

Metro Series

SUMITOMO TIRE ST718

Rib

An excellent commercial rib tire for urban and metro fleet operations.

- Sumitomo all steel casing construction resists punctures, increases vehicle stability, and contributes to more retread cycles.
- Application specific tread compound resists the effects of scuffing from sharp turns and gives long mileage.
- Curbing ribs help shield the casing from sidewall damage.



Product Code	Tire Size	Load Range Ply	Pref Rim Width (inch)	Min Rim Width (inch)	Single Max I.P. (psi)	Single Max Load (lbs)	Dual Max I.P. (psi)	Dual Max Load (lbs)	Overall Diameter (inch)	Section Width (inch)	Min Dual Spacing (inch)	Skid Depth (x/32")	Static Loaded Radius (inch)	Revs Per Mile	Max Speed (mph/kmh)
5530045	8R19.5	12/F	6.00	5.25	110	3,525	110	3,305	33.7	7.8	9.2	16	15.8	616	65/105
5530081	225/70R19.5	12/F	6.75	6.00	95	3,640	95	3,415	32.1	8.8	10.0	16	14.9	653	65/105
5530084	245/70R19.5	12/F	7.50	6.75	95	4,080	95	3,860	33.2	9.2	11.0	16	15.5	627	65/105
5530085	245/70R19.5	14/G	7.50	6.75	110	4,540	110	4,300	37.1	9.6	11.0	18	17.3	563	65/105
5530069	245/75R22.5	14/G	7.50	6.75	110	4,675	110	4,300	37.1	9.6	11.0	18	17.3	563	65/105
5530062	315/80R22.5	18/J	9.00	9.75	120	8,270	120	7,610	42.2	12.2	13.8	18	19.5	499	75/121

SUMITOMO TIRE ST918

Drive

Engineered for the rough metro environment, ST918 gives the traction needed to get the job done in bad weather. Its computer designed tread pattern and application specific compounds deliver long mileage, great traction, and vehicle stability.

- Radical shoulder ribs act like traction bars and stabilize the tread for long life in commercial service.
- Center island tread elements for traction during wet or dry maneuvers. Reinforcing 'bridges' of rubber tie together the tread package for vehicle stability and resistance to irregular wear.
- Multi-phase shift tread pattern minimizes tire noise.
- Curbing ribs help shield the casing from sidewall damage.
- Sumitomo all steel casing construction resists punctures, increases vehicle stability, and contributes to more retread cycles.



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5531781	225/70R19.5	12/F	6.75	6.00	95	3,640	95	3,415	32.1	8.8	10.0	20	14.9	644	65/105
5531785	245/70R19.5	14/G	7.50	-	110	4,540	110	4,300	21.0	9.5	10.0	21	15.6	612	65/105