

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 cut-resistant compounds.

UM

US Standard

Construction

 RADIAL

Machinery

OTR: Rigid Dump Truck

| | |
|-----------|-------------------|
| Version | STANDARD COMPOUND |
| Type | TL |
| Tyre Size | 21.00 R 33 |
| LI/SS | 200 B |

Dimensions US Standard

| | |
|------------------------------|-----------|
| Usa code | 94057788 |
| TMPH | 185 |
| Overall Width (inch) | 22.6 |
| Overall Diameter (inch) | 78.8 |
| Static Loaded Radius (inch) | 36.1 |
| Rolling Circumference (inch) | 240.7 |
| Rim Rec | 15.00/3.0 |
| Rim Alt | -- |
| Star Rating | ** |
| TRA Code | E4 |

Load capacity (lbs)

| mph / psi | 73 | 76 | 80 | 83 | 87 | 91 | 94 | 98 | 102 |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 30 | 24000 | 24700 | 25400 | 26000 | 27600 | 28300 | 29100 | 30000 | 30900 |

Printed on 4/26/2024 9:28 PM

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