



HAPPYROAD

HIGH-PERFORMANCE TYRES



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ALL STEER RADIAL TYRE CATALOG

2023

SPECIAL FOR TRUCK TYRE SERIES

HAPPYROAD

HIGH-PERFORMANCE TYRES

<i>SIZES</i>	<i>PATTERNS</i>
<i>9.00R20</i>	<i>W336</i>
<i>10.00R20</i>	<i>W306 W336</i>
<i>11.00R20</i>	<i>W256+ W306 W308 W316 W328 W336</i>
<i>12.00R20</i>	<i>W300 W306 W308 W318 W328</i>
<i>11R22.5</i>	<i>W208 W226 W256+ W306 W326 W706</i>
<i>12R22.5</i>	<i>W208 W256 W311 W316 W326 W726 W736+ W756 W778</i>
<i>13R22.5</i>	<i>W326 W328</i>
<i>295/75R22.5</i>	<i>W226 W746</i>
<i>295/80R22.5</i>	<i>W216 W706</i>
<i>315/80R22.5</i>	<i>W226 W266 W306 W706 W766</i>
<i>385/65R22.5</i>	<i>W226 W506</i>



PATTERN W208

COMING SOON

- *Wide tread design ensure excellent wear-resistance.*
- *It has four-line fore-and-aft sagittal groove design that can effectively avoid sideslip and offer good performance of handing.*
- *The tread of the tire has middle winding groove design offering excellent road grabbing performance to ensure safety.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
12R22.5	18	9.00	152/149M	17.00	300	1085	3550	3250	930	930



PATTERN W216

- *Wide tread design ensure excellent wear-resistance.*
- *It has four-line fore-and-aft sagittal groove design that can effectively avoid sideslip and offer good performance of handing.*
- *The tread of the tire has middle winding groove design offering excellent road grabbing performance to ensure safety.*
- *Special use for truck tires.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
295/80R22.5	18	9.00	152/149M	14.50	298	1044	3550	3250	900	900



PATTERN W226

- *Wide tread design ensure excellent wear-resistance.*
- *It has four-line fore-and-aft sagittal groove design that can effectively avoid sideslip and offer good performance of handing.*
- *The tiny deep-groove pattern design of the side of the tread that can improve the ability of avoiding partial grinding.*
- *The brand-new tire shoulder low heat generation compound offers excellent high-speed performance.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
11R22.5	18	8.25	149/146M	14.50	279	1054	3250	3000	830	830
295/75R22.5	18	9.00	149/146M	14.50	298	1014	3250	3000	830	830
315/80R22.5	20	9.00	156/150L	16	312	1076	4000	3350	875	875
385/65R22.5	20	11.75	160/-L	15.50	389	1072	4500		900	

PATTERN W256



- *High wear resistance and eccentric wear resistance. Good heat release capacity.*
- *Excellent control ability performance.*
- *Avoid champing stones.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
12R22.5	18	9.00	152/149M	17	296	1085	3550	3250	930	930



PATTERN W256+

- *High wear resistance and eccentric wear resistance. Good heat release capacity.*
- *Excellent control ability performance.*
- *Avoid champing stones.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
11.00R20	20	8.0	156/153K	16	293	1085	3550	3250	930	930
11R22.5	20	8.25	156/150M	18.50	279	1054	3250	3000	830	830



PATTERN W266

- *High wear resistance and eccentric wear resistance. Good heat release capacity.*
- *Excellent control ability performance.*
- *Avoid champing stones.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
315/80R22.5	20	9.00	156/150L	14	312	1076	4125	3750	900	900



PATTERN W300

- *Due to the design of 3 ribs thread, the guiding and controlling of the tyre has been enhanced.*
- *The design of the closed shoulder pattern offers good wear resistance and balance abrasion.*
- *Excellent comprehensive performance comes from special formula of low thermogenesis and good wear resistance.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
12.00R20	20	8.5	156/153K	17.50	315	1125	4000	3650	900	900



