

**ROYALBLACK**

**ROYALBLACK**

PREMIUM TRUCK & BUS TIRES

LONG HAUL | REGIONAL | ON&OFF ROAD | OFF ROAD

**XIAMÉN**

[www.xiamenbusiness.com](http://www.xiamenbusiness.com)

**POWER TO GO**

LONG HAUL

REGIONAL

ON&OFF MIXED

MINING



RS201



RD801



RS602



RD280



RS600



RD805



RT306



RD800



RS201+



RD801+



RS618



RD288



RD268



RD807



RT605



RD860



RS202



RD808



RS901



RD318



RD608



RD820



RT609



RD880



RS205



RD909



RS902



RT705



RD688



RD876



RD818



RS207



RT706



RS903



RT708



RD802



RD878



RS208



RT707



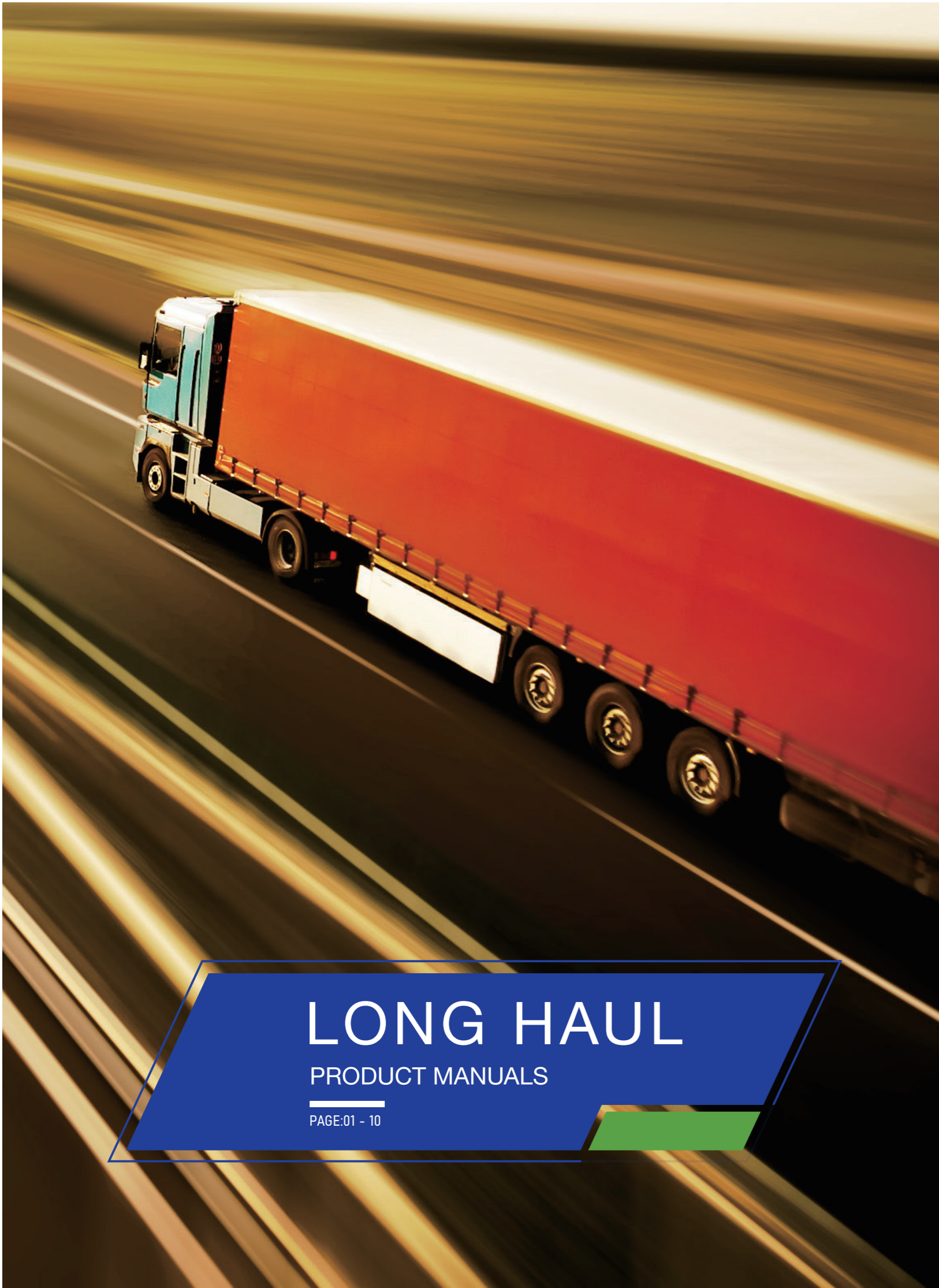
RD188



RD803



RD900



# LONG HAUL

PRODUCT MANUALS

PAGE:01 - 10



# RS201

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	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual			
9.5R17.5	6.75	18	RS201	143/141J	2725	2575	232	836	12.5
215/75R17.5	6.00	16	RS201	127/124M	1750	1600	211	767	12
215/75R17.5	6.00	18	RS201	135/133J	2180	2060	211	767	12
235/75R17.5	6.75	16	RS201	132/130M	2000	1850	233	797	12.5
235/75R17.5	6.75	18	RS201	143/141J	2725	2575	233	797	12.5
225/70R19.5	6.75	14	RS201	128/126M	1800	1700	226	811	12.5
245/70R19.5	7.50	16	RS201	136/134M	2240	2120	248	839	12.5
245/70R19.5	7.50	18	RS201	143/141J	2725	2575	248	839	12.5
265/70R19.5	7.50	16	RS201	140/138M	2500	2360	260	862	12.5
265/70R19.5	7.50	18	RS201	143/141J	2725	2575	260	862	12.5
285/70R19.5	8.25	16	RS201	146/144M	3000	2800	282	886	13
285/70R19.5	8.25	18	RS201	150/148J	3350	3150	282	886	13
255/70R22.5	7.50	16	RS201	140/137M	2500	2300	254	920	14
275/70R22.5	8.25	16	RS201	148/145M	3150	2900	216	952	14.5
275/70R22.5	8.25	18	RS201	152/148J	3550	3150	216	952	14.5
275/80R22.5	8.25	18	RS201	149/146M	3250	3000	288	1011	14.5
315/70R22.5	9.00	20	RS201	154/150M	3750	3350	312	1014	15
