

EARTHMAX SR 47 - Technical Specifications



Description

EARTHMAX SR 47 (E-4) is an All Steel radial tire specially designed for rigid haul trucks operating in conditions requiring maximum rock cut and puncture resistance. The E-4 tread depth and the unique tread design ensure long wear even on long hauls, thus reducing downtime and increasing productivity. Available in standard and cutresistant compounds.

UM

US Standard

Construction

🗱 RADIAL

Machinery

OTR: Rigid Dump Truck

| Version | STANDARD COMPOUND |
|-----------|-------------------|
| Туре | TL |
| Tyre Size | 24.00 R 35 |
| LI/SS | 209 B |

Dimensions US Standard

| Usa code | 94041251 |
|------------------------------|-----------|
| ТМРН | 216 |
| Overall Width (inch) | 26.4 |
| Overall Diameter (inch) | 85.9 |
| Static Loaded Radius (inch) | 38.7 |
| Rolling Circumference (inch) | 258.5 |
| Rim Rec | 17.00/3.5 |
| Rim Alt | - |
| Star Rating | ** |
| TRA Code | E4 |

Load capacity (lbs)

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

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