

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	STEEL BELTED
Type	TL
Tyre Size	26.5 - 25

Dimensions US Standard

Usa code	94045488
Ply Rating	32
Overall Width (inch)	27.6
Overall Diameter (inch)	70.8
Static Loaded Radius (inch)	32.1
Rolling Circumference (inch)	209.5
Rim Rec	22.00/3.0
TRA Code	L5S
Tread Depth	121

Load capacity (lbs)

mph / psi	80
5	37500
10	32600
15	30000

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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