385/55R22.5	12.25	20	RS201	160L	4500	4500	383	996	15.5
295/75R22.5	9.00	16	RS201	146/143M	3000	2725	298	1011	15.5
295/80R22.5	9.00	18	RS201	154/151M	3550	3250	292	1044	15.5
315/80R22.5	9.00	20	RS201	157/154M	4125	3750	312	1076	15.5
385/65R22.5	11.75	20	RS201	160L	4500	4500	389	1071	15.5
11R22.5	8.25	18	RS201	149/146M	3250	3000	268	1043	14.5
12R22.5	9.00	18	RS201	152/149M	3550	3250	300	1075	14.5
11R24.5	8.25	18	RS201	152/149L	3550	3250	279	1095	14.5
285/75R24.5	8.25	16	RS201	147/144M	3075	2800	283	1050	15.5
8.25R20	6.50	16	RS201	139/137K	2430	2300	234	970	15



# RS201+ <sup>PREMIUM</sup>

Position: ALL Position



- Widened and deepened pattern help enhance the load capacity.
- Wide tread increase the contact area with the ground and improve the heat-sinking capacity.
- Symmetric pattern design ensure the uniform wear of tire and keep more mileage and it's better for retreading.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
295/80R22.5	9.00	18	RS201+	154/151M	3750	3450	292	1036	15.5



# RS202 <sup>PREMIUM</sup>

Position: ALL Position



- New designed pattern, suitable for well paved road condition with high speed level and excellent durability.
- Tread rubber compound for fine drainage and grip performance which mproved outstandingly.
- Heavy loading capacity, low heat build-up, high speed and low noise.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
11R22.5	9.00	18	RS202	152/149L	3550	3250	296	1080	17
12R22.5	9.00	18	RS202	152/149L	3550	3250	300	1080	17
295/60R22.5	9.00	18	RS202	150/147M	3350	3075	292	916.5	14.5
295/80R22.5	9.00	18	RS202	152/149M	3550	3250	292	1034	14.5
315/60R22.5	9.75	20	RS202	156/150L	4000	3350	312	950	14.5
315/70R22.5	9.00	18	RS202	154/150M	3750	3350	312	1014	15
315/80R22.5	9.00	20	RS202	157/154M	4125	3750	310	1074	15.5



