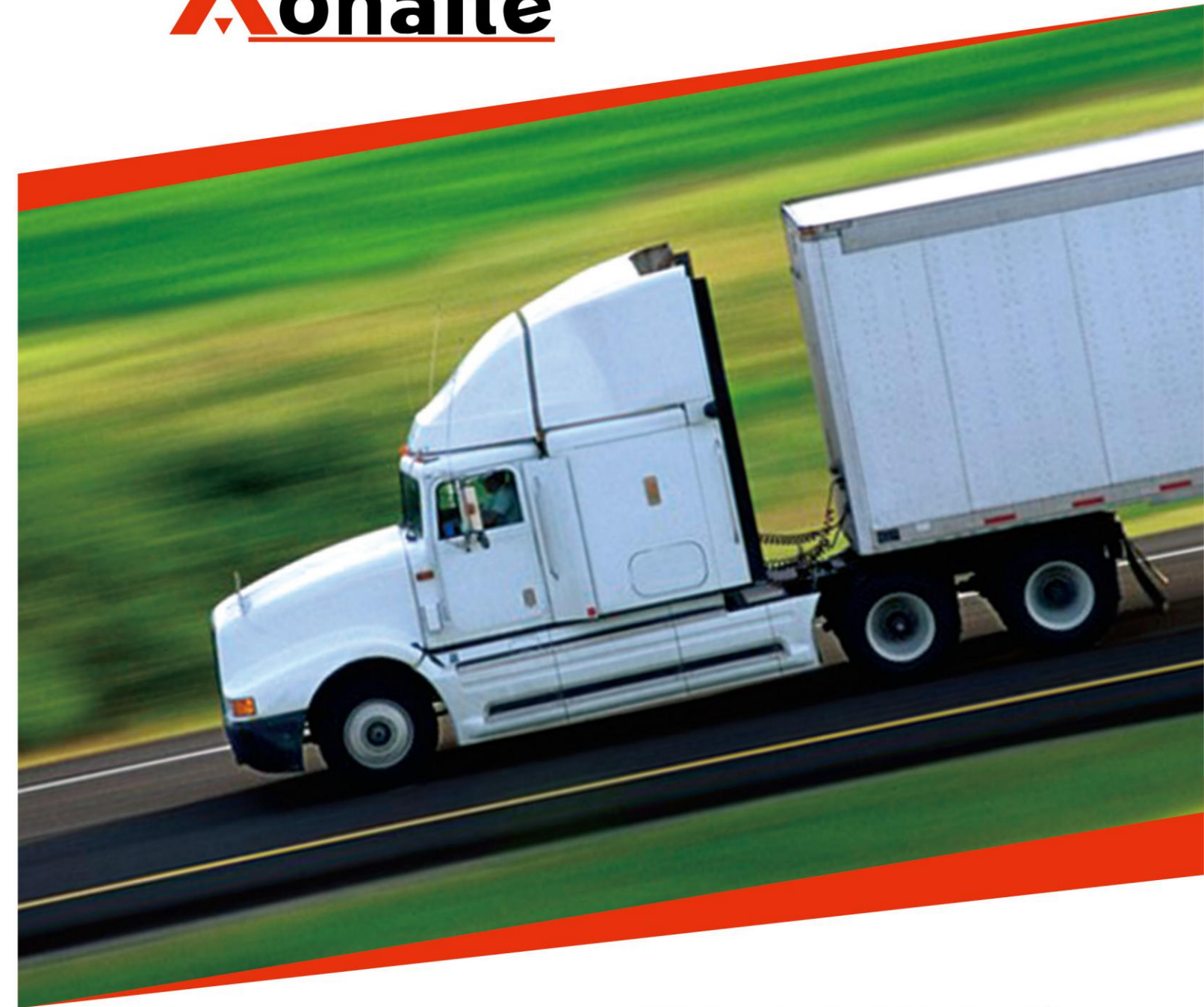


Aonaite



YUELONG TIRE GROUP
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DISTRIBUTED BY

TRUCK & BUS TIRES

CATALOUE 2021

COMPANY INTRODUCTION

Founded in 1986, Yuelong Rubber is an enterprise specialized in tire development and manufacture. With total assets of over 2.3 billion RMB, Yuelong Rubber is a tire manufacturer with leading products including all-steel radial truck and bus radial (TBR) tires, high performance passenger car radial (PCR) tires and light truck radial (LTR) tires.

