# EARTHMAX SR 47 - Technical Specifications

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| *Description* | EARTHMAX SR 47 (E-4) is an *All Steel* radial tire specially designed for rigid haul trucks operating in conditions requiring maximum rock cut and puncture resistance. The E-4 tread depth and the unique tread design ensure long wear even on long hauls, thus reducing downtime and increasing productivity. Available in standard and cut-resistant compounds. |
| *UM* | International Standard |
| *Construction* | RADIAL |
| *Machinery* | OTR: Rigid Dump Truck |

| | |
|---|---|
| *Version* | *STANDARD COMPOUND* |
| *Type* | *TL* |
| *Tyre Size* | *18.00 R 33* |
| *LI/SS* | *191 B* |

## *Dimensions International Standard*

| | |
|---|---|
| *TKPH* | *190* |
| *Overall Width (mm)* | *510* |
| *Overall Diameter (mm)* | *1885* |
| *Static Loaded Radius (mm)* | *867* |
| *Rolling Circumference (mm)* | *5674* |
| *Rim Rec* | *13.00/2.5* |
| *Rim Alt* | *--* |
| *Star Rating* | ** |
| *TRA Code* | *E4* |

## *Load capacity (Kg)*

| km/h / bar | 5.00 | 5.25 | 5.50 | 5.75 | 6.00 | 6.25 | 6.50 | 6.75 | 7.00 |
|---|---|---|---|---|---|---|---|---|---|
| 50 | 8500 | 8750 | 9000 | 9250 | 9750 | 10000 | 10300 | 10600 | 10900 |

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