# RS205

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	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
11R22.5	8.25	18	RS205	149/146M	3250	3000	268	1040	13
12R22.5	9.00	18	RS205	152/149M	3550	3250	300	1075	14.5
255/70R22.5	7.50	16	RS205	140/137M	2500	2300	251	926	11
295/75R22.5	9.00	16	RS205	146/143M	3000	2725	298	1011	11
295/75R22.5	9.00	18	RS205	148/145L	3150	2900	298	1004	11
295/80R22.5	9.00	18	RS205	152/149M	3550	3250	292	1034	14.5
315/80R22.5	9.00	20	RS205	156/150M	4000	3350	312	1076	14.5
11R24.5	8.25	16	RS205	149/146M	3250	3000	279	1104	11
11R24.5	8.25	18	RS205	152/149M	3550	3250	279	1088	11
285/75R24.5	8.25	16	RS205	147/144M	3075	2800	283	1050	11



# RS207 PREMIUM

Position: ALL Position



- Optimized contour and balanced footprint distribution for extended tread life and product performance.
- Outstanding Self-cleaning tread design and grooves reduce stone retention and ensure good performance on the highway.
- Special tread compound for outstanding mileage and heat reduction.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
11R22.5	8.25	18	RS207	149/146M	3250	3000	279	1043	15.5
12R22.5	9.00	18	RS207	152/149L	3550	3250	296	1082	18
295/80R22.5	9.00	18	RS207	154/151M	3750	3450	292	1036	15.5



# RS208

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	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
9.5R17.5	6.75	18	RS208	143/141J	2725	2575	232	836	12.5
12R22.5	9.00	18	RS208	152/149M	3550	3250	296	1075	14.5
315/80R22.5	9.00	20	RS208	156/150M	4000	3350	312	1076	15.5



# RD801

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 allseason conditions.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
9.5R17.5	6.75	18	RD801	143/141J	2725	2575	232	843	16
215/75R17.5	6.00	16	RD801	127/124M	1750	1600	211	767	15
215/75R17.5	6.00	18	RD801	135/133J	2180	2060	211	767	15
235/75R17.5	6.75	16	RD801	132/130M	2000	1850	233	797	15.5
235/75R17.5	6.75	18	RD801	143/141J	2725	2575	233	797	15.5
225/70R19.5	6.75	14	RD801	128/126M	1800	1700	226	811	15.5
245/70R19.5	7.50	16	RD801	136/134M	2240	2120	248	839	15.5
245/70R19.5	7.50	18	RD801	143/141J	2725	2575	248	839	15.5
265/70R19.5	7.50	16	RD801	140/138M	2500	2360	260	868	15.5
265/70R19.5	7.50	18	RD801	143/141J	2725	2575	260	868	15.5
285/70R19.5	8.25	16	RD801	146/144M	3000	2800	282	892	16
285/70R19.5	8.25	18	RD801	150/148J	3350	3150	282	892	16
10.00R20	7.50	18	RD801	149/146K	3250	3000	278	1058	20
11R22.5	8.25	18	RD801	149/146M	3250	3000	268	1054	20
275/70R22.5	8.25	16	RD801	148/145M	3150	2900	216	959	18
275/70R22.5	8.25	18	RD801	152/148J	3550	3150	216	959	18
315/70R22.5	9.00	20	RD801	154/150M	3750	3350	312	1014	20
295/75R22.5	9.00	16	RD801	146/143K	3000	2725	298	1014	20
295/80R22.5	9.00	18	RD801	154/151M	3750	3450	292	1045	20
315/80R22.5	9.00	20	RD801	156/150M	4000	3350	312	1076	20
11R24.5	8.25	16	RD801	149/146K	3250	3000	279	1104	20
275/80R22.5	8.25	18	RD801	149/146M	3250	3000	288	1022	20



# RD801+ <sup>PREMIUM</sup>

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 allseason conditions.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
295/80R22.5	9.00	18	RD801+	154/151M	3750	3450	292	1045	20



