



Gremax



CROWN TYRE

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**ALL-STEEL
RADIAL TYRE**



CROWNTYRE



GM101

ALL-STEEL RADIAL TYRE



Best Available

- 1 Special tread compound and design enable low heat build-up, excellent puncture and cut resistance and minimized gasoline consumption
- 2 Super steel belt carcass construction enhances casing strength and maximized tyre load capacity
- 3 Four ribs with transverse deep grooves optimize speed and traction performance, provides excellent performance on wet road surface
- 4 Suitable for light truck, truck, heavy duty truck and bus on general roads and good roads

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
7.00R16	G/14	118/114L	5.50F	12.0	775	200	1320	1180	770	770	TT
7.50R16LT	G/14	122/118L	6.00G	11.0	805	215	1500	1320	770	770	TT
8.25R16LT	H/16	128/124L	6.50H	12.0	855	235	1800	1600	770	770	TT
8.25R20	H/16	139/137L	6.5	14.0	974	236	2430	2300	930	930	TT
9.00R20	H/16	144/142K	7.0	15.5	1030	259	2800	2650	900	900	TT
10.00R20	J/18	149/146K	7.5	16.0	1054	278	3250	3000	930	930	TT
11.00R20	J/18	152/149K	8.0	16.5	1085	293	3550	3250	930	930	TT
12.00R20	L/20	156/153K	8.5	17.0	1125	315	4000	3650	900	900	TT
12.00R24	L/20	160/157K	8.5	14.0	1226	315	4500	4125	900	900	TT
11R22.5	H/16	148/145M	8.25	16.0	1054	279	3150	2900	830	830	TL
11R24.5	H/16	149/146M	8.25	16.0	1104	279	3250	3000	830	830	TL
12R22.5	J/18	152/149L	9.00	16.5	1085	300	3550	3250	930	930	TL
13R22.5	J/18	154/151L	9.75	16.5	1124	320	3750	3450	830	830	TL
295/80R22.5	J/18	152/149L	9.00	15.5	1033	300	3550	3250	900	900	TL
315/80R22.5	L/20	156/150L	9.00	15.0	1076	312	4000	3350	850	850	TL
315/80R22.5	L/20	156/150L	9.00	14.5	1062	304	4000	3350	850	850	TL

LIGHT-WEIGHT DESIGN



GM102

ALL-STEEL RADIAL TYRE



Best Available

- 1 For mixed highway and freeway, long distance and national transportation service
- 2 Unique tread pattern design minimizes side sliding on wet road surface
- 3 Wide and flat tread area offers smooth wear
- 4 Wear-resistance compound design offers long serve life

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
9.5R17.5	J/18	143/141M	6.75	13.5	842	240	2725	2575	875	875	TL
11R22.5	H/16	148/145M	8.25	15.0	1054	279	3150	2900	830	830	TL
12R22.5	J/18	152/149M	9.00	15.0	1085	300	3550	3250	930	930	TL
215/75R17.5	H/16	135/133J	6.00	13.0	767	211	2180	2060	850	850	TL
255/70R22.5	H/16	140/137M	7.50	14.5	930	255	2500	2300	830	830	TL
275/70R22.5	J/18	148/145M	8.25	15.0	958	276	3150	2900	900	900	TL
295/75R22.5	H/16	146/143M	9.00	15.0	1014	298	3000	2725	830	830	TL
295/80R22.5	J/18	152/149M	9.00	15.0	1044	298	3550	3250	900	900	TL
315/80R22.5	L/20	156/150M	9.00	15.0	1076	312	4000	3350	850	850	TL
315/80R22.5	L/20	156/150M	9.00	14.0	1061	304	4000	3350	850	850	TL

LIGHT-WEIGHT DESIGN



GM103

ALL-STEEL RADIAL TYRE



Best Available

- 1 Mixed highway and freeway application for long distance and national transportation service
- 2 Special tread compound and design provide low heat build-up
- 3 Wide and closed shoulder design provides strong shoulder and excellent wave-wear resistance
- 4 Deep pattern and strong carcass provide long serve life

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
295/80R22.5	J/18	152/149M	9.00	16.0	1044	298	3550	3250	900	900	TL



GM105

ALL-STEEL RADIAL TYRE



Best Available

- 1 Apply to paved and high speed roads, long distance vehicles
- 2 High speed stability, strong resistance, super wear resistance and good heat resistance

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
385/65R22.5	L/20	160K	11.75	17.0	1072	389	4500	-	900	-	TL
425/65R22.5	L/20	164J	12.25	18.0	1124	422	5000	-	830	-	TL



