

EARTHMAX SR 22 AS - Technical Specifications



Description

EARTHMAX SR 22 AS (E-2**/G-2*/L-2**) is an All Steel radial tire specially designed for graders, small loaders and trucks operating on ice and snow ensuring also optimum performance in all-season conditions.

The extraordinary tread design features deep sipes and a four-block pattern. Made of unique winter compounds, it provides superior braking performance in icy or snowy conditions and avoids stone trapping during all-season usage.

The low void ratio and wide footprint of EARTHMAX SR 22 AS stand for excellent traction and stability with even wear, and a long tread life.

UM

US Standard

Construction

 RADIAL

Machinery

OTR: Grader • Loader

| | |
|-----------|------------------------|
| Version | CUT RESISTANT COMPOUND |
| Type | TL |
| Tyre Size | 17.5 R 25 |
| LI/SS | 167 B/153 A8/182 A2 |

Dimensions US Standard

| | |
|------------------------------|-----------|
| Usa code | 94069613 |
| Overall Width (inch) | 17.5 |
| Overall Diameter (inch) | 53.1 |
| Static Loaded Radius (inch) | 23.4 |
| Rolling Circumference (inch) | 157.9 |
| Rim Rec | 14.00/1.5 |
| Star Rating | **/**/** |
| TRA Code | E2/G2/L2 |
| Tread Depth | 35 |

Load capacity (lbs)

| mph / psi | 18 | 22 | 25 | 29 | 33 | 36 | 40 | 44 | 58 | 62 | 65 | 69 | 73 | 76 | 80 | 83 | 87 | 91 | 94 |
|-----------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 30 | - | - | - | - | - | - | - | - | 9650 | 10200 | 10500 | 11000 | 11400 | 12000 | - | - | - | - | - |
| 25 | 4080 | 4680 | 5200 | 5840 | 6400 | 6800 | 7400 | 8050 | - | - | - | - | - | - | - | - | - | - | - |
| 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | 16100 | 16500 | 17100 | 17600 | 18200 | 18700 |

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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