

# 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

International Standard

## Construction

 RADIAL

## Machinery

OTR: Rigid Dump Truck

|           |                   |
|-----------|-------------------|
| Version   | STANDARD COMPOUND |
| Type      | TL                |
| Tyre Size | 24.00 R 35        |
| LI/SS     | 209 B             |

## Dimensions International Standard

|                            |           |
|----------------------------|-----------|
| TKPH                       | 315       |
| Overall Width (mm)         | 670       |
| Overall Diameter (mm)      | 2181      |
| Static Loaded Radius (mm)  | 983       |
| Rolling Circumference (mm) | 6565      |
| Rim Rec                    | 17.00/3.5 |
| Rim Alt                    | --        |
| 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         | 14000 | 14500 | 15500 | 16000 | 16500 | 17000 | 17500 | 18000 | 18500 |

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