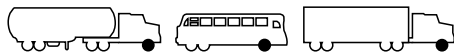


# ST778+ SE

 **SUMITOMO TIRES**

## Long Haul Series | Steer

- Flat Contact Technology reduces potential for 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.
- Micro sipes protect the interior ribs from punch wear.
- Even longer wearing tread compound on the outside, cool running base rubber compound on the inside.
- Stone ejectors protect the casing in base of the tread groove.
- Built with SmartWay Verified Technology.



The ST778+ SE is a SMARTWAY Verified long haul steer tire. Incorporating a collection of features, the ST778+ SE delivers superior miles to removal, excellent handling for safe operation and dependable retreadability of the Sumitomo casing.

### ST778+ SE Featuring SmartWay Verified Technology

| 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) | Skid Depth (X/32") | Static Loaded Radius (inch) | Revs Per Mile | Max Speed (mph) |
|--------------|-------------|---------------|------------------|-----------------------|----------------------|-----------------------|---------------------|------------|-------------------------|----------------------|-------------------------|--------------------|-----------------------------|---------------|-----------------|
| 5532852      | 11R22.5     | 146/143L      | H/16             | 8.25                  | 7.50                 | 6,610                 | 6,005               | 120        | 41.5                    | 11.3                 | 12.5                    | 18                 | 19.3                        | 501           | 75              |
| 5532859      | 11R24.5     | 149/146L      | H/16             | 8.25                  | 7.50                 | 7,160                 | 6,610               | 120        | 43.2                    | 11.3                 | 12.5                    | 18                 | 20.2                        | 481           | 75              |
| 5532875      | 295/75R22.5 | 144/141L      | G/14             | 9.00                  | 8.25                 | 6,175                 | 5,675               | 110        | 40.1                    | 11.5                 | 13.2                    | 18                 | 18.8                        | 518           | 75              |
| 5532878      | 285/75R24.5 | 144/141L      | G/14             | 8.25                  | 7.50                 | 6,175                 | 5,675               | 110        | 41.3                    | 11.0                 | 12.5                    | 18                 | 19.4                        | 503           | 75              |

#### This company manufactures:

- EPA SmartWay verified technologies
- Verified equipment for SmartWay Certified Tractors - and /or
- Verified equipment for SmartWay Certified Trailers

As a result, we assist SmartWay partners with meeting their goals of energy efficiency and emissions reductions.

# SmartWay

