

EARTHMAX SR 49 - Technical Specifications



Description

EARTHMAX SR 49 is an All Steel radial tire that has been engineered for loaders and dozers, low profile dump trucks (LPDT) and load haul dumps (LHD). EARTHMAX SR 49 provides optimum performance in severe mining operations requiring exceptional traction and stability. The tire has a directional pattern and is made of a special cut-resistant compound providing excellent durability.

UM

International Standard

Construction

 RADIAL

Machinery

OTR: Dozer • Load Haul Dump (LHD) • Loader • Low Profile Dump Truck (LPDT)

| | |
|-----------|------------------------|
| Version | CUT RESISTANT COMPOUND |
| Type | TL |
| Tyre Size | 35/65 R 33 |
| LI/SS | 229 A2 |

Dimensions International Standard

| | |
|----------------------------|-----------|
| Overall Width (mm) | 899 |
| Overall Diameter (mm) | 2061 |
| Static Loaded Radius (mm) | 890 |
| Rolling Circumference (mm) | 6125 |
| Rim Rec | 28.00/3.5 |
| Rim Alt | -- |
| Star Rating | *** |
| TRA Code | L4 |

Load capacity (Kg)

| km/h / bar | 6.75 | 7.00 | 7.25 | 7.50 | 7.75 | 8.00 |
|------------|-------|-------|-------|-------|-------|-------|
| 10 | 29000 | 30000 | 30750 | 31500 | 32000 | 32500 |

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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