# RD909 <sup>PREMIUM</sup>

Position: Drive Position



- The mixed pattern design and the latest 3D steel sipe technology provide excellent traction and braking and extend tire life.
- Stone ejectors in all tread grooves help to reduce stone drilling and protect belts to extend tire life.
- Increased footprint contact area delivers superior traction and resists irregular wear.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
11R22.5	8.25	18	RD909	149/146M	3250	3000	279	1057	21.5



# RD808

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	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
11R22.5	8.25	18	RD808	149/146M	3250	3000	268	1054	20
295/75R22.5	9.00	16	RD808	146/143K	3000	2725	298	1022	20
295/75R22.5	9.00	18	RD808	148/145L	3150	2900	288	1022	20
11R24.5	8.25	18	RD808	152/149L	3550	3250	279	1106	20
285/75R24.5	8.25	16	RD808	147/144L	3075	2800	283	1050	20
275/80R22.5	8.25	18	RD808	149/146M	3250	3000	288	1022	20



# RT706

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	P.R.	Pattern	L.I./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
215/75R17.5	6.00	16	RT706	127/124M	1750	1600	210	766	12
215/75R17.5	6.00	18	RT706	135/133J	2180	2060	210	766	12
235/75R17.5	6.75	16	RT706	132/130M	2000	1850	233	797	12.5
235/75R17.5	6.75	18	RT706	143/141J	2725	2575	210	766	12
225/70R19.5	6.75	14	RT706	128/126M	1800	1700	224	809	12.5
245/70R19.5	7.50	16	RT706	136/134M	2240	2120	248	839	12.5
245/70R19.5	7.50	18	RT706	143/141J	2725	2575	210	766	12
265/70R19.5	7.50	16	RT706	140/138M	2500	2360	260	862	12.5
265/70R19.5	7.50	18	RT706	143/141J	2725	2575	260	862	12.5
275/70R22.5	8.25	16	RT706	148/145M	3150	2900	276	958	14.5
285/70R19.5	8.25	16	RT706	146/144M	3000	2800	282	886	13
285/70R19.5	8.25	18	RT706	150/148J	3350	3150	282	886	13
385/55R22.5	12.25	20	RT706	160L	4500	4500	383	996	15.5
385/65R22.5	11.75	20	RT706	160L	4500	4500	389	1071	15.5
425/65R22.5	12.25	22	RT706	166K	5300	—	355	1144	15.5
445/65R22.5	13.00	20	RT706	169K	5800	—	454	1144	15.5



# RT707

PREMIUM

Position: ALL Position



- ▶ Wide tread and new profile design make the grounding more uniform and better wear resistance.
- ▶ Individually designed tread compound makes the pattern more wear-resistant under pavement.
- ▶ The use of high-strength carcass and belt steel wire provides excellent tire load-carrying performance.

Size	RIM	P.R.	Pattern	L.I./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
385/65R22.5	11.75	24	RT707	164K	5000	5000	380	1074	15.5
445/45R19.5	15.00	24	RT707	164K	5000	5000	394	894	15





# REGIONAL

## PRODUCT MANUALS

PAGE:11 - 18



# RS602

Position: ALL Position



- Four folded tread grooves designed to provide excellent dry and wet grip performance.
- Wider shoulder design to reduce tire wear.
- Low thermal tread compound to improve the usage life of tires

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual			
7.00R16	5.50F	14	RS602	118/114L	1320	1180	202	768	11



# RS618

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	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual			
7.50R16	6.00G	14	RS618	122/118L	1500	1320	215	800	13
8.25R16	6.50H	16	RS618	128/124K	1800	1600	225	848	11.5
11.00R20	8.00	18	RS618	152/149K	3550	3250	288	1079	16



# RS901

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	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
12.00R24	8.50	20	RS901	160/157K	4500	4125	315	1226	16



# RS903

Position: ALL 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	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
12.00R24	8.50	18	RS903	158/155K	4250	3875	315	1226	16
12.00R24	8.50	20	RS903	160/157K	4500	4125	315	1226	16



# RS902

Position: ALL Position



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

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
12.00R24	8.50	20	RS902	160/157K	4500	4125	315	1226	16



