# EARTHMAX SR 431 - Data Sheet

## Description

EARTHMAX SR 431 (E-4) is an All Steel tire specially designed for rigid haul trucks operating in severe mining conditions (surface and underground mines). The non-directional tread pattern ensures excellent traction and stability. The tire features a strong All Steel casing and a special tread compound providing extraordinary cut and chip resistance as well as a long service life even in rocky, abrasive and harsh environments.

## UM

US Standard

## Construction

RADIAL

## Machinery

OTR: Rigid Dump Truck

| SIZE | Version | USACode | TRA Code | Star R | LI/SS | RIM REC | RIM ALT | OW | OD | SLR | RC | Type | TMPH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **16.00 R 25** | CUT RESISTANT COMPOUND | 94062386 | E4 | ** | 177 B | 11.25/2.0 | | 17.8 | 60.3 | 28.1 | 183 | TL | 114 |
| **18.00 R 25** | CUT RESISTANT COMPOUND | 94060788 | E4 | ** | 185 B | 13.00/2.5 | | 20.5 | 65.4 | 29.9 | 198.4 | TL | 96 |
| **18.00 R 25** | CUT RESISTANT COMPOUND (UMS) | 94070794 | E4 | **** | | 13.00/2.5 | | 20.5 | 65.4 | 29.9 | 198.4 | TL | 0 |

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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