The products have been certified by CCC, ISO/TS16949, DOT, ECE, INMETRO and other applicable standards required by particular countries. Also the technical center of the company is awarded "Provincial Grade Technology Center". The brand "CONSTANCY " is granted a famous trademark of Shandong Province ("Shandong Famous Brand") . The company is also regarded as national creditable enterprise, "Customer Satisfaction Unit", "Top 50 Enterprises with Comprehensive Strength" by the province and city, the world "top 75" tire manufacturer.

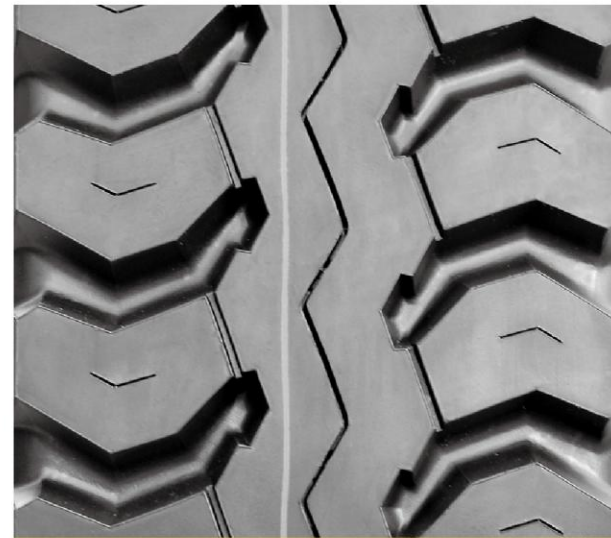
Our YUELONG team works with extreme passion to ensure that the tires performance and the development of new advanced sizes processes of construction and quality control systems remained state of the art. We are YUELONG, pride ourselves in providing quality tires that meet and exceed expectations.





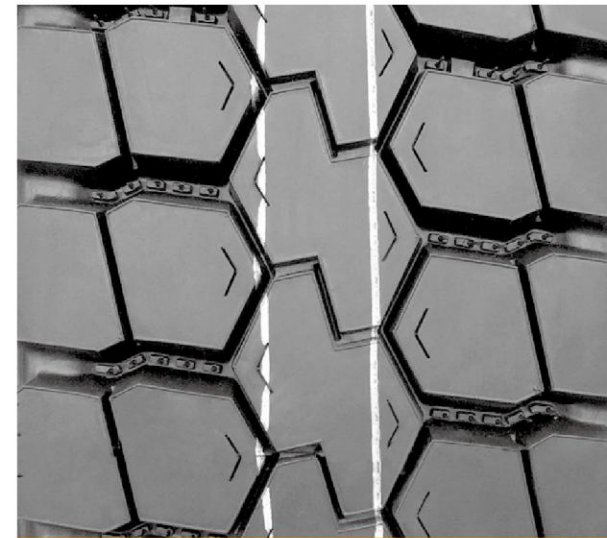
LONG HAUL

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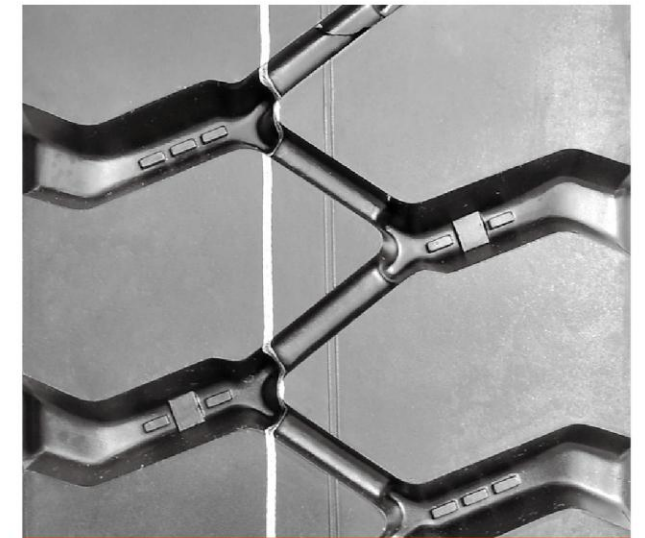
REGIONAL

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LONG HAUL

REGIONAL

ON & OFF

MINING ROAD





667

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
315/80R22.5	20	156/150	M	9.00	312	1076	18.0	4000	8820	3350	7390	850	123	850	123

POSITION



- Block pattern design provides excellent grip and driving ability performance.
- Special shoulder groove design make cooler running.
- Enhanced shoulder design, provide more durability.



