

# EARTHMAX SR 35 - Technical Specifications



## Description

Earthmax SR 35 is a low-profile All Steel radial tire specially designed for articulated dump trucks and wheel loaders. It is ideal for operations requiring exceptional traction and flotation. Earthmax SR 35 provides both excellent traction and stability. Thanks to its strong steel-belted casing, it ensures extraordinary durability and resistance to snags and punctures. The tire is available as cut-resistant compound for a maximum service life even under severe conditions.

## UM

US Standard

## Construction

 RADIAL

## Machinery

OTR: Articulated Dump Truck (ADT) • Dozer • Loader

|           |                        |
|-----------|------------------------|
| Version   | CUT RESISTANT COMPOUND |
| Type      | TL                     |
| Tyre Size | 775/65 R 29            |
| LI/SS     | 195 B/206 A2           |

Dimensions US Standard

|                              |                      |
|------------------------------|----------------------|
| Usa code                     | 94064410             |
| TMPH                         | 151                  |
| Overall Width (inch)         | 30.5                 |
| Overall Diameter (inch)      | 69                   |
| Static Loaded Radius (inch)  | 31                   |
| Rolling Circumference (inch) | 209.1                |
| Rim Rec                      | 24.00/3.5            |
| Rim Alt                      | 24.00/3.0, 25.00/3.5 |
| Star Rating                  | **/*                 |
| TRA Code                     | E3/L3                |
| Tread Depth                  | 57                   |

Load capacity (lbs)

|           |       |       |       |       |
|-----------|-------|-------|-------|-------|
| mph / psi | 58    | 62    | 65    | 69    |
| 30        | 24000 | 24700 | 26000 | 26800 |
| 5         | 33100 | 34200 | 36400 | 37500 |

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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