

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	тт
Tyre Size	12.00 - 24

Dimensions US Standard

Usa code	94030873
Ply Rating	20
Overall Width (inch)	12.2
Overall Diameter (inch)	50.2
Static Loaded Radius (inch)	23.4
Rolling Circumference (inch)	148.7
Rim Rec	8.5
Rim Alt	7.33 V ; 8 ; 8.00 V ; 8.50 V
TRA Code	L5S
Tread Depth	76

Load capacity (lbs)

mph / psi	120
5	15210
10	13240
15	12170

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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