

# **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	STEEL BELTED
Туре	TL
Tyre Size	29.5 - 29

# **Dimensions US Standard**

Usa code	94040407
Ply Rating	28
Overall Width (inch)	29.7
Overall Diameter (inch)	79.5
Static Loaded Radius (inch)	34.7
Rolling Circumference (inch)	237
Rim Rec	25.00/3.5
Rim Alt	24.00/3.5
TRA Code	L5S

# Load capacity (lbs)

mph / psi	62
5	41900
10	36400
15	33500

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

#### Printed on 05/11/2024 23:33

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