

All Steel Radial Tire

Product Manuals

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TBR

LONG HAUL



S201

Position : All Position

- High density , flexomatic blading , for outstanding braking on wet surfaces combined with high mileage .
- Groove bottom protectors help deliver additional defense against stone drilling .
- More mileage and greater lateral stability .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
215/75R17.5	6.00	16	S201	127/124M	1750	1600	830	120	211	767	12
215/75R17.5	6.00	18	S201	135/133J	2180	2060	850	123	211	767	12
225/70R19.5	6.75	14	S201	128/126M	1800	1700	760	110	226	811	12.5
235/75R17.5	6.75	16	S201	132/130M	2000	1850	830	120	233	797	12.5
235/75R17.5	6.75	18	S201	143/141J	2725	2575	875	127	233	797	12.5
245/70R19.5	7.50	16	S201	136/134M	2180	2060	830	120	248	839	12.5
11R22.5	8.25	16	S201	148/145M	3000	2725	830	120	279	1054	14.5
11R24.5	8.25	16	S201	149/146M	3250	3000	830	120	279	1104	14.5
285/75R24.5	8.25	14	S201	144/141M	2800	2575	760	110	283	1050	15.5
285/75R24.5	8.25	16	S201	147/144M	3075	2800	830	120	283	1050	15.5
295/80R22.5	9.00	18	S201	152/149M	3550	3250	900	131	298	1044	15.5
295/75R22.5	9.00	16	S201	146/143M	3000	2725	830	120	298	1014	15.5
315/70R22.5	9.00	20	S201	154/150M	3750	3350	900	131	312	1014	15
315/80R22.5	9.00	20	S201	156/150M	4000	3350	850	123	312	1076	15.5
385/55R22.5	12.25	20	S201	160L	4500	4500	900	131	386	996	15.5
385/65R22.5	11.75	20	S201	160L	4500	4500	900	131	389	1072	15.5
265/70R19.5	7.50	16	S201	140/138M	2500	2360	830	120	260	862	12.5
275/70R22.5	8.25	16	S201	148/145M	3150	2900	900	131	216	952	14.5
285/70R19.5	8.25	16	S201	146/144M	3000	2800	900	131	282	886	13
285/70R19.5	8.25	18	S201	150/148J	3150	2900	850	123	282	886	13



S208

Position : All Position

- Outstanding self-cleaning tread design promote adaptability in long haul road conditions.
- High density, flexomatic blading , for outstanding braking on wet surfaces combined with high mileage .
- More mileage and greater lateral stability .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
9.5R17.5	6.75	14	S208	129/127L	1850	1750	750	105	236	840	13
9.5R17.5	6.75	18	S208	143/141J	2725	2575	860	125	236	840	13
12R22.5	9.00	18	S208	152/149M	3550	3250	930	135	296	1075	14.5
315/80R22.5	9.00	20	S208	156/150M	4000	3350	850	123	312	1076	15.5



S601

Position : All Position

- Strong carcass design provide long service life .
- Wide and depth pattern design provides good turning stability .
- Excellent anti-uneven wear character .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
6.50R16LT	5.50F	12	S601	110/105L	1060	925	670	97	185	750	11



D270

Position : Drive Position

- Optimized block tread patterns along with longitudinal pattern grooves ensures excellent handling, strong driving force, great grip on wet road and provides sufficient power on both curves and ramps .
- Wide, flat tread optimizes footprint shape for improved handling and response in long haul service .
- Latest technology carcass geometry and materials for enhanced damage resistance, durability .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12R22.5	9.00	18	D270	152/149K	3550	3250	930	135	300	1075	18



S205

Position : All Position

- Premium five-rib tread with various micro sipes to provide high mileage, even wear, low noise .
- Wide, flat tread optimizes footprint shape for improved handling and response in long haul service .
- Latest technology carcass geometry and materials for enhanced damage resistance, durability .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11R22.5	8.25	16	S205	146/143M	3000	2725	830	120	279	1054	13
11R24.5	8.25	16	S205	149/146M	3250	3000	830	120	279	1104	11
11R24.5	8.25	14	S205	146/143M	3000	2725	720	104	279	1104	11
12R22.5	9.00	18	S205	152/149M	3550	3250	930	135	300	1085	14.5
295/80R22.5	9.00	18	S205	152/149M	3550	3250	900	131	298	1044	14.5
295/75R22.5	9.00	16	S205	146/143M	3000	2725	830	120	298	1014	11
315/80R22.5	9.00	20	S205	156/150M	4000	3350	850	123	312	1076	14.5
285/75R24.5	8.25	14	S205	144/141M	2800	2725	760	110	283	1050	11
285/75R24.5	8.25	16	S205	147/144M	3075	2800	830	120	283	1050	11



