

XL GRIP (E3) - Technical Specifications



Description

XL GRIP (E-3) is a bias-ply tire for rigid dump trucks designed to minimize cuts and punctures in severe conditions where exceptional traction is required. These features result in an extended tire life.

UM US Standard

Construction

SIAS

Machinery OTR: Rigid Dump Truck

| Version | STANDARD |
|-----------|------------|
| Туре | π |
| Tyre Size | 18.00 - 25 |

Dimensions US Standard

| Usa code | 94025817 |
|------------------------------|-----------|
| Ply Rating | 40 |
| Overall Width (inch) | 20.1 |
| Overall Diameter (inch) | 63.6 |
| Static Loaded Radius (inch) | 29.1 |
| Rolling Circumference (inch) | 188.2 |
| Rim Rec | 13.00/2.5 |
| Rim Alt | 15.00/2.5 |
| TRA Code | E3/L3 |
| Tread Depth | 40 |

Load capacity (lbs)

| mph / psi | 102 | 138 |
|-----------|-------|-------|
| 30 | 21500 | |
| 5 | - | 37500 |

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

Printed on 12/02/2025 04:21

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