PATTERN W306

- *Classic pattern with three groove design ensure small rolling and low heat generation.*
- *The design of the closed shoulder pattern offers good wear resistance and balance abrasion.*
- *Ensure driving comfortable and safety during operation. Low running noise.*
- *Special use for truck tires.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
11R22.5	16	8.25	146/143M	14.50	279	1054	3000	2725	830	830
11R22.5	18	8.25	149/146M	14.50	279	1054	3250	3000	830	830
10.00R20	18	7.5	149/146K	16	278	1054	3250	3000	930	930
11.00R20	18	8.0	152/149J	16	293	1085	3550	3250	930	930
12.00R20	20	8.5	156/153J	16.50	315	1125	4000	3650	900	900
315/80R22.5	20	9.00	156/150L	16	312	1076	4125	3750	900	900



PATTERN W308

- *The brand-new tread low heat generation compound offers extraordinary wear-resistance.*
- *Great road grabbing performance and special anti-stones pattern design.*
- *Its wide tread design effectively increased the volume wear that makes the service life longer.*
- *The structure of 3 layers belt and 2 layers zero degree belt top cage construction ensures the top anti-explosion capability.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
11.00R20	18	8.0	152/149J	18.50	293	1085	3550	3250	830	830
12.00R20	20	8.5	156/153J	20	315	1125	4000	3650	900	900



PATTERN W311

- *Special block pattern ensure the excellent braking ability.*
- *Deep groove design and good wear-resistance compound ensures long service life.*
- *Good anti-shock function and heat dispersion performance.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
12R22.5	18	9.00	152/149M	17.50	300	1085	3550	3250	930	930



PATTERN W316

- *Distance in all various road in good condition.*
- *Wide tread design makes long service life.*
- *The casting has tiny pattern design that can effectively reduce noise and offer better heat dispersion, which sets up a more comfortable and safer driving environment.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
11.00R20	18	8.0	152/149J	16	293	1085	3550	3250	930	930
12R22.5	18	9.00	152/149M	16	300	1085	3550	3250	930	930



PATTERN W318

- *The tire has big block mixed and deep pattern that has a wider running surface.*
- *It has stronger traction performance and grasping ability.*
- *The tire has great structure that owns good carrying capability.*
- *Its good wear-resistance and puncture-resistance compound ensure its long service life.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
11.00R20	18	8.0	152/149J	18.50	293	1085	3550	3250	830	830
12.00R20	20	8.5	156/153J	20	315	1125	4000	3650	900	900



PATTERN W326

- *The tire has three-groove and new pattern design that has great adhesion property.*
- *Its strong wear-resistance compound design, has the running ability for lone distance.*
- *Excellent comprehensive performance comes form special formula of low thermogenesis and good wear resistance.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
11R22.5	20	8.25	156/150M	18	279	1054	3250	3000	830	830
12R22.5	18	9.00	152/149M	17	300	1085	3550	3250	930	930
13R22.5	20	9.75	156/150L	17.50	320	1124	4000	3350	875	875



PATTERN W328

- *The tread pattern is specially designed to have a stronger holding power*
- *Its deep pattern ensure the tire a longer service life.*
- *The stout pattern block design makes the tire has a good adaptability for all kinds of roads.*
- *The special pattern groove protects the running tire from puncturing.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
11.00R20	18	8.0	152/149J	19.5	293	1085	3550	3250	930	930
12.00R20	20	8.5	156/153K	21	315	1125	4000	3650	900	900



PATTERN W336

- *Due to the design of 3 ribs thread, the guiding and controlling of the tire has been enhanced.*
- *The small pieces of middle lateral patterns offer good braking, driving and grip performance.*
- *The design of the closed shoulder pattern offers good wear-resistance and balance abrasion.*
- *Excellent comprehensive performance comes from special formula of low thermogenesis and good wear resistance.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
9.00R20	16	7.0	144/142K	15.50	259	1019	2800	2650	900	900
10.00R20	18	7.5	149/146K	16	278	1054	3250	3000	930	930
11.00R20	18	8.0	152/149J	16	293	1085	3550	3250	930	930
12.00R20	20	8.5	156/153K	16.50	315	1125	4000	3650	900	900



