

EARTHMAX SR 45 H2 - Technical Specifications



Description

EARTHMAX SR 45 H2 is an All Steel radial tire specifically designed for rigid haul trucks. The E-4 tread depth and the unique tread pattern ensure excellent wear minimizing vibration and noise. EARTHMAX SR 45 H2 is ideal for all operations requiring traction and stability. The All Steel casing provides excellent resistance to snags and punctures and a long service life. Available in standard, heat-resistant and cut-resistant compounds.

UM

US Standard

Construction

 RADIAL

Machinery

OTR: Rigid Dump Truck

| | |
|-----------|-------------------------|
| Version | HEAT RESISTANT COMPOUND |
| Type | TL |
| Tyre Size | 24.00 R 35 |
| LI/SS | 209 B |

Dimensions US Standard

| | |
|------------------------------|-----------|
| Usa code | 94060764 |
| TMPH | 298 |
| Overall Width (inch) | 26 |
| Overall Diameter (inch) | 85.8 |
| Static Loaded Radius (inch) | 38.5 |
| Rolling Circumference (inch) | 259.7 |
| Rim Rec | 17.00/3.5 |
| Star Rating | ** |
| TRA Code | E4 |
| Tread Depth | 88 |

Load capacity (lbs)

| | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| mph / psi | 73 | 76 | 80 | 83 | 87 | 91 | 94 | 98 | 102 |
| 30 | 30900 | 32000 | 34200 | 35300 | 36400 | 37500 | 38600 | 39700 | 40800 |

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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