

# Heavy Series

## SUMITOMO TIRE ST900

### Extra Deep Lug

A rugged drive tire designed for off-highway operations. From the rust inhibitors on its internal steel components to its deep 31/32nd" tread depth; ST900 is built from the inside-out to be durable and long wearing.

- 31/32nd" tread depth for more traction and longer wear.
- Application specific tread compound resists cutting and chipping.
- Sumitomo four steel belt casing construction resists punctures, increases vehicle stability, and contributes to more retread cycles.
- Special liner compound helps keep moisture from entering the casing.



\* includes tube and flap

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)
5530717	10.00R20*	16/H	7.50	8.00	120	6,610	120	6,005	42.3	11.1	12.5	31	19.8	490	55/88
5530752	11R22.5	16/H	8.25	7.50	120	6,610	120	6,005	42.2	11.2	12.6	31	19.9	489	55/88
5530759	11R24.5	16/H	8.25	7.50	120	7,160	120	6,610	44.4	10.9	12.6	31	20.8	467	55/88
5530755	12R22.5	16/H	9.00	8.25	120	7,390	120	6,780	43.4	11.9	13.5	31	20.3	479	55/88

## SUMITOMO TIRE ST901

### Extra Deep Traction

A tough traction tread for the most rugged logging and off-highway applications.

- 32/32nd" tread depth gives priority to off-road traction.
- Spacing of lugs allows for placement of chains when even more traction is needed.
- Application specific tread compounds resist tread chipping in high-scut on and off road applications.
- Rust inhibitor compounds coat all interior steel belts and body ply components.
- Thick curbing ribs help shield the casing from sidewall damage.
- Stone ejectors protect the casing from damage in the base of the groove.
- Extra thick layer of undertread rubber protects the belt package.
- Sumitomo four steel belt casing construction resists punctures, increases vehicle stability, and contributes to more retread cycles.



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5531859	11R24.5	16/H	8.25	7.50	120	7,160	120	6,610	44.4	11.1	12.6	32	22.2	436	65/105