

# **ROCK GRIP E4 - Technical Specifications**



### **Description**

ROCK GRIP (E-4) is a bias-ply tire specially designed for haul trucks in mining service and quarry operations. Whenever your short-haul site conditions require both heat resistance and cut protection, ROCK GRIP is the tire you can rely upon.

#### **UM**

**US Standard** 

#### Construction



### Machinery

OTR: Rigid Dump Truck

| Version   | CUT RESISTANT COMPOUND |  |
|-----------|------------------------|--|
| Туре      | TL                     |  |
| Tyre Size | 30.00 - 51             |  |

### **Dimensions US Standard**

| Usa code                     | 94044603  |
|------------------------------|-----------|
| Ply Rating                   | 52        |
| Overall Width (inch)         | 32.7      |
| Overall Diameter (inch)      | 114.6     |
| Static Loaded Radius (inch)  | 53.1      |
| Rolling Circumference (inch) | 339.2     |
| Rim Rec                      | 22.00/4.5 |
| TRA Code                     | E4        |
| Tread Depth                  | 91        |

## Load capacity (lbs)

| mph / psi | 80    | 109    |
|-----------|-------|--------|
| 30        | 66000 | -      |
| 5         | -     | 117000 |

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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