

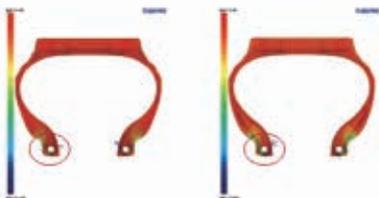
TECHNICAL CHARACTERISTICS

New type structure with double tread

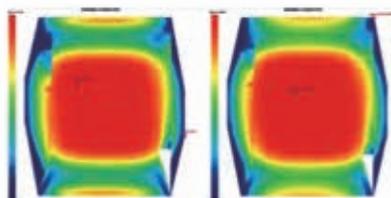


Tires performance improved with sub-tread made by excellent low heat compound and optimized construction process.

Optimal design



Tire tread ground stress analysis



Design of tire bead reinforced



Design of tubeless type tire bead reinforced

Design of tube type tire bead reinforced

Tire loading capability improved greatly with strengthened tire bead using a multilayer and high strength fiber fabric in the bead toe.

Above pictures are only for reference

PRODUCTS POSITIONING

Introduction & Recommendation for Six Categories Patterns Marketing

Long haul high speed

- HD586 P14
- HD587 P15
- HD960 P16
- HD961 P17
- HD962 P08



- HD963 P18
- HD965 P19
- HD968 P09



Reasonable long haul

- HD157 P20
- HD158 P21
- HD162 P22
- HD165 P23
- HD167 P24
- HD167 P25



- HD168 P26
- HD169 P10
- HD265 P27
- HD580 P28
- HD966 P12
- HD967 P29



Reasonable short haul

- HD260 P13
- HD262 P30
- HD263 P31
- HD267 P32
- HD268 P33



Mining & buiding site

- HD762 P34
- HD766 P35
- HD768 P36
- HD769 P37
- HD788 P38



Winter sizes

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- HD159 P39
- HD963 P18



North America Series

- HDS228 P07
- HDD728 P06
- HDT128 P05



North America series

HDT128

Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended



- Design of oblique pattern block and zigzag grooves better to out standing steering performance and stability as well as safe good handling performance on dry and wet road;
- Small steel disc better to heat dissipation and the applicability of different wheel location.

NEW



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth (mm) 1/32 Inch	
295/75R22.5	14	144/141	M	9.00	298	1014	10.5	13.5
	16	146/143						
11R22.5	14	144/142	M	8.25	279	1054	10.5	13.5
	16	146/143						
11R24.5	14	146/143	M	8.25	279	1104	10.5	13.5
	16	149/146						
285/75R24.5	14	144/141	M	8.25	283	1050	10.5	13.5
	16	147/144						

NEW

North America series

HDD728

Load performance ★★★★★ Wear performance ★★★★★
Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ○ Wheel position allowed ○ Wheel position not recommended



- Better traction and grip performance. Design of special pattern improves traction and grip performance; extra tread formula with design of deeper pattern enhances wear-resisting performance, extends service life.
- Optimized design of shoulder offers better heat dispersion
- Optimized design of the grooves bottom prevents the bottom from damaging by stone.
- Special design of sipes enhances heat dispersion performance.



NEW

North America series

HDS228

Load performance ★★★★★ Wear performance ★★★★★
Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ○ Wheel position allowed ○ Wheel position not recommended



- Four consecutive main grooves and three auxiliary line grooves provide outstanding drainage and grip performance.
- Design of pattern block with V type grooves provide better driving steering and driving performance.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth (mm) 1/32 Inch	
295/75R22.5	14	144/141	M	9.00	298	1020	21	27
	16	146/143						
11R22.5	14	144/142	M	8.25	279	1065	21	27
	16	146/143						
11R24.5	14	146/143	M	8.25	279	1116	21	27
	16	149/146						
285/75R24.5	14	144/141	M	8.25	283	1056	21	27
	16	147/144						

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth (mm) 1/32 Inch	
295/75R22.5	14	144/141	M	9.00	298	1014	15	19
	16	146/143						
11R22.5	14	144/142	M	8.25	279	1054	15	19
	16	146/143						
11R24.5	14	146/143	M	8.25	279	1104	15	19
	16	149/146						
285/75R24.5	14	144/141	M	8.25	283	1050	15	19
	16	147/144						

Long haul series

HD962



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended
○ Wheel position allowed
○ Wheel position not recommended



- Four consecutive main grooves and three auxiliary fine grooves provide outstanding drainage and grip performance;
- Design of pattern block with V type grooves provide better driving steering and driving performance.



