

ROVELO 



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TIRE

TRACTOR TRAILER TIRES CATALOG



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CATALOG

REV 24.01



SSR1



TIRE FEATURES:

- Broad tread pattern improves handling for stable highway performance.
- Four wide main grooves effectively expel water to improve driving safety.
- Solid shoulder design promotes even wear.

Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11R22.5	148/145M	16	14.5	8.25	1054	279	19.33	3150	2900	850	123
CN	11R22.5	149/146M	18	14.5	8.25	1054	279	19.33	3250	3000	930	135
CN	295/75R22.5	144/141M	14	14.5	9.00	1014	298	18.66	2800	2575	760	110



SSR2



TIRE FEATURES:

- Extra wide shoulder design improves tire durability.
- Tread block grooves and sipes effectively expel water for greater traction on wet roads.
- Optimized tread profile reduces rolling resistance for improved fuel economy.
- Tread groove nodules reduce stone retention.

Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	12R22.5	152/148M	16	15.5	9.00	1085	300	19.84	3550	3150	850	123
CN	12R22.5	152/149L	18	15.5	9.00	1085	300	19.84	3550	3250	930	135
CN	295/80R22.5	152/149M	18	14.5	9.00	1044	298	19.17	3550	350	900	130



RSR61



TIRE FEATURES:

- Reduced rolling resistance improves fuel economy.
- The shoulder pattern is designed to promote even shoulder wear for a longer usage life.
- Strengthened materials used in the tire structure help improve overall safety.

Plant	Size	L.I.&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11.00R20	150/147L	16	14.5	8.0	1085	293	19.65	3350	3075	830	120
CN	11.00R20	152/149L	18	14.5	8.0	1085	293	19.65	3550	3250	930	135



RSR62



TIRE FEATURES:

- Main groove design reduces rolling resistance for improved fuel economy.
- Tread compound promotes even tread wear for a longer tire life.
- Tread groove nodules reduce stone retention.

Plant	Size	L.I.&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11.00R20	152/149L	18	14.5	8.0	1059	293	19.65	3550	3250	930	135
CN	11R22.5	148/145M	16	14	8.25	1054	279	19.33	3150	2900	850	123
CN	11R22.5	149/146M	18	14	8.25	1054	279	19.33	3250	3000	930	135
CN	295/80R22.5	152/149M	18	15	9.00	1044	298	19.17	3550	3250	900	130



SDR1



TIRE FEATURES:

- Solid shoulder ribs offer superior driving stability and promote even wear.
- Aggressive tread block design improves block rigidity and offers excellent traction.
- Wide tread groove design effectively channels water for improved traction on wet roads.

Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11R22.5	144/142M	14	20	8.25	1065	279	19.33	2800	2650	720	105
CN	11R22.5	146/143M	16	20	8.25	1065	279	19.33	3000	2725	830	120
CN	11R22.5	148/145M	16	20	8.25	1065	279	19.33	3150	2900	850	123
CN	295/75R22.5	144/141M	14	20	9	1020	298	18.66	2800	2575	760	110



RAM1



TIRE FEATURES:

- Varying tread pitch promotes even tread wear and reduces noise emissions.
- Reinforced bead improves load bearing capabilities.
- Closed shoulder design improves driving stability and promotes even wear.
- Tread compound improves the tire's puncture and abrasion resistance.
- Tread groove design improves traction for more responsive braking and acceleration.



Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11.00R20	150/147K	16	16.5	8.0	1085	293	19.65	3350	3075	830	120
CN	11.00R20	152/149K	18	16.5	8.0	1085	293	19.65	3550	3250	930	135
CN	12.00R20	154/151K	18	17	8.5	1125	315	20.31	3750	3450	830	120
CN	12.00R20	158/155J	22	17	8.5	1125	315	20.31	4250	3875	970	140
CN	12R22.5	152/149K	18	17.5	9.00	1085	300	19.84	3550	3250	930	135
CN	12R22.5	152/149K	18	17.5	9.00	1085	300	19.84	3550	3250	930	135

RAM2



TIRE FEATURES:

- Groove angle and nodules reduce stone retention while also maximizing traction for on and off-road applications.
- Sidewall design better protects the tire casing.
- Shoulder grooves improve traction and improve heat dissipation.



Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11R22.5	148/145L	16	18	8.25	1054	279	19.33	3150	2900	850	123
CN	295/80R22.5	154/149K	18	17	9.00	1050	298	19.17	3750	3250	850	123



RAM25



TIRE FEATURES:

- Groove and sipe design imove tire grip.
- The widened running surface imoves essure distribution for better traction.
- Groove nodules imove handling and driving comfort.
- The widened shoulders and shallow groove design effectively dissipate heat to omote even shoulder wear.

Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11.00R20	152/149K	18	16.5	8.0	1085	293	19.65	3550	3250	930	135



RAM80



TIRE FEATURES:

- Main groove design improves overall handling and wet traction.
- Tread pitch has been altered to reduce noise vibrations.
- Widened running surface improves traction and handling performance.
- Outer profiles design helps to promote even wear.

Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11R22.5	148/145L	16	17	8.25	1054	279	19.33	3150	2900	850	123



RAM89



TIRE FEATURES:

- Small sipes improve overall grip and traction on wet surfaces.
- Widened tread and special tread compound effectively improve wear resistance.
- Groove design reduces stone retention for greater safety.

Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11R22.5	148/145L	16	16	8.25	1050	279	19.33	3150	2900	850	123



SAM1



TIRE FEATURES:

- Reinforced bead design improves load bearing capabilities.
- Closed shoulder design improves driving stability and promotes even wear.
- Varying tread pitch promotes even tread wear and reduces noise emissions.
- Tread compound and rigid design improve puncture and abrasion resistance.

Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11R22.5	148/145M	16	16	8.25	1054	279	19.33	3150	2900	850	123
CN	11R22.5	149/146M	18	16	8.25	1054	279	19.33	3250	3000	930	135



SAM2



TIRE FEATURES:

- Chip-resistant tread compound makes the tire suitable for various mixed service applications.
- Tread pattern design effectively reduces stone retention and improves traction on both on and off-road applications.
- Improved sidewall design better protects the tire casing.
- Wide footprint and interlocking lug design offer greater driving stability and promote even wear.

Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11.00R20	150/147K	16	16.5	8.0	1085	293	19.65	3350	3075	830	120
CN	11.00R20	152/149K	18	16.5	8.0	1085	293	19.65	3550	3250	930	135



SAM3



TIRE FEATURES:

- Varying tread pitch promotes even tread wear and reduces noise emissions.
- Reinforced carcass and tire bead extend tire service life.
- Tread groove nodules reduce stone retention.
- Tread and shoulder groove designs improve overall grip and driving stability.

Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11.00R20	150/147K	16	16	8.0	1085	293	19.65	3350	3075	830	120
CN	11.00R20	152/149K	18	16	8.0	1085	293	19.65	3550	3250	930	135
CN	12.00R20	154/151K	18	17	8.5	1125	315	20.31	3750	3450	830	120



RDM11



TIRE FEATURES:

- Strengthened carcass improves load-bearing capabilities.
- Tread sipe design reduces tread stiffness and increases grip on wet roads.
- The long tread grooves extending to the shoulder improve acceleration and braking performance for greater safety.
- Shoulder block design improves tear resistance and promotes even tread wear.

Plant	Size	L.I.&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11R22.5	148/145K	16	22	8.25	1054	279	19.33	3150	2900	850	123
CN	11.00R20	152/149K	18	18	8.0	1096	293	19.65	3550	3250	930	135



RDM25



TIRE FEATURES:

- Wide running surface and tread groove design improve traction and grip.
- Deep grooves improve driving safety.
- Groove nodules effectively reduce stone retention.
- Strengthened structure design improves load bearing capacity.
- Open shoulder design and rubber compound effectively dissipate heat.

Plant	Size	L.I.&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11.00R20	150/147K	16	18.5	8.0	1085	293	19.65	3350	3075	830	120
CN	11.00R20	152/149K	18	18.5	8.0	1085	293	19.65	3550	3250	930	135
CN	12.00R20	154/151K	18	19.5	8.5	1125	315	20.31	3750	3450	830	120



RDM72



TIRE FEATURES:

- Deep tread pattern and tire compound improve wear and tear resistance effectively improving tire life.
- Shoulder blocks connected by ribs to improve wear and tear resistance.
- Shallow groove design on the side of the blocks effectively promote even wear.
- The wide running surface and deep pattern effectively increase wear resistance of the tread and improve mileage.

Plant	Size	L.I.&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	12R22.5	152/149K	18	22	9.00	1096	300	19.84	3550	3250	930	135



RDO17



TIRE FEATURES:

- Special pattern design, most suitable for mud, forest, and dirt road conditions, with excellent driving ability and self-cleaning ability.
- Aggressive multi-lug design offers exceptional off-road traction.
- Open shoulder design improves self-cleaning capabilities and improves off-road grip and traction.
- Enhanced rubber compound improves cut and chunking resistance.

Plant	Size	L.I.&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	12.00R20	158/155F	22	23.5	8.5	1125	315	20.31	4250	3875	970	140



RDO28



TIRE FEATURES:

- Large tread blocks and deep grooves improve off-road traction and braking performance.
- Open shoulder design improves self-cleaning capabilities.
- Central connecting rib increases block rigidity and improves tear resistance.
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Plant	Size	L.I&S.R	P.R	T.D/ mm	RIM/ inch	O.D/ mm	S.W/ mm	S.L.R/ inch	Single/ kg	Dual/ kg	A.P/ Kpa	A.P/ Psi
CN	11.00R20	150/147F	16	23.5	8.0	1096	293	19.65	3350	3075	830	120
CN	11.00R20	152/149F	18	23.5	8.0	1096	293	19.65	3550	3250	930	135
CN	12.00R20	154/151F	18	23.5	8.5	1125	315	20.31	3750	3450	830	120