

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	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

Load capacity (lbs)

mph / psi	120
5	15210
10	13240
15	12170

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