

# EARTHMAX SR 431 - Technical Specifications



## Description

EARTHMAX SR 431 (E-4) is an All Steel tire specially designed for rigid haul trucks operating in severe mining conditions (surface and underground mines). The non-directional tread pattern ensures excellent traction and stability. The tire features a strong All Steel casing and a special tread compound providing extraordinary cut and chip resistance as well as a long service life even in rocky, abrasive and harsh environments.

## UM

International Standard

## Construction

 RADIAL

## Machinery

OTR: Rigid Dump Truck

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	16.00 R 25
LI/SS	177 B

## Dimensions International Standard

TKPH	166
Overall Width (mm)	452
Overall Diameter (mm)	1532
Static Loaded Radius (mm)	713
Rolling Circumference (mm)	4649
Rim Rec	11.25/2.0
Star Rating	**
TRA Code	E4

## Load capacity (Kg)

km/h / bar	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00
50	5600	5800	6000	6300	6500	6700	6900	7100	7300

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