D808

Position : Drive Position

- Extra deep tread with stone drilling protectors to promote long original mileage .
- Optimised bead area construction for better durability .
- Closed -shoulder tread design provides even wear while maintaining excellent traction .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11R22.5	8.25	16	D808	146/143K	3000	2725	830	120	279	1054	20
11R24.5	8.25	16	D808	149/146K	3250	3000	830	120	279	1104	20
295/75R22.5	9.00	16	D808	146/143K	3000	2725	830	120	298	1014	20
285/75R24.5	8.25	16	D808	147/144L	3075	2800	760	120	283	1050	20



T706

Position : Trailer Position

- Dual compound rubber helps ensure cool operating temperatures while abrasion resistant upper tread helps keep wear rates low .
- Lateral sipes along rib edges help enhance traction and braking in adverse weather conditions .
- Optimized bead area construction for better durability .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
235/75R17.5	6.75	16	T706	132/129M	2000	1850	830	120	233	797	12.5
245/70R19.5	7.50	16	T706	136/134M	2180	2060	830	120	248	839	12.5
275/70R22.5	8.25	16	T706	144/141M	2800	2575	830	120	276	958	15
385/55R22.5	12.25	20	T706	160L	4500	4500	900	131	386	996	15.5
385/65R22.5	11.75	20	T706	160L	4500	4500	900	131	389	1072	15
285/70R19.5	8.25	16	T706	146/144M	3000	2800	900	131	282	886	13
285/70R19.5	8.25	18	T706	150/148J	3150	2900	850	123	282	886	13
265/70R19.5	7.50	16	T706	140/138M	2500	2360	830	120	260	862	12.5
265/70R19.5	7.50	18	T706	143/141J	2725	2575	850	123	260	862	12.5
215/75R17.5	7.50	16	T706	127/124M	1750	1600	830	120	210	766	12
225/70R19.5	6.75	14	T706	128/126M	1800	1700	760	110	224	809	15.5

REGIONAL



S602

Position : All Position

- Four grooves, provides excellent wet handling performance .
- The rounded shoulder design, low heat generating .
- Cross rib sipes provide better wet traction and reduce external noise .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
7.00R16LT	5.50F	14	S602	118/114L	1320	1180	770	112	200	775	11



S618

Position : All Position

- Premium five-rib tread with SILICA compound features longer tire life with low rolling resistance .
- Latest technology carcass geometry and materials for enhanced damage resistance, durability and loading capacity .
- Computer aided carcass design helps improve footprint for better mileage performance .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11.00R20	8.0	18	S618	152/149K	3550	3250	930	135	293	1085	17



T705

Position : Trailer Position

- Five deep circumferential grooves for excellent water evacuation and wet traction .
- Low heat sidewall design, even load distribution for longer mileage and reduced tire wear .
- Optimized bead area construction for better durability .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
385/65R22.5	11.75	20	T705	160L	4500	4500	900	131	389	1072	15



S902

Position : Trailer Position

- Longer wear life& service life .
- Improved irregular wear resistance .
- Improved cut/chipping resistance .

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12.00R24	8.50	20	S902	160/157K	4500	4125	900	131	315	1226	16



D801

Position : Drive Position

- Bridged center block design helps improve tread stability .
- Special tread compound and tire casing offers good tire mileage for price sensitive customers .
- Wide tread design guarantees good traction for highway service in all season conditions .

