2	9.00	TL	157/154	L	1076	310	900	900	4125	3750	
315/80R22.5	18	B878/G828	22.0	27.7	9.00	TL	154/151	M	1081	312	830	830	3750	3450	M+S
315/80R22.5	20	B878/G828	22.0	27.7	9.00	TL	157/154	L	1081	312	900	900	4125	3750	M+S
315/80R22.5	20	B878/G828	22.0	27.7	9.00	TL	157/154	L	1081	308	900	900	4125	3750	
385/65R22.5	20	A601	16.5	20.8	11.75	TL	160	K	1073.4	386	900	-	4500	-	
385/65R22.5	24	A601	16.5	20.8	11.75	TL	164	J	1073.4	386	900	-	5000	-	
385/65R22.5	20	A610	16.0	20.2	11.75	TL	160	K	1071.4	386	900	-	4500	-	
385/65R22.5	24	A610	16.0	20.2	11.75	TL	164	J	1071.4	386	900	-	5000	-	
385/65R22.5	24	A615			11.75	TL	164	J		386	900	-	5000	-	
285/75R24.5	14	A876/A866/G836	14.5	18.3	8.25	TL	144/141	L	1046	272	760	760	2800	2575	
285/75R24.5	16	A876/A866/G836	14.5	18.3	8.25	TL	147/144	L	1046	272	830	830	3075	2800	
285/75R24.5	14	A878/G838/G848	21.5	27.1	8.25	TL	144/141	L	1059	272	760	760	2800	2575	M+S
285/75R24.5	16	A878/G838/G848	21.5	27.1	8.25	TL	147/144	L	1059	272	830	830	3075	2800	M+S

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