

# **EARTHMAX SR 45 - Technical Specifications**



## Description

EARTHMAX SR 45 is an All Steel radial tire specially designed for rigid haul trucks. EARTHMAX SR 45 is the ideal tire for all operations requiring high traction.

## UM

**US** Standard

## Construction

RADIAL

# Machinery

OTR: Rigid Dump Truck

| Version   | HEAT RESISTANT COMPOUND |
|-----------|-------------------------|
| Туре      | TL                      |
| Tyre Size | 18.00 R 33              |
| LI/SS     | 191 B                   |

# **Dimensions US Standard**

| Usa code                     | 94041855  |
|------------------------------|-----------|
| ТМРН                         | 175       |
| Overall Width (inch)         | 19.9      |
| Overall Diameter (inch)      | 73.6      |
| Static Loaded Radius (inch)  | 33.7      |
| Rolling Circumference (inch) | 220.8     |
| Rim Rec                      | 13.00/2.5 |
| Rim Alt                      | -         |
| Star Rating                  | **        |
| TRA Code                     | E4        |

# Load capacity (lbs)

| mpl | n / psi | 73    | 76    | 80    | 83    | 87    | 91    | 94    | 98    | 102   |
|-----|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 3   | 30      | 18700 | 19300 | 19800 | 20400 | 21500 | 22000 | 22700 | 23400 | 24000 |

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