GM106

ALL-STEEL RADIAL TYRE



— Best
— Available

- 1 Special tread compound and design enable low heat build-up, excellent puncture and cut resistance and minimized gasoline consumption
- 2 Super steel belt carcass construction enhances casing strength and maximized tyre load capacity
- 3 Four ribs with transverse deep grooves optimize speed and traction performance, provides excellent performance on wet road surface

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
11.00R20	J/18	152/149L	8.0	16.5	1085	293	3550	3250	930	930	TT
12.00R20	L/20	156/153L	8.5	17.0	1125	315	4000	3650	900	900	TT



GM108S GM108 LIGHT-WEIGHT

ALL-STEEL RADIAL TYRE



— Best
— Available

- 1 Four zigzag main grooves provide excellent directional driving performance
- 2 High speed stability, strong resistance, super wear resistance and good heat resistance

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
11R22.5	H/16	148/145M	8.25	17.0	1054	279	3150	2900	830	830	TL
11R22.5	H/16	148/145M	8.25	15.0	1048	275	3150	2900	830	830	TL



GM109

ALL-STEEL RADIAL TYRE



— Best
— Available

- 1 For mixed highway and freeway, long distance and national transportation service
- 2 Unique tread pattern design minimizes side sliding on wet road surface
- 3 Wide and flat tread area offers smooth wear
- 4 Wear-resistance compound design offers long serve life

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
315/80R22.5	L/20	156/150M	9.00	15.0	1076	312	4000	3350	850	850	TL



GM110

ALL-STEEL RADIAL TYRE



Best Available

- 1 Four straight main grooves provide excellent directional driving performance
- 2 High speed stability, strong resistance, super wear resistance and good heat resistance
- 3 Suitable for front wheel or all position

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
9.5R17.5	J/18	143/141M	6.75	13.5	842	240	2725	2575	875	875	TL
215/75R17.5	H/16	135/133J	6.00	12.5	767	211	2180	2060	850	850	TL
235/75R17.5	H/16	143/141J	6.75	12.5	803	233	2725	2575	850	850	TL
265/70R19.5	J/18	143/141M	7.50	14.5	867	262	2725	2575	850	850	TL
255/70R22.5	H/16	140/137M	7.50	14.5	930	255	2500	2300	830	830	TL
275/70R22.5	J/18	148/145M	8.25	15.0	958	276	3150	2900	900	900	TL



GM111

ALL-STEEL RADIAL TYRE



Best Available

- 1 Application for all position on mixed highway and freeway
- 2 Special tread compound provides low heating-up, smooth wear&cut resistance, and low rolling resistance
- 3 Suitable for heavy duty truck and bus

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
385/65R22.5	L/20	160K	11.75	16.5	1072	389	4500	-	900	-	TL



SmartWay™ GM112

ALL-STEEL RADIAL TYRE



Best Available

- 1 For mixed highway and freeway, long distance and national transportation service
- 2 Unique tread pattern design minimizes side sliding on wet road surface
- 3 Wide and flat tread area offers smooth wear
- 4 Wear-resistance compound design offers long serve life

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
265/70R19.5	H/16	140/138M	7.50	13.5	867	262	2500	2360	775	775	TL
295/75R22.5	H/16	146/143M	9.00	15.0	1014	298	3000	2725	830	830	TL
11R22.5	H/16	148/145M	8.25	15.0	1054	279	3150	2900	830	830	TL
11R24.5	H/16	149/146M	8.25	15.0	1104	279	3250	3000	830	830	TL





GM201

ALL-STEEL RADIAL TYRE



— Best
— Available

- 1 Designed to provide exceptional performance and life in linehaul drive applications
- 2 Small block design helps enhance handling and traction on all season highway conditions
- 3 Cool running compound to promote longer life, great CPK performer

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
11R22.5	H/16	148/145M	8.25	21.0	1054	279	3150	2900	830	830	TL



GM202

ALL-STEEL RADIAL TYRE



— Best
— Available

- 1 Designed to provide exceptional performance and life in linehaul drive applications
- 2 Small block design helps enhance handling and traction on all season highway conditions
- 3 Tread bars maintain an even footprint and help prevent tyre squirm
- 4 Cool running compound to promote longer life, great CPK performer

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
265/70R19.5	J/18	143/141M	7.50	17.0	867	262	2725	2575	850	850	TL
11R22.5	H/16	148/145M	8.25	21.0	1054	279	3150	2900	830	830	TL
12R22.5	J/18	152/149L	9.00	22.0	1085	300	3550	3250	930	930	TL
295/80R22.5	J/18	152/149M	9.00	20.0	1044	298	3550	3250	900	900	TL



