

# ST718

**SUMITOMO TIRES**

## Metro Series | Rib

- 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 promotes long mileage.
- Curbing ribs help shield the casing from sidewall damage.



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

Product Code	Tire Size	Service Desc.	Load Range / Ply	Pref Rim Width (inch)	Min Rim Width (inch)	Single Max Load (lbs)	Dual Max Load (lbs)	I.P. (psi)	Overall Diameter (inch)	Section Width (inch)	Min Dual Spacing (inch)	Tread Depth (X/32")	Static Loaded Radius (inch)	Revs Per Mile	Max Speed (mph)
5530045	8R19.5	124/122L	F/12	6.00	5.25	3,525	3,305	110	33.7	7.8	9.2	16	15.8	616	75
5530081	225/70R19.5	125/123L	F/12	6.75	6.00	3,640	3,415	95	31.9	8.8	10.0	16	14.9	653	75
5530082	225/70R19.5	128/126L	G/14	6.75	6.00	3,970	3,750	110	31.9	8.8	10.0	16	14.9	652	75
5530084	245/70R19.5	129/127M	F/12	7.50	6.75	4,080	3,860	95	33.2	9.2	11.0	16	15.5	627	81
5530085	245/70R19.5	133/131M	G/14	7.50	6.75	4,540	4,300	110	37.1	9.6	11.0	18	17.3	563	81
5530069	245/75R22.5	134/131L	G/14	7.50	6.75	4,675	4,300	110	37.1	9.6	11.0	18	17.3	563	75
5530062	315/80R22.5	154/151M	J/18	9.00	9.00	8,270	7,610	120	42.2	12.2	13.8	18	19.5	499	81

# ST918

## Metro Series | Drive

- 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.



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.

Product Code	Tire Size	Service Desc.	Load Range / Ply	Pref Rim Width (inch)	Min Rim Width (inch)	Single Max Load (lbs)	Dual Max Load (lbs)	I.P. (psi)	Overall Diameter (inch)	Section Width (inch)	Min Dual Spacing (inch)	Tread Depth (X/32")	Static Loaded Radius (inch)	Revs Per Mile	Max Speed (mph)
5531781	225/70R19.5	125/123M	F/12	6.75	6.00	3,640	3,415	95	32.1	8.8	10.0	20	14.9	647	81
5531782	225/70R19.5	128/126M	G/14	6.75	6.00	3,970	3,750	110	32.1	8.8	10.0	20	15.0	647	81
5531785	245/70R19.5	133/131M	G/14	7.50	6.75	4,540	4,300	110	33.4	9.5	10.0	21	15.6	612	81