668

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
11R22.5	16	146/143	L	8.25	279	1054	19.5	3000	6610	2725	6010	830	120	830	120
12R22.5	18	152/149	L	9.00	300	1085	20.0	3550	7830	3250	7170	930	135	930	135
295/80R22.5	18	152/149	L	9.00	298	1044	19.5	3550	7830	3250	7170	900	130	900	130
315/80R22.5	20	156/150	L	9.00	312	1076	19.5	4000	8820	3350	7390	850	123	850	123

POSITION



- Tread with five tortuous groove design, endow excellent anti-skid and handling performance ; Applicable for steering and trailer wheels.
- With special inserting steel design improving driving performance, excellent lowering heating up of tread,improving endurance performance of tyre.
- Tread slab base with low heating up,make tread excellent endurance performance.



696

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
11.00R20	18	152/149	K	8.0	293	1085	15.0	3550	7830	3250	7170	930	135	930	135

POSITION



- Better handling and driving stability at high speed driving.
- Four straight grooves design provide excellent wet resistance.
- Excellent heat dissipation, low noise.



698

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
11R22.5	16	146/143	M	8.25	279	1054	14.5	3000	6610	2725	6010	830	120	830	120
12R22.5	18	152/149	M	9.00	300	1085	15.0	3550	7830	3250	7170	930	135	930	135
295/80R22.5	18	152/149	M	9.00	298	1044	14.5	3550	7830	3250	7170	900	130	900	130
315/80R22.5	20	156/150	M	9.00	312	1076	14.5	4000	8820	3350	7390	850	123	850	123

POSITION



- Excellent performance for handling and stability at high-speed.
- Four straight main slots provides superior traction on wet road.
- Outstanding heat dissipation, low noise.



699

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
11R22.5	16	146/143	M	8.25	279	1054	15.5	3000	6610	2725	6010	830	120	830	120
12R22.5	18	152/149	M	9.00	300	1085	16.5	3550	7830	3250	7170	930	135	930	135

POSITION



- Excellent performance for handling and stability at high-speed.
- Closed strong shoulder enhance high resistance for extreme wear.
- New special rubber compound enhance the high-speed performance and one time driving mileage.



686

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
11.00R20	18	152/149	K	8.0	293	1085	16.0	3550	7830	3250	7170	930	135	930	135

POSITION



- Four tortuous line with small gap design providing more stability and best driving performance.
- Unique tread belt structure tread design using stratified high wear-resisting
- low heat generation's formulation.



688

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
385/65R22.5	20	160K	K	11.75	389	1072	14.0	4500	9920	--	--	900	130	--	--

POSITION



- Tread with five tortuous groove design, endow excellent anti-skid and handling performance ; Applicable for steering and trailer wheels.
- With special inserting steel design improving driving performance, excellent lowering heating up of tread,improving endurance performance of tyre.
- Tread slab base with low heating up ,make tread excellent endurance performance.



866

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
315/80R22.5	20	156/150	M	9.00	312	1076	15.0	4000	8820	3350	7390	850	123	850	123

POSITION



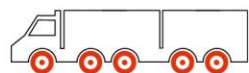
- Excellent driving stability , excellent performance of wet road condition.
- Low rolling resistance, reduce fuel consumption, energy conservation and environmental protection.
- Special tread design, effective against irregular wear and improve the performance of the high speed and the service life of the tire.



897

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
9.00R20	16	144/142	L	7.0	259	1019	15.5	2800	6170	2650	5840	900	130	900	130
10.00R20	18	149/146	K	7.5	278	1054	16.5	3250	7170	3000	6610	930	135	930	135
11.00R20	18	152/149	K	8.0	293	1085	17.0	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	K	8.5	315	1125	17.5	4000	8820	3650	8050	900	130	900	130

POSITION



- Double compound for tread, high wear-resistance compound for tire crown, low heat and rolling generation compound for inner layer, all prolong tyre life.
- Unique designed tyre shoulder enhance resistance for extreme wear.
- Excellent performance in drainage and driving stability.