Long haul series

HD968



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended
○ Wheel position allowed
○ Wheel position not recommended



- Design of oblique pattern block and zigzag grooves provide better outstanding steering performance and stability as well as safe and good handling performance on dry and wet road;
- Small sipes provide better heat dissipation and the applicability of different wheel location.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
205/75R17.5	10	122/120	M	6.00	205	753	11.5	14.5
215/75R17.5	16	127/124	M	6.00	211	767	13	16.5
235/75R17.5	16	132/129	M	6.75	233	797	13	16.5
11R22.5	16	146/143	M	8.25	279	1054	14.5	18.5
315/80R22.5	20	156/153	L	9.00	312	1076	15	19

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
8R22.5	14	130/128	M	6.00	203	935	13.5	17
9R22.5	14	136/134	M	6.75	229	974	14	18
10R22.5	16	144/142	M	7.50	254	1019	15	19
11R22.5	16	146/143	M	8.25	279	1054	14.5	18.5
11R24.5	16	149/146	M	8.25	279	1104	15.5	20
12R22.5	18	152/149	M	9.00	300	1085	17	22
295/80R22.5	18	152/149	M	9.00	298	1044	15	19
315/80R22.5	20	156/153	L	9.00	312	1076	16.5	21

Reasonable Long haul

HD169

Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ○ Wheel position allowed ○ Wheel position not recommended



- Design of four consistent grooves and slant-edge pattern provide outstanding drainage and grip performance;
- Widened tread to improve tire's abrasion resistance and longer tire mileage;
- Design of unique steel disc helps to tire's heating dissipation and suitability for different wheels positions.



Reasonable Long haul

HD161

Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ○ Wheel position allowed ○ Wheel position not recommended



- Design of big ratio for block and grooves improves tire's abrasion resistance;
- Design of S type patterns improves tire's driving performance and wet and slip resistance.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
7.50R16LT	16	124/120	L	6.00G	215	805	12	15.5
8.25R16LT	16	128/124	L	6.50H	235	855	13	16.5
ST235/85R16	14	132/127	L	6.50H	235	806	9.5	12
ST235/85R16	14	129/125	L	6.50H	235	806	9.5	12
ST225/80R16	14	128/124	L	6.00H	220	808	12	15.5
9.5R17.5	16	133/131	L/M	6.75H	240	842	12	15.5
9.5R17.5	18	143/141	L/M	6.75H	240	842	12	15.5
ST225/90R16	14	128/124	L	6J	220	802	12	15.5

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
ST235/85R16	14	132/127	L	6.50H	235	806	9.5	12
ST235/85R16	14	129/125	L	6.50H	235	806	9.5	12

Reasonable Long haul

HD966



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended



- Design of big ratio for block and grooves improves tire's abrasion resistance;
- Design of S type patterns improves tire's driving performance and wet and slip resistance.



Reasonable short haul

HD260



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended



- Unique block pattern design provides better traction and gripping performance.
- Unique pattern grooves design, enhances pattern's self-clean performance and protects the grooves bottom.
- Longer service life.
- Special shoulder design, ensures much rigid shoulder, and improves heat dissipation performance.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
245/70R19.5	16	135/133	M	7.50	248	839	14	18

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
265/70R19.5	14	137/134	K	7.50	262	867	16.3	21
	16	143/141						

Long haul series

HD586



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended

- Four consecutive main grooves and three auxiliary fine grooves to provide better drainage and grip performance;
- Design of proper proportion for block and groove to provide better wear resistance performance;
- Design of broader tires shoulder can prevent partial wear better.



