

SM 55 L5S - Technical Specifications



Description

SM 55 (L-5S) is a bias-ply tire ideal for underground mining operations. The specially designed cut-and-chip-resistant tread compound minimizes punctures thereby reducing machine downtime. The extra-deep L-5 S tread depth guarantees an extended tire life. The tire is also available in a steel-belted version.

UM

US Standard

Construction

🐼 BIAS

Machinery

OTR: Low Profile Dump Truck (LPDT) • Underground Mining Vehicle

| Version | STANDARD |
|-----------|-----------|
| Туре | Π |
| Tyre Size | 7.00 - 12 |

Dimensions US Standard

| Usa code | 94044986 |
|------------------------------|----------|
| Ply Rating | 14 |
| Overall Width (inch) | 8.1 |
| Overall Diameter (inch) | 28 |
| Static Loaded Radius (inch) | 12.7 |
| Rolling Circumference (inch) | 85 |
| Rim Rec | 5.00 S |
| TRA Code | L5S |
| Tread Depth | 39 |

Load capacity (lbs)

| mph / psi | 131 |
|-----------|------|
| 15 | 4670 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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