GM203

ALL-STEEL RADIAL TYRE



— Best
— Available

- 1 Mixed open pattern design offers excellent traction and brake performance
- 2 Wide tread improves tire wear resistance
- 3 Suitable for driving wheels

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
12.00R24	L/20	160/157K	8.5	17.0	1226	315	4500	4125	900	900	TT



GM207

ALL-STEEL RADIAL TYRE



- 1 Massive lugs provide the tire with excellent traction and driving performance
- 2 Deeper tread offers extended mileage
- 3 Open shoulder structure provides good water dispersion as well as side slip resistance

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
11R22.5	H/16	146/143J	8.25	22.0	1054	279	3000	2725	830	830	TL
12R22.5	J/18	152/149J	9.00	22.0	2981	1096	3550	3250	930	930	TL
12.00R20	L/20	156/153F	8.5	20.5	1125	315	4000	3650	900	900	TT



GM208

ALL-STEEL RADIAL TYRE



- 1 Unique mixed pattern design reduces heat generation and ensures extended mileage

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
11R22.5	H/16	148/145M	8.25	22.0	1054	279	3150	2900	830	830	TL



GM209

ALL-STEEL RADIAL TYRE



- 1 Designed to provide exceptional performance and life in linehaul drive applications
- 2 Small block design helps enhance handling and traction on all season highway conditions
- 3 Tread bars maintain an even footprint and help prevent tyre squirm
- 4 Cool running compound to promote longer life, great CPK performer

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
315/80R22.5	L/20	156/150L	9.00	20.0	1076	312	4000	3350	850	850	TL





GM211

ALL-STEEL RADIAL TYRE



Best
Available

1 Unique mixed pattern design reduces heat generation and ensures extended mileage

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
11R22.5	H/16	148/145M	8.25	22.0	1054	279	3150	2900	830	830	TL
11R24.5	H/16	149/146M	8.25	22.0	1104	279	3250	3000	830	830	TL



GM212

ALL-STEEL RADIAL TYRE



Best
Available

1 Ultra drive and brake ability, tearing resistance, cutting resistance, abrasion resistance, good load capacity
2 Suitable for medium trucks, for driving wheels and drag wheels

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
9.5R17.5	J/18	143/141M	6.75	14.5	842	240	2725	2575	875	875	TL
215/75R17.5	H/16	135/133J	6.00	14.5	767	211	2180	2060	850	850	TL
235/75R17.5	H/16	143/141J	6.75	14.0	803	233	2725	2575	850	850	TL
275/70R22.5	J/18	148/145L	8.25	21.0	958	276	3150	2900	900	900	TL
11R22.5	H/16	148/145M	8.25	22.0	1054	279	3150	2900	830	830	TL



SmartWay™ GM215

ALL-STEEL RADIAL TYRE



Best
Available

1 Mixed highway and freeway application, for long distance and national transportation service
2 Special tread compound and design provide low heat build-up, low rolling resistance and minimized gasoline consumption
3 Special tread design offers super grip on wet road surface and minimized driving noise

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
11R22.5	H/16	148/145M	8.25	22.0	1054	279	3150	2900	830	830	TL
11R24.5	H/16	149/146M	8.25	22.0	1104	279	3250	3000	830	830	TL
295/75R22.5	H/16	146/143M	9.00	22.0	1014	298	3000	2725	830	830	TL



GM216

ALL-STEEL RADIAL TYRE



Best
Available

1 Applicable for driving wheels, Suitable for short distance with low speed on mining and bad roads
2 Directional mixed pattern provides excellent traction
3 Open shoulder structure provides good ability of water dispersion as well as anti-hydroplaning
4 Streamline pattern effectively ejects stones and prevents possible damage to tire groove bottom

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
315/80R22.5	L/20	156/150K	9.00	22.0	1076	312	4000	3350	850	850	TL



GM217

ALL-STEEL RADIAL TYRE



Best
Available

- 1 Mixed open pattern design offers excellent traction and brake performance
- 2 Wide tread improves tire wear resistance
- 3 Suitable for driving wheels