902

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
12R22.5	18	152/149	L	9.00	300	1085	21.5	3550	7830	3250	7170	930	135	930	135

POSITION



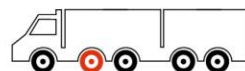
- Contour optimization design, ensure the tread of each block of uniform stress, prevent irregular wear.
- Special concave rill design, improve the tire heat dissipating performance and wetland grasping performance.
- Use low heat tread base rubber of tread decreased heat, which has excellent durability.
- Deepen semi open pattern design, shoulder design provides a good driving performance, suitable for driving wheel use.



886

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
315/80R22.5	20	156/150	L	9.00	312	1076	19.5	4000	8820	3350	7390	850	123	850	123

POSITION



- Design of horizontal grooves provide strong driving force, especially suitable for driving wheel on middle and short distance.
- Directional tread design strengthen symmetrical wear resistance.
- Grooves of different width enhance drainage of stones, protecting inner side of the grooves.
- Unique design for the carcass ply and tread belt improves the performance for overload and safety.



898

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
11.00R20	18	152/149	K	8.0	293	1085	16.0	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	K	8.5	315	1125	18.5	4000	8820	3650	8050	900	130	900	130
12.00R24	20	160/157	K	8.5	315	1226	15.0	4500	9920	4125	9090	900	130	900	130

POSITION



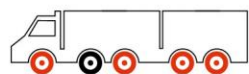
- Block pattern design provides strong traction and excellent tear resistance. Half-open shoulder and wide transverse groove provides strong driving force,
- excellent gripping ability in dry and wet road condition.
- Unique tread compound design provides excellent mileage.



898+

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
12.00R24	20	160/157	K	8.5	315	1226	15.0	4500	9920	4125	9090	900	130	900	130

POSITION



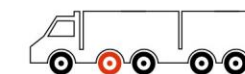
- Block tread design provide excellent wear resistance and tear resistance performance.
- Wide horizontal pattern provide strongly driving force,excellent gripping and traction ability in dry and wet road condition.
- Unique tread compound design provide excellent mileage.



806

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
10.00R20	18	149/146	K	7.5	278	1054	17.0	3250	7170	3000	6610	930	135	930	135
11.00R20	18	152/149	K	8.0	293	1085	17.5	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	K	8.5	315	1125	17.5	4000	8820	3650	8050	900	130	900	130

POSITION



- Lateral large pattern provide strong traction, excellent gripping performance in both dry and wet road, superb off-road ability.
- Optimized and reinforced tire bead. Special designed mine pattern for rough road and overloading.



901

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
11.00R20	18	152/149	K	8.0	293	1085	19.0	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	K	8.5	315	1125	19.0	4000	8820	3650	8050	900	130	900	130

POSITION



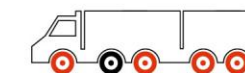
- Mixed large tread, wide tread cap and deep tread pattern provide excellent traction.
- Optimized and reinforced tire bead. Special designed mine pattern for rough road and overloading.
- Anti-cutting compound provides high resistance for cutting and stabbing, especially suit for rough road.



982

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
12.00R24	20	160/157	K	8.5	315	1226	14.0	4500	9920	4125	9090	900	130	900	130

POSITION



- Big angle design for main groove, to avoid transformation and groove cracking.
- Variable angle design of groove bottom will effectively prevent stone retention, improved service life.
- Arc shape design of groove makes pattern better look, meantime keep the pattern rigidity.
- The middle sipes design to balance load and wear, to avoid groove bottom cracking.



828

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
12.00R24	20	160/157	K	8.5	315	1226	14.0	4500	9920	4125	9090	900	130	900	130
315/80R22.5	20	156/150	M	9.00	312	1076	15.0	4000	8820	3350	7390	850	123	850	123

POSITION



- Three vertical grooves in winding provide good driving performance, suitable for middle and long distance, steer or trailer wheel recommended.
- Narrow grooves reinforce the drainage of water and prevent sideslip.
- Closed tire shoulder reduces eccentric wear and enhances driving handling.
- Unique design for the carcass ply and tread belt improves the performance for overload and safety.