# RD188

PREMIUM

Position: Drive Position



- Wider tread and special tread compound provide excellent traction and improved wear resistance, extending tire mileage.
- The belt widening technology increases the tire crown buffer area, increases stiffness and improves penetration resistance.
- Extra load-carrying capacity with a specially reinforced tire bead and optimized contour.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
295/80R22.5	9.00	18	RD188	154/151M	3750	3450	292	1049	22



# RD280

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./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
					Single	Dual			
12R22.5	9.00	18	RD280	152/149K	3550	3250	296	1090	22



# RD318

PREMIUM

Position: Drive Position



- Anti-wear performance provide the longer mileage, widen tread design increases the contact area and improves the anti-wear ability.
- Open shoulder designs, the block pattern offer excellent drive force and anti-peeling performance on paved and unpaved roads.
- Widened tread design ensures safty control during driving, optimize the bead design and improves the durability greatly, reducing the bead faul trate.

Size	RIM inch	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
					Single	Dual			
295/60R22.5	9.00	18	RD318	150/147M	3350	3075	292	923.5	18
315/60R22.5	9.75	20	RD318	156/150L	4000	3350	313	950	18.5
315/70R22.5	9.00	18	RD318	154/150M	3750	3350	312	1014	23
315/80R22.5	9.00	20	RD318	157/154M	4125	3750	310	1083	20



# RD288

PREMIUM

Position: Drive Position



- With double tread design, the upper layer improves wear resistance, the lower layer reduces heat generation and increases the service life of the tire.
- Shoulder block design and special tread formula can reduce uneven wear and improve wear performance.
- The design of longitudinal and lateral mixed pattern improves the driving, braking and anti-wet slip performance of the tire.

Size	RIM inch	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
					Single	Dual			
315/80R22.5	9.00	20	RD288	157/154M	4125	3750	310	1087	22



# RT705

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	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
385/65R22.5	11.75	20	RT705	160L	4500	4500	389	1071	15.5



# RT708

PREMIUM

Position: Trailer Position



- Wide tread and new profile design make the grounding more uniform and better wear resistance.
- Individually designed tread compound makes the pattern more adaptable on mixed roads.
- The use of high-strength carcass and belt steel wire provides excellent tire load-carrying performance.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
385/65R22.5	11.75	24	RT708	164K	5000	5000	380	1071	17



# ON&OFF MIXED

PRODUCT MANUALS

PAGE:19 - 28



## RS600

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	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual			
7.00R16LT	5.50F	14	RS600	118/114L	1320	1180	202	768	11
7.50R16	6.00G	14	RS600	122/118L	1500	1320	215	800	13
8.25R16	6.50H	16	RS600	128/124K	1800	1600	225	848	11.5
8.25R20	6.50	16	RS600	139/137K	2430	2300	234	970	15
9.00R20	7.00	16	RS600	144/142K	2800	2650	260	1018	15.5
10.00R20	7.50	18	RS600	149/146K	3250	3000	278	1051	16.5
11.00R20	8.00	18	RS600	152/149K	3550	3250	288	1079	16
12.00R20	8.50	20	RS600	156/153K	4000	3650	309	1115	16.3
11R22.5	8.25	18	RS600	149/146M	3250	3000	268	1043	14.5
12R22.5	9.00	18	RS600	152/149M	3550	3250	300	1075	14.5
13R22.5	9.75	20	RS600	156/150L	4000	3350	320	1124	15.5
11R24.5	8.25	18	RS600	152/149M	3550	3250	279	1095	14.5
12.00R24	8.50	20	RS600	160/157K	4500	4125	315	1226	15
315/80R22.5	9.00	20	RS600	156/150M	4000	3350	312	1076	14.5
295/80R22.5	9.00	18	RS600	152/149M	3550	3250	292	1044	15.5



# RD268

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./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
					Single	Dual			
11R22.5	8.25	18	RD268	149/146M	3250	3000	268	1054	20
12R22.5	9.00	18	RD268	152/149K	3550	3250	292	1086	18
315/80R22.5	9.00	20	RD268	156/150K	4000	3350	312	1076	20



