

# **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



## **Machinery**

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

Version	STANDARD
Туре	ΤΤ
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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