

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

## Dimensions US Standard

|                              |           |
|------------------------------|-----------|
| Usa code                     | 94064830  |
| TMPH                         | 151       |
| 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 |
| Star Rating                  | ***       |
| TRA Code                     | E4        |

## Load capacity (lbs)

| mph / psi | 105   | 109   | 112   | 116   |
|-----------|-------|-------|-------|-------|
| 30        | 24700 | 25400 | 26000 | 26800 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 08/11/2024 03:40

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