

# EARTHMAX SR 48 - Technical Specifications



## Description

EARTHMAX SR 48 is an All Steel radial tire specially conceived and engineered for rigid haul trucks. It ensures enhanced traction and extraordinary tread resistance even for the most demanding operations in rocky environments. This tire is ideal for handling heavy loads. The square shoulder design protects the sidewall against cuts and damage. EARTHMAX SR 48 has a strong All Steel casing which provides exceptional protection against shocks and rock perforation resulting in enhanced productivity.

## UM

US Standard

## Construction

 RADIAL

## Machinery

OTR: Rigid Dump Truck

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

## Dimensions US Standard

Usa code	94054312
TMPH	411
Overall Width (inch)	29.1
Overall Diameter (inch)	105.8
Static Loaded Radius (inch)	48.2
Rolling Circumference (inch)	321.5
Rim Rec	19.50/4.0
Rim Alt	--
Star Rating	**
TRA Code	E4
Tread Depth	86

## 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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