

# EARTHMAX SR 45 PLUS - Technical Specifications

## Description

EARTHMAX SR 45 PLUS is an All Steel radial tire specially designed for rigid haul trucks. It is ideal for operations in long hauls. The tread pattern of the EARTHMAX SR 45 PLUS minimizes vibration and noise.

## UM

US Standard

## Construction

 RADIAL

## Machinery

OTR: Rigid Dump Truck



Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	27.00 R 49
LI/SS	223 B

## Dimensions US Standard

Usa code	94045655
TMPH	301
Overall Width (inch)	29.4
Overall Diameter (inch)	106.4
Static Loaded Radius (inch)	47.8
Rolling Circumference (inch)	318.7
Rim Rec	19.50/4.0
Rim Alt	--
Star Rating	**
TRA Code	E4
Tread Depth	92

## Load capacity (lbs)

mph / psi	73	76	80	83	87	91	94	98	102
30	45400	48100	49400	50700	52000	55100	56800	58400	60000

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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