

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

✚ BIAS

Machinery

OTR: Rigid Dump Truck

| | |
|-----------|------------------------|
| Version | CUT RESISTANT COMPOUND |
| Type | TL |
| Tyre Size | 27.00 - 49 |

Dimensions US Standard

| | |
|------------------------------|-----------|
| Usa code | 94067299 |
| Ply Rating | 54 |
| Overall Width (inch) | 29.1 |
| Overall Diameter (inch) | 106.1 |
| Static Loaded Radius (inch) | 49.3 |
| Rolling Circumference (inch) | 314.4 |
| Rim Rec | 19.50/4.0 |
| TRA Code | E4 |
| Tread Depth | 85 |

Load capacity (lbs)

| | | |
|-----------|-------|--------|
| mph / psi | 94 | 127 |
| 30 | 60000 | - |
| 5 | - | 103550 |

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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