Long haul series

HD587



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended

- Design of five pattern grooves provide better slip and wet resistance as well as safe handling;
- Design of proper proportion for block and groove provide better wear performance of resistance.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
385/65R22.5	20	160	K	11.75	389	1072	15.5	20

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
385/65R22.5	20	160	K	11.75	389	1072	15.5	20

Long haul series

HD960



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ○ Wheel position allowed ○ Wheel position not recommended



Long haul series

HD961



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ○ Wheel position allowed ○ Wheel position not recommended



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
11.00R20	18	152/149	L	8.0	293	1085	15.5	20

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
295/80R22.5	18	152/149	M	9.00	298	1044	15	19

Long haul series

HD963

Load performance ★★★★★☆ Wear performance ★★★★★★
 Speed performance ★★★★★★ Transport distance ★★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended

- Four consecutive grooves and oblique grooves provide outstanding performance of steering and stability.
- Special design with stones emitter at the bottom of pattern grooves prevent sandwiching stones from damaging tires;
- Small steel disc helps to tire's heat dissipation and the applicability of different wheel location.



Long haul series

HD965

Load performance ★★★★★☆ Wear performance ★★★★★★
 Speed performance ★★★★★★ Transport distance ★★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended

- Four consecutive main grooves and three auxiliary fine grooves provide outstanding drainage and grip performance;
- S type steel disc provide better grip performance and wet and slip resistance.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth (mm) 1/32 Inch	
295/80R22.5	18	152/149	M	9.00	298	1044	15	19
315/70R22.5	18	151/148	M	9.00	312	1014	16.5	21
315/80R22.5	20	156/153	L	9.00	312	1076	15	19

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth (mm) 1/32 Inch	
11R22.5	14	144/142	M	8.25	279	1054	14.5	18.5
11R22.5	16	146/143	M	8.25	279	1054	14.5	18.5
12R22.5	16	150/147	M	9.00	300	1085	15	19
12R22.5	18	152/149	M	9.00	300	1085	15	19

Reasonable Long haul

HD157



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



● Wheel position recommended ● Wheel position allowed ● Wheel position not recommended



- Widened tread improves tire grounded pressure, one-way pattern groove provides better driving performance and wet and slip resistance;
- Big ratio of blocks and grooves improves operation stability and safety. Special design of stone emitter at the bottom of pattern groove prevents sandwiching stone, and protect the bottom of pattern groove effectively;
- Open shoulder improves tire's heat dissipation.



Reasonable Long haul

HD158



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



● Wheel position recommended ● Wheel position allowed ● Wheel position not recommended



- Special block type pattern provides better driving performance;
- Special groove provides pattern self-clean performance and protect the bottom of the groove;
- Open shoulder improves tire's heat dissipation.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
295/80R22.5	18	152/149	L	9.00	298	1044	20.5	26
315/70R22.5	18	151/148	L	9.00	312	1014	23	29
315/80R22.5	20	156/153	L	9.00	312	1076	20.5	26

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
11R22.5	16	146/143	L	8.25	279	1054	19	24
11R24.5	16	149/146	L	8.25	279	1104	19.5	24.5
12R22.5	18	152/149	L	9.00	300	1085	20.5	26
295/80R22.5	18	152/149	L	9.00	298	1044	20.5	26
315/80R22.5	20	156/153	L	9.00	312	1076	20.5	26

Reasonable Long haul

HD162



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★☆ Transport distance ★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended



- Concise three longitudinal grooves and oblique grooves in the middle of pattern block is not only suitable for steering wheel positions but also for different wheels positions;
- Design of big pattern block in the middle of tread provides good abrasion resistance.



Reasonable Long haul

HD165



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★☆ Transport distance ★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended



- Design of longitudinal main grooves, suitable for steering wheel positions;
- Widened tread improves tires grounded pressure, provides good wear resistance;
- Special design with stones emitter at the bottom of pattern grooves prevents sandwiching stones from damaging tires.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
12R22.5	18	152/149	L	9.00	300	1085	17.5	22.5

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
11.00R20	18	152/149	L	8.0	293	1085	16	20.5

Reasonable Long haul

HD167



Load performance ★★★★★
 Speed performance ★★★★★
 Wear performance ★★★★★
 Transport distance ★★★★★



● Wheel position recommended
● Wheel position allowed
● Wheel position not recommended



- Broad tread and deep groove pattern, transversal groove, and shoulder transversal pattern to provide good driving performance and abrasion resistance;
- Optimized ratio of patterns block and optimized pattern block angle improve tires stability and abrasion resistance as well as driving performance;
- Special design with stones emitter at the bottom of pattern grooves prevents sandwiching stones from damaging tires.