PATTERN W506

- *Excellent anti-damage ability can undertake complex road conditions.*
- *Fit for trailer axle of truck and suitable for complex road conditions.*
- *High strength tire carcass is suitable for retreading.*
- *Specialized wear-resistant and anti-stab formula.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
385/65R22.5	20	11.75	160/-L	15.50	389	1072	4500		900	



PATTERN W706

- *The tire has good performance of draining and it also has excellent wear-resistance.*
- *It has great performance of sideslip and slippery resistance and also the good performance of effective noise reduction and better heat dispersion.*
- *The tire owns great performance of the adhesion to the ground, which is not losing the carrying capability and can also keep the high speed ability.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
11R22.5	18	8.25	149/146M	20	279	1054	3250	3000	830	830
295/80R22.5	18	9.00	152/149M	17	298	1044	3550	3250	900	900



PATTERN W726

- *Special block pattern ensure the excellent braking and driving ability.*
- *Deep groove design and good wear-resistance compound ensures long service life.*
- *Good anti-shock function and heat dispersion performance.*
- *Suitable for middle and long vehicles in both pavements in bad conditions and normal grade road.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
12R22.5	18	9.00	152/149M	20	300	1085	3550	3250	930	930



PATTERN W736+

- *This tire has the design that can balance the inner contour which vastly improve the endurance quality of the belt.*
- *The new formula of the tire tread is especially developed, which can efficiently reduce the hot generation and offer good performance of wear-resistance.*
- *This tire can be running longer distance and has good tires prints in the ground for the tire is uniformly forced and partial grinding resistance.*
- *The tire has fold line groove design that endows the tire good traction performance and slippery resistance.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
12R22.5	18	9.00	152/149M	18	300	1085	3550	3250	930	930



PATTERN W746

- *The small pieces of middle lateral patterns offer good braking, driving and grip performance.*
- *The design of the closed shoulder pattern offers good wear resistance and balance abrasion.*
- *Excellent comprehensive performance comes from special formula of low thermogenesis and good wear resistance.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
295/75R22.5	18	9.00	149/146M	20	298	1014	3250	3000	830	830

PATTERN W756



- *Mixing rib tread with deep depth ensures good driven capacity.*
- *Good self cleaning ability.*
- *Excellent driving performance.*
- *Applied with anti cutting and puncture compound.*
- *Suitable for different road application.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
12R22.5	18	9.00	152/149M	20	296	1085	3550	3250	930	930



PATTERN W766

- *The tire has good performance of draining and it also has excellent wear-resistance.*
- *It has great performance of sideslip and slippery resistance and also the good performance of effective noise reduction and better heat dispersion.*
- *The tire owns great performance of the adhesion to the ground, which is not losing the carrying capability and can also keep the high speed ability.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
315/80R22.5	20	9.00	156/150L	19	312	1076	4000	3350	875	875



PATTERN W778

- *The special designed tread pattern ensures good grip strength.*
- *Its deep pattern ensures longer tire life.*
- *The stout pattern block design makes the tires has a good adaptability for all kinds of roads.*
- *Specially compound design for mixing tread pattern provides wear-resistance.*
- *Special use for truck tyres.*

SIZE	PR	RIM	LOAD INDEX & SPEED	TREAD DEPTH	SECTION WIDTH	OVERAL DIA.	MAX LOAD (kg)		MAX PRESSURE (Kpa)	
				(mm)	(mm)	(mm)	SINGLE	DUAL	SINGLE	DUAL
12R22.5	18	9.00	152/149M	20	296	1085	3550	3250	930	930



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