868

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
10.00R20	18	149/146	K	7.5	278	1054	20.0	3250	7170	3000	6610	930	135	930	135
11.00R20	18	152/149	K	8.0	293	1085	19.0	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	K	8.5	315	1125	19.0	4000	8820	3650	8050	900	130	900	130

POSITION



- Unique block pattern provides excellent traction and braking performance.
- Cut resistant and low heating-up formula deliver outstanding mileage.
- Robust carcass provides maximum load-bearing capacity.
- Optimized tread effectively improves its self-cleaning ability.



669

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
12R22.5	18	152/149	L	9.00	300	1085	19.0	3550	7830	3250	7170	930	135	930	135

POSITION



- Horizontal and block designed pattern provide excellent traction and braking.
- Opened tire should erreduce heat generation,with good self-cleaning performance.
- Unique compound design ,enhance tire's speed performance and driving distance.



896

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
7.50R16LT	14	122/118	K	6.00G	215	805	12.5	1500	3310	1350	2910	770	110	770	110
8.25R16LT	16	128/124	K	6.50H	235	855	12.5	1800	3970	1600	3530	770	110	770	110
9.00R20	16	144/142	L	7.0	259	1019	15.5	2800	6170	2650	5840	900	130	900	130
10.00R20	18	149/146	K/L	7.5	278	1054	16.5	3250	7170	3000	6610	930	135	930	135
11.00R20	18	152/149	K	8.0	293	1085	17.0	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	K	8.5	315	1125	17.0	4000	8820	3650	8050	900	130	900	130
12.00R24	20	160/157	K	8.5	315	1226	17.5	4500	9920	4125	9090	900	130	900	130
12R22.5	18	152/149	L	9.00	300	1085	16.5	3550	7830	3250	7170	930	135	930	135
13R22.5	18	154/151	L	9.75	320	1124	17.0	3750	8270	3450	7610	830	120	830	120
315/80R22.5	20	156/150	M	9.00	312	1076	16.0	4000	8820	3350	7390	850	123	850	123

POSITION



- Double compound for tread, high wear-resistance compound for tire crown, low heat and rolling generation compound for inner layer, all prolong tyre life.
- Open shoulder design enhance heat dissipation and traction.
- Stratified tread design reduce noise.



896+

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
12R22.5	18	152/149	L	9.00	300	1085	16.5	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	K	8.5	315	1125	15.5	4000	8820	3650	8050	900	130	900	130

POSITION



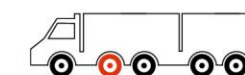
- Double compound for tread and high resistance compound or tire crown prolong tyre life.
- Open shoulder design enhance heat dissipation and traction.
- Special design for tread structure provides low rolling resistance.



899

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
7.50R16LT	14	122/118	K	6.00G	215	805	15.0	1500	3310	1350	2910	770	110	770	110
8.25R16LT	16	128/124	K	6.50H	235	855	15.5	1800	3970	1600	3530	770	110	770	110
10.00R20	18	149/146	K	7.5	278	1054	19.0	3250	7170	3000	6610	930	135	930	135
11.00R20	18	152/149	K	8.0	293	1085	19.0	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	K	8.5	315	1125	19.0	4000	8820	3650	8050	900	130	900	130

POSITION



- Mixed deepen block tread and widen tread cap enhance tyre's grip performance.
- Design for anti-stone in bottom of tread prevent cutting for inner groove on bad road condition.
- Optimized and reinforced tire bead strengthen overloading ability.



903

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
11R22.5	16	146/143	L	8.25	279	1054	17.5	3000	6610	2725	6010	830	120	830	120
12R22.5	18	152/149	L	9.00	300	1085	18.0	3550	7830	3250	7170	930	135	930	135
13R22.5	18	154/151	L	9.75	320	1124	20.0	3750	8270	3450	7610	830	120	830	120

POSITION



- Deep tread design to improve the mileage.
The three middle tread grooves design to provide good guiding and drainage properties, suitable for guiding, drag wheel position.
- Special groove design to ensure good performance row of stone and prevent fissure.
- The use of the low heat rubber in the tyre tread base to reduce the heat generation, with excellent durability, unique wear-resistance and cut resistance.
- The upper tread rubber formulation to ensure the excellent abrasion resistance, cut and tear resistance.



