

# EARTHMAX SR 55 - Technical Specifications



## Description

EARTHMAX SR 55 is an All Steel radial tire specially designed for loaders, dozers and load haul dumps operating in the most severe underground mining operations, and at scrapyards. Thanks to excellent cut protection resulting from the extra-deep and smooth tread design, EARTHMAX SR 55 is able to achieve peak productivity with reduced downtime along with excellent durability. Equipment operators will also appreciate extraordinary stability and traction.

## UM

US Standard

## Construction

 RADIAL

## Machinery

OTR: Dozer • Load Haul Dump (LHD) • Loader

|           |                        |
|-----------|------------------------|
| Version   | CUT RESISTANT COMPOUND |
| Type      | TL                     |
| Tyre Size | 29.5 R 29              |
| LI/SS     | 218 A2                 |

Dimensions US Standard

|                              |                      |
|------------------------------|----------------------|
| Usa code                     | 94040193             |
| Overall Width (inch)         | 30.5                 |
| Overall Diameter (inch)      | 79.1                 |
| Static Loaded Radius (inch)  | 35.9                 |
| Rolling Circumference (inch) | 238.1                |
| Rim Rec                      | 25.00/3.5            |
| Rim Alt                      | 24.00/3.5, 26.00/3.5 |
| Star Rating                  | **                   |
| TRA Code                     | L5S                  |
| Tread Depth                  | 131                  |

Load capacity (lbs)

|           |       |       |       |       |       |       |
|-----------|-------|-------|-------|-------|-------|-------|
| mph / psi | 76    | 80    | 83    | 87    | 91    | 94    |
| 5         | 44100 | 45400 | 46700 | 49400 | 50700 | 52000 |

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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