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
215/75R17.5	6.00	16	D801	127/124M	1750	1600	830	120	211	767	15
215/75R17.5	6.00	18	D801	135/133J	2180	2060	850	123	211	767	15
225/70R19.5	6.75	14	D801	128/126M	1800	1700	760	110	226	811	15.5
235/75R17.5	6.75	16	D801	132/130M	2000	1850	830	120	233	797	15.5
235/75R17.5	6.75	18	D801	143/141J	2725	2575	875	127	233	797	15.5
245/70R19.5	7.50	16	D801	136/134M	2180	2060	830	120	248	839	15.5
265/70R19.5	7.50	16	D801	140/138M	2500	2360	830	120	260	868	15.5
285/70R19.5	8.25	16	D801	146/144M	3000	2800	900	131	282	892	16
275/70R22.5	8.25	16	D801	148/145M	3150	2900	900	131	216	959	18
10.00R20	7.50	18	D801	149/146K	3250	3000	930	135	278	1054	20
11R22.5	8.25	16	D801	148/145M	3000	2725	830	120	279	1054	20
295/80R22.5	9.00	18	D801	152/149M	3550	3250	900	131	298	1044	20
315/70R22.5	9.00	20	D801	154/150M	3750	3350	900	131	312	1014	20
315/80R22.5	9.00	20	D801	156/150M	4000	3350	850	123	312	1076	20
295/75R22.5	9.00	16	D801	146/143K	3000	2725	830	120	298	1014	20



D280

Position : Drive Position

- Wide, flat tread optimizes footprint shape for improved handling and response in long haul service.
- Vertical and horizontal pattern design promotes soft soil mobility and drive property.
- Better structure ensure driving safety and longer mileage.

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12R22.5	9	18	D280	152/149K	3550	3250	930	135	296	1090	22



S903

Position : Trailer Position

- More mileage and greater lateral stability .
- Low heat tread design, even load distribution for longer mileage and reduced tire wear .
- Optimized bead area construction for better durability .

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12.00R24	8.5	20	S903	160/157K	4500	4125	900	131	315	1226	16
12.00R24	8.5	18	S903	158/155K	4250	3875	830	120	315	1226	16

ON&OFF MIXED



D268

Position : Drive Position

- Suitable to drive position of truck on rough road .
- Wide tread and open shoulder blocks help enhance traction and braking on rough roads with mud or gravel .
- Special tread compounds resist chipping, chunking and tearing .

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12R22.5	9.00	18	D268	152/149K	3550	3250	930	135	292	1091	20
315/80R22.5	9.00	20	D268	156/150K	4000	3350	850	123	312	1076	18



D803

Position : Drive Position

- Special pattern design provides good traction and driving capacity.
- Tough belt for smooth tread wear and longer mileage.
- Special compound for high resistance against tread cut.

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
10.00R20	7.50	18	D803	149/146K	3250	3000	930	135	278	1054	20



D608

Position : Drive Position

- Optimized carcass construction for better durability .
- High-intensity casing carcass materials for reinforcing bead and loading capacity .
- Outstanding self-cleaning tread design ensures long-life service in ON/OFF road conditions .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11.00R20	8.0	18	D608	152/149K	3550	3250	930	135	293	1085	18.5
12.00R20	8.5	20	D608	156/153K	4000	3650	900	131	315	1125	19.5



S600

Position : All Position

- Latest technology carcass geometry and materials for enhanced damage resistance, durability and loading capacity .
- Premium Zigzag design promotes soft soil mobility .
- Offset block shoulder design with SILICA compound promotes good traction and abrasion resistance .

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
7.50R16LT	6.00G	14	S600	122/118L	1500	1320	770	112	215	805	13
8.25R16LT	6.50H	16	S600	128/124K	1800	1600	770	112	235	855	13
9.00R20	7.0	16	S600	144/142K	2800	2650	900	131	259	1019	15.5
10.00R20	7.5	18	S600	149/146K	3250	3000	930	135	278	1054	16.5
11R22.5	8.25	16	S600	146/143M	3000	2725	830	120	279	1054	14.5
12R22.5	9.00	18	S600	152/149M	3550	3250	930	135	300	1085	14.5
13R22.5	9.75	20	S600	156/150L	3750	3450	830	120	320	1124	15.5
295/80R22.5	9.00	18	S600	152/149M	3550	3250	900	131	298	1044	14.5
295/75R22.5	9.00	16	S600	146/143M	3000	2725	830	120	298	1014	14.5
315/80R22.5	9.00	20	S600	156/150M	4000	3350	850	123	312	1076	14.5
11.00R20	8.0	18	S600	152/149K	3550	3250	930	135	293	1085	16
12.00R20	8.5	18	S600	154/151K	3750	3450	830	120	315	1125	16
12.00R20	8.5	20	S600	156/153K	4000	3650	900	131	315	1125	16
12.00R24	8.5	20	S600	160/157K	4500	4125	900	131	315	1226	15



S901

Position : All Position

- Special designed tread with SILICA compound features longer tire life with low rolling resistance .
- Low heat build-up, even load distribution for longer mileage and reduced tire wear .
- Optimized bead area construction for better durability .

