

EARTHMAX SR 45 - Technical Specifications



Description

EARTHMAX SR 45 is an All Steel radial tire specially designed for rigid haul trucks. EARTHMAX SR 45 is the ideal tire for all operations requiring high traction.

UM

US Standard

Construction



Machinery

OTR: Rigid Dump Truck

| Version | CUT RESISTANT COMPOUND | | | |
|-----------|------------------------|--|--|--|
| Туре | TL | | | |
| Tyre Size | 18.00 R 33 | | | |
| LI/SS | 191 B | | | |

Dimensions US Standard

| Usa code | 94041145 |
|------------------------------|-----------|
| ТМРН | 127 |
| Overall Width (inch) | 19.9 |
| Overall Diameter (inch) | 73.6 |
| Static Loaded Radius (inch) | 33.7 |
| Rolling Circumference (inch) | 220.8 |
| Rim Rec | 13.00/2.5 |
| Rim Alt | - |
| Star Rating | ** |
| TRA Code | E4 |

Load capacity (lbs)

| mph / psi | i 73 | 76 | 80 | 83 | 87 | 91 | 94 | 98 | 102 |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 30 | 18700 | 19300 | 19800 | 20400 | 21500 | 22000 | 22700 | 23400 | 24000 |

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