

## 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

International Standard

### Construction

 BIAS

### Machinery

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

Version	STANDARD
Type	TT
Tyre Size	7.00 - 12

## Dimensions International Standard

<b>Ply Rating</b>	14
<b>Overall Width (mm)</b>	205
<b>Overall Diameter (mm)</b>	710
<b>Static Loaded Radius (mm)</b>	323
<b>Rolling Circumference (mm)</b>	2159
<b>Rim Rec</b>	5.00 S
<b>TRA Code</b>	L5S
<b>Tread Depth</b>	31

## Load capacity (Kg)

	km/h / bar	9.00
	25	2120

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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