Reasonable Long haul

HD167



Load performance ★★★★★
 Speed performance ★★★★★
 Wear performance ★★★★★
 Transport distance ★★★★★



● Wheel position recommended
● Wheel position allowed
● Wheel position not recommended



- Broad tread and deep groove pattern, transversal groove, and shoulder transversal pattern to provide good driving performance and abrasion resistance;
- Optimized ratio of patterns block and optimized pattern block angle improve tires stability and abrasion resistance as well as driving performance;
- Special design with stones emitter at the bottom of pattern grooves prevents sandwiching stones from damaging tires.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
7.50R16LT	14	122/118	L	6.00G	215	805	12	15.5
8.25R16LT	16	128/124	L	6.50H	235	855	14	18
8.25R20	16	139/137	K	6.5	236	974	15	19
9.00R20	16	144/142	K	7.0	259	1019	15.5	20
10.00R20	18	149/146	J	7.5	278	1054	15.5	20
11.00R20	18	152/149	J	8.0	293	1085	16	20.5
12.00R20	18	154/151	J	8.5	315	1125	17	21.5

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
11R22.5	16	146/143	L	8.25	279	1054	17	21.5
12R22.5	18	152/149	L	9.00	300	1085	17	21.5
13R22.5	18	154/151	K	9.75	320	1124	18	23

Reasonable Long haul

HD168



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended



■ Classic zigzag type patterns and more scientific pattern angle is suitable for steering positions;
 ■ Transversal and open pattern on tires shoulder provides better gripping capability.



Reasonable Long haul

HD265



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ● Wheel position allowed ○ Wheel position not recommended



■ Design of big ratio for block and grooves improves tire's abrasion resistance;
 ■ Design of S type patterns improves tire's driving performance and wet and slip resistance.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
6.50R16LT	12	110/105	L	5.50F	185	750	12	15.5
7.00R16LT	14	118/114	L	5.50F	200	775	12	15.5
7.50R16LT	14	122/118	L	6.00G	215	805	12.5	16
8.25R16LT	16	128/124	L	6.50H	235	855	14	18
8.25R20	16	139/137	K	6.5	236	974	15	19
9.00R20	16	144/142	K	7.0	259	1019	15.5	20
10.00R20	18	149/146	J	7.5	278	1054	16.5	21
11.00R20	18	152/149	J	8.0	293	1085	17	21.5
12.00R20	18	154/151	J	8.5	315	1125	17.5	22.5
12R22.5	18	152/149	L	9.00	300	1085	16.5	21
315/80R22.5	20	156/153	L	9.00	312	1076	16	20.5

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
12R22.5	18	152/149	L	9.00	300	1085	18	23

Reasonable Long haul

HD580



Load performance ★★★★★
 Speed performance ★★★★★
 Wear performance ★★★★★
 Transport distance ★★★★★



○ Wheel position recommended
 ○ Wheel position allowed
 ○ Wheel position not recommended



- Concise three longitudinal grooves and oblique grooves in the middle of pattern block is not only suitable for steering wheel positions but also for different wheels positions;
- Design of big pattern block in the middle of tread provides good abrasion resistance.



Reasonable Long haul

HD967



Load performance ★★★★★
 Speed performance ★★★★★
 Wear performance ★★★★★
 Transport distance ★★★★★



○ Wheel position recommended
 ○ Wheel position allowed
 ○ Wheel position not recommended



- Design of four consistent grooves and slant-edge patterns provide outstanding drainage and gripping performance for steering and driving performance;
- Design of open shoulder improves tire's heating dissipation.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
315/80R22.5	20	156/153	L	9.00	312	1076	17	21.5

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
11.00R20	18	152/149	J	8.0	293	1085	18	23

Reasonable short haul

HD262

Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★☆☆ Transport distance ★★★★★



○ Wheel position recommended ○ Wheel position allowed ○ Wheel position not recommended



- Design of big block-groove ratio improves wear-resisting performance.
- Design of S pattern blocks enhances driving and wet-resisting performance.