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
7.00R16	G/14	118/114K	5.50F	15.0	775	200	1320	1180	770	770	TT
7.50R16LT	G/14	122/118K	6.00G	13.0	805	215	1500	1320	770	770	TT
8.25R16LT	H/16	128/124K	6.50H	14.5	855	235	1800	1600	770	770	TT
8.25R20	H/16	139/137J	6.5	17.5	974	236	2430	2300	930	930	TT
9.00R20	H/16	144/142J	7.0	18.5	1030	259	2800	2650	900	900	TT
10.00R20	J/18	149/146J	7.5	19.0	1054	278	3250	3000	930	930	TT
11.00R20	J/18	152/149J	8.0	19.5	1085	293	3550	3250	930	930	TT
12.00R20	L/20	156/153J	8.5	20.5	1125	315	4000	3650	900	900	TT
11R22.5	H/16	146/143J	8.25	21.0	1054	279	3000	2725	830	830	TL
12R22.5	J/18	152/149L	9.00	19.0	1089	298	3550	3250	930	930	TL
295/80R22.5	J/18	152/149L	9.00	21.0	1046	300	3550	3250	900	900	TL



GM218

ALL-STEEL RADIAL TYRE



Best
Available

- 1 Unique mixed pattern design reduces heat generation and ensures extended mileage

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
12R22.5	J/18	152/149L	9.00	21.5	1085	300	3550	3250	930	930	TL



GM580

ALL-STEEL RADIAL TYRE



Best
Available

- 1 Special tread design enable low heat build-up, excellent puncture and cut resistance and minimized gasoline consumption
- 2 Four ribs with transverse deep grooves optimize speed and traction performance, provides excellent performance on wet road surface
- 3 closed shoulder provides excellent performance on resisting uneven wear

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
12.00R24	L/20	160/157K	8.5	14.0	1226	315	4500	4125	900	900	TT



GM600

ALL-STEEL RADIAL TYRE



Best
Available

- 1 For mixed highway and freeway, long distance and national transportation service
- 2 Unique tread pattern design minimizes side sliding on wet road surface
- 3 Wide and flat tread area offers smooth wear
- 4 Wear-resistance compound design offers long serve life

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
215/75R17.5	H/16	135/133J	6.00	12.5	767	211	2180	2060	850	850	TL
9.5R17.5	J/18	143/141M	6.75	13.5	842	240	2725	2575	875	875	TL



SmartWay™
GM301
ALL-STEEL RADIAL TYRE



— Best
— Available

- 1 High speed, heavy load, lateral spreads, good wet grip, low rolling resistance
- 2 Suitable for trailer wheels

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
11R22.5	H/16	148/145M	8.25	10.3	1054	279	3150	2900	830	830	TL
11R24.5	H/16	149/146M	8.25	10.3	1104	279	3250	3000	830	830	TL
295/75R22.5	H/16	146/143M	9.00	10.3	1014	298	3000	2725	830	830	TL



GM305
ALL-STEEL RADIAL TYRE



— Best
— Available

- 1 Application for driving wheels
- 2 Suitable for short distance with low speed on mining and bad roads
- 3 Block pattern design offers good pulling force special tread compound offers excellent cut resistance
- 4 Reinforced bead area design provides excellent load capacity

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
9.00R20	H/16	144/142F	7.0	25.0	1030	259	2800	2650	900	900	TT
11.00R20	J/18	152/149F	8.0	25.0	1085	293	3550	3250	930	930	TT
12.00R20	L/20	156/153F	8.5	25.0	1125	315	4000	3650	900	900	TT



GM302
ALL-STEEL RADIAL TYRE



— Best
— Available

1. Innovative tread compound to provide long service life.
2. Ultra deep pattern design and big main blocks to provide excellent traction and brake performance.
3. Reinforced structure and professional bead to significantly improve load capacity.

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
12.00R20	L/20	156/153F	8.50	25.0	1125	315	4000	3650	900	900	TT



GM303
ALL-STEEL RADIAL TYRE



— Best
— Available

1. Innovative tread compound to provide long service life.
2. Ultra deep pattern design and big main blocks to provide excellent traction and brake performance.
3. Reinforced structure and professional bead to significantly improve load capacity.

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
12.00R20	L/20	156/153F	8.50	25.0	1125	315	4000	3650	900	900	TT



GM306
ALL-STEEL RADIAL TYRE



— Best
— Available

- 1 Applicable for driving wheels, For short distance with low speed on mining and off roads
- 2 Pattern design offers excellent pulling force
- 3 Special tread compound offers excellent cut resistance
- 4 Reinforced bead design provides excellent load capacity

Size	LR/PR	Service Index	Standard Rim	Tread Depth (mm)	O.D (mm)	Section Width (mm)	Max Load Capacity (kg)		Inflation Pressure (kpa)		Type
							Single	Dual	Single	Dual	
10.00R20	J/18	149/146F	7.5	24.0	1054	278	3250	3000	930	930	TT