



# SUMITOMO TIRES

## ST538

Heavy Series | Premium All Position

With its 26/32" tread depth on the standard sizes and the 10,200lbs. load carrying capacity on size 315/80R22.5, the ST538 is an outstanding performing On- and Off-Highway Mixed Service All-Position Tire.

- Deeper tread depth increases mileage and time in service.
- Uniform tread depth and smooth block edges help prevent irregular wear.
- Thick curbing ribs help shield the casing from sidewall damage.
- Stone ejectors protect the casing from damage in the base of the groove.
- Application specific tread compounds resist tread chipping in high-scutt on and off-road applications.



| 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) |
|--------------|-------------|---------------|----------------|-----------------------|----------------------|-----------------------|---------------------|------------|-------------------------|----------------------|-------------------------|---------------------|-----------------------------|---------------|-----------------|
| SUMI-5534000 | 11R22.5     | 148/145K      | H/16           | 8.25                  | 7.50                 | 6,940                 | 6,395               | 123        | 42.0                    | 11.3                 | 12.5                    | 26                  | 19.5                        | 494           | 68              |
| SUMI-5534001 | 11R24.5     | 149/146K      | H/16           | 8.25                  | 7.50                 | 7,160                 | 6,610               | 120        | 44.0                    | 11.4                 | 12.5                    | 26                  | 20.5                        | 472           | 68              |
| SUMI-5534002 | 315/80R22.5 | 161/157K      | L/20           | 9.00                  | 9.00                 | 10,200                | 9,090               | 130        | 42.7                    | 12.2                 | 13.8                    | 24                  | 19.8                        | 486           | 68              |