

# **EARTHMAX SR 47 - Technical Specifications**



# **Description**

EARTHMAX SR 47 (E-4) is an All Steel radial tire specially designed for rigid haul trucks operating in conditions requiring maximum rock cut and puncture resistance. The E-4 tread depth and the unique tread design ensure long wear even on long hauls, thus reducing downtime and increasing productivity. Available in standard and cutresistant compounds.

#### **UM**

**US Standard** 

#### Construction



# Machinery

OTR: Rigid Dump Truck

Version	HEAT RESISTANT COMPOUND
Туре	TL
Tyre Size	21.00 R 35
LI/SS	201 B

# **Dimensions US Standard**

Usa code	94069842
ТМРН	243
Overall Width (inch)	23
Overall Diameter (inch)	80.5
Static Loaded Radius (inch)	37.2
Rolling Circumference (inch)	248.5
Rim Rec	15.00/3.0
Rim Alt	17.00/3.0
Star Rating	**
TRA Code	E4
Tread Depth	86

# Load capacity (lbs)

mph / psi	73	76	80	83	87	91	94	98	102
30	24700	25400	26000	26800	28300	29100	30000	30900	32000

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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