

# **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	ARASHIELD
Туре	TL
Tyre Size	18.00 - 25

### **Dimensions US Standard**

Usa code	94052981
Ply Rating	40
Overall Width (inch)	20.4
Overall Diameter (inch)	65.6
Static Loaded Radius (inch)	30.1
Rolling Circumference (inch)	201.5
Rim Rec	13.00/2.5
Rim Alt	15.00/2.5
TRA Code	L5S
Tread Depth	105

# Load capacity (lbs)

mph / psi	138
5	37500

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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