

# 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   | CUT RESISTANT COMPOUND |
| Type      | TL                     |
| Tyre Size | 18.00 R 33             |
| LI/SS     | 195 B                  |

## Dimensions International Standard

|                            |           |
|----------------------------|-----------|
| TKPH                       | 168       |
| Overall Width (mm)         | 510       |
| Overall Diameter (mm)      | 1885      |
| Static Loaded Radius (mm)  | 867       |
| Rolling Circumference (mm) | 5674      |
| Rim Rec                    | 13.00/2.5 |
| Star Rating                | ***       |
| TRA Code                   | E4        |
| Tread Depth                | 64        |

## Load capacity (Kg)

| km/h / bar | 7.25  | 7.50  | 7.75  | 8.00  |
|------------|-------|-------|-------|-------|
| 50         | 11200 | 11500 | 11800 | 12150 |

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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