

# Premium Series

## Long Haul Steer



### SUMITOMO TIRE ST778

The ST778 is the next generation Sumitomo long haul steer tire. Incorporating a collection of advanced features we call S-Tech Design, ST778 delivers remarkable miles to removal, excellent handling for safe operation, and the dependable retreadability of the Sumitomo casing.

- Flat Contact Technology minimizes irregular wear by controlling the shape and pressure distribution of the tire footprint.
- Shoulder grooves work with the wide, flat tread radius to control irregular wear.
- Thousands of micro sipes protect the interior ribs from punch wear.
- Long wearing tread compound on the outside, cool running base rubber compound on the inside.
- 4/32nd" stone ejectors protect the casing from damage in the base of the groove.



Product Code	Tire Size	Load Range Ply	Pref. Rim Width (inch)	Min Rim Width (inch)	Single Max I.F. (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)
5532352	11R22.5	18/H	8.25	7.50	120	6,610	120	6,005	41.5	11.3	12.5	18	19.4	501	75/121
5532359	11R24.5	16/H	8.25	7.50	120	7,160	120	6,610	43.4	11.5	12.5	18	20.3	479	75/121
5532375	295/75R22.5	14/G	9.00	8.25	110	6,175	110	5,675	40.1	11.7	13.2	18	18.7	518	75/121
5532378	285/75R24.5	14/G	8.25	-	110	6,175	110	5,675	41.2	11.1	12.5	18	19.3	504	75/121