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 cut-resistant compounds.

UM

US Standard

Construction

RADIAL

Machinery

OTR: Rigid Dump Truck

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	24.00 R 35
LI/SS	209 B

Dimensions US Standard

Usa code	94041244
TMPH	182
Overall Width (inch)	26.4
Overall Diameter (inch)	85.9
Static Loaded Radius (inch)	38.7
Rolling Circumference (inch)	258.5
Rim Rec	17.00/3.5
Rim Alt	--
Star Rating	**
TRA Code	E4

Load capacity (lbs)

mph / psi	73	76	80	83	87	91	94	98	102
30	30900	32000	34200	35300	36400	37500	38600	39700	40800

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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