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12.00R24	8.5	20	S901	160/157K	4500	4125	900	131	315	1226	16



D802

Position : Drive Position

- Maximized traction in soft soil and mud through massive, open lateral shoulder grooves .
- Aggressive direction tread with robust tread blocks providing extra traction for on&off road condition .
- Special rubber compound ensuring more resistance to cuts and tearing .

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11R22.5	8.25	16	D802	146/143K	3000	2725	830	120	279	1054	20
295/80R22.5	9.00	18	D802	152/149K	3550	3250	900	131	298	1044	20
13R22.5	9.75	20	D802	156/150K	4000	3350	875	127	320	1124	20
315/80R22.5	9.00	20	D802	156/150K	4000	3350	850	123	312	1076	20
11R24.5	8.25	16	D802	149/146K	3250	3000	830	120	279	1104	20



D805

Position : Drive Position

- Drive axle tire applicable for mud and sand terrain with short on high-way use .
- Wide tread and open shoulder blocks help enhance traction and braking on rough roads with mud or gravel .
- Special tread compounds resist chipping, chunking and tearing .

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
315/80R22.5	9.00	20	D805	156/150K	4000	3350	850	123	312	1076	18



D688

Position : Drive Position

- Wide tread and open shoulder blocks help enhance traction and braking on rough roads with mud or gravel .
- Wide and depth pattern design with low heat generating formula provides good turning stability .
- Outstanding self-cleaning tread design ensures long-life service in ON/OFF road conditions .

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
8.25R16LT	6.50H	16	D688	128/124K	1800	1600	770	112	235	855	14.5
9.00R20	7.0	16	D688	144/142J	2800	2650	900	131	259	1019	19
10.00R20	7.5	18	D688	149/146K	3250	3000	930	135	278	1054	18

MINING



D860

Position : Drive Position

- High-intensity casing carcass materials for reinforcing bead and loading capacity .
- Extra deep tread with stone drilling protectors to promote traction and long original mileage .
- Special rubber compound ensuring more resistance to cuts and tearing .

Size	RIM inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11R22.5	8.25	16	D860	146/143K	3000	2725	830	120	279	1054	22
12R22.5	9.00	18	D860	152/149G	3550	3250	930	135	300	1085	22
13R22.5	9.75	20	D860	156/150G	4000	3650	875	127	320	1124	22
11.00R20	8.00	18	D860	152/149G	3550	3250	930	135	293	1085	21
12.00R20	8.50	20	D860	156/153G	4000	3650	900	131	315	1125	22
295/80R22.5	9.00	18	D860	152/149K	3550	3250	900	131	292	1045	20
12.00R24	8.50	20	D860	160/157K	4500	4125	900	131	315	1226	24



D880

Position : Drive Position

- Extra deep tread with stone drilling protectors to promote traction and floatation capacity on rough roads.
- Latest technology carcass materials for reinforcing bead and loading capacity.
- Special rubber compound for high resistance against tread cut.

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
10.00R20	7.5	18	D880	149/146G	3250	3000	930	135	276	1058	20
11.00R20	8	18	D880	152/149G	3550	3250	930	135	288	1097	25
12.00R20	8.5	20	D880	156/153G	4000	3650	900	131	309	1134	26
8.25R16LT	6.50H	16	D880	128/124G	1800	1600	770	112	225	861	18



D689

Position : Drive Position

- High-intensity casing carcass materials for reinforcing bead and loading capacity.
- Special rubber compound ensuring more resistance to cuts and tearing.
- Wide and depth pattern design help enhance traction and provide good turning stability.

Size	RIM inch	P.R.	Pattern	LI/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11.00R20	8	18	D689	152/149J	3550	3250	930	135	288	1084	18.5
12.00R20	8.5	20	D689	156/153J	4000	3650	900	131	309	1121	19.5