905

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
10.00R20	18	149/146	K	7.5	278	1054	15.0	3250	7170	3000	6610	930	135	930	135
11.00R20	18	152/149	K	8.0	293	1085	16.0	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	K	8.5	315	1125	17.0	4000	8820	3650	8050	900	130	900	130

POSITION



- Three main tread grooves designing provides nice guiding and drainage performance.
- Special tread designing provides great stone removing performance to avoid groove cracking.
- With low heating tread slab base, provides high mileage.
With optimized formulation design for upper tread, provides resistance.



807

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
8.25R16LT	16	128/124	E	6.50H	235	865	18.0	1800	3970	1600	3530	770	110	770	110
9.00R20	16	144/142	L	7.0	259	1019	20.0	2800	6170	2650	5840	900	130	900	130
10.00R20	18	149/146	K	7.5	278	1054	22.5	3250	7170	3000	6610	930	135	930	135
11.00R20	18	152/149	K	8.0	293	1085	23.0	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	K	8.5	315	1125	23.0	4000	8820	3650	8050	900	130	900	130
11R22.5	16	146/143	E	8.25	279	1054	19.0	3000	6610	2725	6010	830	120	830	120

POSITION



- Lateral large tread pattern provides strong traction, prominent performance for off road.
- Optimized and reinforced tire bead. Special designed mine pattern for bad road condition and overloading.
- Good property of self-cleaning, high gripping performance on muddy road.



808

Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load		Dual load		Single Inflation pressure		Dual Inflation pressure	
								Kg	LBS	Kg	LBS	KPA	PSI	KPA	PSI
9.00R20	16	144/142	E	7.0	259	1030	21.5	2800	6170	2650	5840	900	130	900	130
10.00R20	18	149/146	E	7.5	278	1065	22.5	3250	7170	3000	6610	930	135	930	135
11.00R20	18	152/149	E	8.0	293	1096	23.0	3550	7830	3250	7170	930	135	930	135
12.00R20	20	156/153	E	8.5	315	1136	23.0	4000	8820	3650	8050	900	130	900	130

POSITION



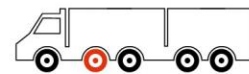
- Large block pattern design, make tyres with excellent performance of wear-resistance and tear-resistance.
- Deepen pattern design to improve tyres service life.
- Convex design for the groove bottom to make sure favorable performance of anti-stone and effectively prevent groove crack.
- Low heating tread slab base reduce tread heating, make it have excellent endurance performance, unique wear resistance and cut resistance of upper tread compound design, to make it have excellent performance of wear-resistance, cut-resistance and crack-resistance.



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Size	PR	LI	SS	Standard Rim	Section Width	Overall Diameter	OTD	Single load Kg	Dual load Kg	Single Inflation pressure KPA	Dual Inflation pressure PSI
11.00R20	18	152/149	E	8.0	293	1096	23.0	3550	7830	930	135
12.00R20	20	156/153	E	8.5	315	1136	24.0	4000	8820	900	130

POSITION



- Lateral large tread pattern provides strong traction, prominent performance for off road.
- Optimized and reinforced tire bead. Special designed mine pattern for rough road and overloading.
- Large tread pattern with anti-cutting compound provides high resistance for cutting and stabbing, especially suit for rough road like mine and quarry.



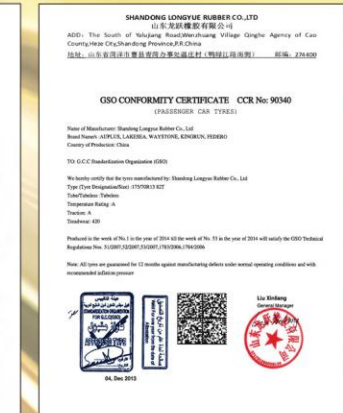
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INMETRO



DOT



GCC



REACH



ECE



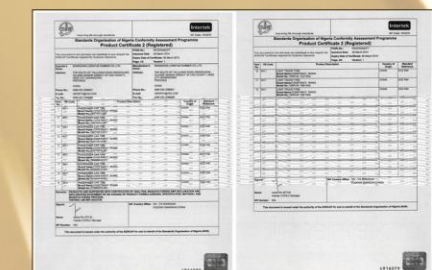
17025



ISO9001



TS16949



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