

# **EARTHMAX SR 49 M - Technical Specifications**



## Description

EARTHMAX SR 49 M is an All Steel radial tire with a special non-directional pattern designed for load haul dumps (LHD), low profile dump trucks (LPDT), loaders and dozers operating in severe rocky conditions primarily in underground mining. EARTHMAX SR 49 M is ideal for severe operations requiring exceptional traction and stability. The L-4 deep tread and the specially formulated UMS (underground mine service) compound provide a longer tread wear in addition to excellent resistance to rock cuts, and punctures.

## UM

**US Standard** 

### Construction

🗱 RADIAL

# Machinery

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

| Version   | CUT RESISTANT COMPOUND |  |  |
|-----------|------------------------|--|--|
| Туре      | TL                     |  |  |
| Tyre Size | 26.5 R 25              |  |  |
| LI/SS     | 209 A2                 |  |  |

# **Dimensions US Standard**

| Usa code                     | 94058976  |
|------------------------------|-----------|
| Overall Width (inch)         | 27.9      |
| Overall Diameter (inch)      | 70.2      |
| Static Loaded Radius (inch)  | 31.5      |
| Rolling Circumference (inch) | 208.5     |
| Rim Rec                      | 22.00/3.0 |
| Star Rating                  | **        |
| TRA Code                     | L4        |

# Load capacity (lbs)

| mph / psi | 76    | 80    | 83    | 87    | 91    | 94    |
|-----------|-------|-------|-------|-------|-------|-------|
| 5         | 34200 | 35300 | 36400 | 37500 | 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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