# RD688

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./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
					Single	Dual			
7.00R16LT	5.50F	14	RD688	118/114K	1320	1180	202	776	14
7.50R16	6.00G	14	RD688	122/118K	1500	1320	215	806	16
8.25R16	6.50H	16	RD688	128/124K	1800	1600	225	854	14.5
8.25R20	6.50	16	RD688	139/137J	2430	2300	234	974	17
9.00R20	7.00	16	RD688	144/142K	2800	2650	260	1025	18
10.00R20	7.50	18	RD688	149/146K	3250	3000	278	1054	18
11.00R20	8.00	18	RD688	152/149K	3550	3250	288	1084	18.5
12.00R20	8.50	20	RD688	156/153J	4000	3650	309	1121	19.5
12.00R24	8.50	20	RD688	160/157K	4500	4125	316	1222	19.5



# RD608

Position: Drive Position



- ✔ Strong carcass design for better load-bearing.
- ✔ High-density carcass material to enhance the bearing capacity of the bead.
- ✔ Tread groove bottom stone discharge structure design, improve the self-cleaning ability of tires, prolong the usage life under mixed road conditions.

Size	RIM inch	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
					Single	Dual			
11.00R20	8.00	18	RD608	152/149K	3550	3250	293	1085	18.5
12.00R20	8.50	20	RD608	156/153K	4000	3650	309	1121	19.5



# RD802

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./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
					Single	Dual			
11R22.5	8.25	18	RD802	149/146M	3250	3000	268	1054	20
12R22.5	9.00	18	RD802	152/149K	3550	3250	296	1086	20
13R22.5	9.75	20	RD802	156/150K	4000	3350	320	1124	20
295/80R22.5	9.00	18	RD802	152/149L	3550	3250	292	1045	20
315/80R22.5	9.00	20	RD802	156/150K	4000	3350	312	1076	20



# RD803

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	P.R.	Pattern	L.I./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
10.00R20	7.50	18	RD803	149/146K	3250	3000	278	1054	18



# RD807

PREMIUM

Position: Drive Position



- Large pattern and lateral fold grooves provide excellent driving and braking capability.
- Guiding pattern design for better driving and handling performance.
- The groove bottom reinforcement design effectively increases the circumferential rigidity of the pattern.

Size	RIM	P.R.	Pattern	L.I./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
11R22.5	8.25	18	RD807	149/146M	3250	3000	268	1058	22
215/75R17.5	6.00	18	RD807	135/133J	2180	2060	210	766	15
235/75R17.5	6.75	18	RD807	143/141J	2725	2575	230	795	15.5
295/80R22.5	9.00	18	RD807	152/149L	3550	3250	292	1049	22



# RD805

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	P.R.	Pattern	L.I./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
315/80R22.5	9.00	20	RD805	156/150K	4000	3350	312	1076	18



# RD820

PREMIUM

Position: Drive Position



- Rugged directional tread design helps boost traction and improves handling and durability.
- Wear resistant and tear resistant tread compound for long tread life in mixed road conditions.
- The latest rigid skeleton materials ensures the stability of the tire carcass after tire inflation, suppresses deformation, resist irregular wear and extend tire life.

Size	RIM	P.R.	Pattern	L.I./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
295/80R22.5	9.00	18	RD820	154/151K	3750	3450	292	1049	22



# RD876 PREMIUM

Position: Drive Position



- Wear resistant and tear resistant tread compound for long tread life in mixed road conditions.
- Stone ejector and tie bar protect belts.
- The transverse grooves provide excellent traction, and the strong frame material and ring structure provide super load-carrying capacity.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
295/80R22.5	9.00	18	RD876	154/151K	3750	3450	292	1049	22



# RD900

Position: Drive Position



- Special rubber compound designed for varied applications.
- Reinforced crown ply to improve resistance against oxidation. broad, directional block tread.
- Good mileage potential, excellent resistance to damage and punctures on/off road with longer wear life and service life.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
12.00R24	8.50	20	RD900	160/157K	4500	4125	315	1226	16



# RD878 PREMIUM

Position: Drive Position



- wider tread and super-wear-resistant carbon black formula provide excellent wear-resistant performance.
- The 3D steel sipe technology provide excellent traction and braking performance.
- The latest rigid skeleton materials ensures the stability of the tire carcass after tire inflation, suppresses deformation, resist irregular wear and extend tire life.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
11R22.5	8.25	18	RD878	149/146M	3250	3000	279	1065	25.5