Reasonable short haul

HD263

Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★☆☆ Transport distance ★★★★★



○ Wheel position recommended ○ Wheel position allowed ○ Wheel position not recommended



- Design of wide rib grooves with lug grooves provides better water dispersion, improves driving and wet-resisting performance.
- Design of pattern blocks offers excellent traction performance.
- Design of emitting stones at the bottom of grooves improves anti-puncture performance.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
12R22.5	18	152/149	L	9.00	300	1085	20.5	26

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
11.00R20	18	152/149	J	8.0	293	1085	22	28
12.00R20	18	154/151	J	8.5	315	1125	23	29

Reasonable short haul

HD267

Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★☆☆ Transport distance ★★★☆☆



○ Wheel position recommended
 ○ Wheel position allowed
 ○ Wheel position not recommended

- Deeper patterns by compound of abrasion resistance and low heating performance formulation for longer miles;
- Design of open shoulder and block type patterns for strong traction and gripping performance.



Reasonable short haul

HD268

Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★☆☆ Transport distance ★★★☆☆



○ Wheel position recommended
 ○ Wheel position allowed
 ○ Wheel position not recommended

- Deeper pattern with formulation of abrasion resistance and low heating performance for longer miles;
- Open shoulder and block type pattern provides strong traction and gripping stress;
- Design of emitting stones at the bottom of grooves improves anti-puncture performance.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
8.25R16LT	16	128/124	K	6.50H	235	855	15.5	20
10.00R20	18	149/146	J	7.5	278	1054	19.5	25
11.00R20	18	152/149	J	8.0	293	1085	21	26.5

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
7.00R16LT	14	118/114	L	5.50F	200	775	13.5	17.5
7.50R16LT	14	122/118	K	6.00G	215	805	15	19
8.25R16LT	16	128/124	K	6.50H	235	855	15.5	20
8.25R20	16	139/137	J	6.5	236	974	17.5	22.5
9.00R20	16	144/142	J	7.0	259	1019	19	24
10.00R20	18	149/146	J	7.5	278	1054	19	24
11.00R20	18	152/149	J	8.0	293	1085	20.5	26
12.00R20	18	154/151	J	8.5	315	1125	21	26.5

Mining & buiding site

HD762

Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ○ Wheel position allowed ○ Wheel position not recommended

■ Deepened patterns by compound of abrasion resistance and low heating performance formulation for longer miles;
 ■ Design of open shoulder and block type patterns for strong traction and gripping performance.



Mining & buiding site

HD766

Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended ○ Wheel position allowed ○ Wheel position not recommended

■ Deepened patterns by compound of abrasion resistance and low heating performance formulation for longer miles;
 ■ Design of open shoulder and block type patterns for strong traction and gripping performance.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
295/80R22.5	18	152/149	F	9.00	298	1044	21.5	27.5
13R22.5	18	154/151	F	9.75	320	1124	20	25.5
12.00R20	20	156/153	F	8.5	315	1136	20.5	26

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
9.00R20	16	144/142	F	7.0	259	1030	23	29
10.00R20	18	149/146	F	7.5	278	1065	23.5	30
11.00R20	18	152/149	F	8.0	293	1096	24.5	31
12.00R20	18	154/151	F	8.5	315	1136	25.5	32.5

Mining & buiding site

HD768



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended
○ Wheel position allowed
○ Wheel position not recommended



- Design of ladder type and stones emitter protects tread base effectively;
- Optimized block patterns with wider longitudinal and transverse grooves, enable tires traction to be improved greatly.



Mining & buiding site

HD769



Load performance ★★★★★ Wear performance ★★★★★
 Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended
○ Wheel position allowed
○ Wheel position not recommended



- Big block patterns provides better driving performance and gripping stress on bad road
- Interlaced reinforcing rib design at the pattern block bottom provides better tear resistance and anti-puncturing performance.



MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
7.00R16LT	14	118/114	J	5.50F	200	783	16	20.5
7.50R16LT	14	122/118	J	6.00G	215	815	17	21.5
8.25R16LT	16	128/124	J	6.50H	235	865	18	23
8.25R20	16	139/137	G	6.5	236	986	18	23

MAIN SIZES AND PARAMETERS

Size	PR	Load Index	Speed Level	Standard Rim	Section Width (mm)	Overall Diameter (mm)	Tread Depth	
							(mm)	1/32 Inch
8.25R16LT	16	128/124	J	6.50H	235	865	18	23
10.00R20	18	149/146	F	7.5	278	1065	24	30.5
11.00R20	18	152/149	F	8.0	293	1096	25	31.5
12.00R20	18	154/151	F	8.5	315	1136	25	31.5