

# **EARTHMAX SR 45 M - Technical Specifications**



### **Description**

EARTHMAX SR 45 M is an All Steel radial tire specially designed for rigid haul trucks. EARTHMAX SR 45 M provides optimum traction and is ideal for operation in long hauls.

#### **UM**

**US Standard** 

#### Construction



## Machinery

OTR: Rigid Dump Truck

| Version   | CUT RESISTANT COMPOUND |
|-----------|------------------------|
| Туре      | TL                     |
| Tyre Size | 18.00 R 33             |
| LI/SS     | 195 B                  |

### **Dimensions US Standard**

| Usa code                     | 94513888  |
|------------------------------|-----------|
| ТМРН                         | 127       |
| 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        |
| Tread Depth                  | 69        |

## 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.

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