# RT306 PREMIUM

Position: ALL Position



- Zigzag groove geometry minimizes stone retention, protecting belts.
- Wear resistant and tear resistant tread compound for long tread life in mixed road conditions.
- Open shoulder tread design provides excellent traction, resists irregular wear and reduces heat.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
11R22.5	8.25	18	RT306	149/146M	3250	3000	279	1047	16.5
295/80R22.5	9.00	18	RT306	154/151M	3750	3450	292	1038	16.5



# RT605

Position: ALL Position



- Reinforced bead and body to strengthen the puncture resistance tear resistance.
- Suitable for mixed road conditions and relatively poor road condition.
- Open groove and bottom design given excellent self-cleaning performance.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual			
385/55R22.5	12.25	20	RT605	160L	4500	4500	383	999	17
385/65R22.5	11.75	20	RT605	160L	4500	4500	389	1074	17
425/65R22.5	12.25	22	RT605	166K	5300	—	355	1149	18
445/65R22.5	13.00	20	RT605	169K	5800	—	454	1149	18



# RT609

Position: ALL Position



- Optimized carcass construction for better durability.
- High-intensity casing carcass materials for reinforcing bead and loading capacity.
- Offset block shoulder design with SILICA compound promotes good traction and abrasion resistance.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual			
9.00R20	7.00	16	RT609	144/142K	2800	2650	260	1018	15.5
10.00R20	7.50	18	RT609	149/146K	3250	3000	278	1051	16.5
11.00R20	8.00	18	RT609	152/149K	3550	3250	288	1079	16
12.00R20	8.50	20	RT609	156/153K	4000	3650	309	1115	16.5
12R22.5	9.00	18	RT609	152/149K	3550	3250	296	1078	16
315/80R22.5	9.00	20	RT609	156/150	4000	3350	308	1070	14.5





# MINING

## PRODUCT MANUALS

PAGE:29 - 32



# RD800

Position: Drive Position



- 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 mining rubber compound for high resistance against tread cut.

Size	RIM	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual			
9,00R20	7.00	16	RD800	144/142G	2800	2650	260	1027	20



# 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	P.R.	Pattern	L./S.R.	Max load(kg)		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual			
9,5R17.5	6.75	18	RD860	143/141 J	2725	2575	232	847	18
11R22.5	8.25	18	RD860	149/146M	3250	3000	268	1054	20
12R22.5	9.00	18	RD860	152/149K	3550	3250	300	1090	22
12R22.5	9.00	18	RD860	152/149G	3550	3250	300	1090	22
13R22.5	9.75	20	RD860	156/150K	4000	3350	320	1124	22
11.00R20	8.00	18	RD860	152/149G	3550	3250	293	1085	21
12.00R20	8.50	20	RD860	156/153G	4000	3650	309	1125	22
12.00R24	8.50	20	RD860	160/157K	4500	4125	316	1227	22
295/80R22.5	9.00	18	RD860	152/149K	3550	3250	292	1045	20
295/80R22.5	9.00	18	RD860	152/149G	3550	3250	292	1045	20
315/80R22.5	9.00	20	RD860	156/150K	4000	3350	308	1085	22
11R24.5	8.25	18	RD860	152/149K	3550	3250	279	1106	20



# RD880

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	P.R.	Pattern	L.I./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
8.25R16	6.50H	16	RD880	128/124G	1800	1600	225	861	18
8.25R20	6.50	16	RD880	139/137G	2430	2300	234	978	19
9.00R20	7.00	16	RD880	144/142G	2800	2650	260	1027	20
10.00R20	7.50	18	RD880	149/146G	3250	3000	276	1058	20
11.00R20	8.00	18	RD880	152/149G	3550	3250	288	1094	23.8
12.00R20	8.50	20	RD880	156/153G	4000	3650	309	1130	24



# RD818

PREMIUM

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	P.R.	Pattern	L.I./S.R.	Max load(kg)		S.W.	O.D.	T.D.
	inch				Single	Dual			
11R22.5	8.25	18	RD818	149/146K	3250	3000	220	1060	23