

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
Type	TT
Tyre Size	9.50 - 20

Dimensions US Standard

Usa code	94061853
Ply Rating	16
Overall Width (inch)	10.8
Overall Diameter (inch)	41.9
Static Loaded Radius (inch)	19.9
Rolling Circumference (inch)	129.1
Rim Rec	7.5
TRA Code	L5S
Tread Depth	72

Load capacity (lbs)

mph / psi	116
5	9350

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

Printed on 5/9/2025 12:25 PM

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