

# **EARTHMAX SR 22 - Technical Specifications**



### Description

EARTHMAX SR 22 (G-2/L-2) is an All Steel radial tire specially designed for motor graders and loaders operating in extreme winter conditions on ice or snow. Operators will appreciate both excellent traction and stability provided by the large and non-directional tread design.

#### UM

**US** Standard

#### Construction

🗱 RADIAL

## Machinery

Industrial: Dozer • Grader • Loader OTR: Dozer • Grader • Loader

| Version   | CUT RESISTANT COMPOUND |
|-----------|------------------------|
| Туре      | TL                     |
| Tyre Size | 20.5 R 25              |
| LI/SS     | 161 A8/186 A2          |

# **Dimensions US Standard**

| Usa code                     | 94040803  |  |  |  |  |  |
|------------------------------|-----------|--|--|--|--|--|
| Overall Width (inch)         | 20.7      |  |  |  |  |  |
| Overall Diameter (inch)      | 58.7      |  |  |  |  |  |
| Static Loaded Radius (inch)  | 25.2      |  |  |  |  |  |
| Rolling Circumference (inch) | 169.9     |  |  |  |  |  |
| Rim Rec                      | 17.00/2.0 |  |  |  |  |  |
| Rim Alt                      | 17.00/1.7 |  |  |  |  |  |
| Star Rating                  | *         |  |  |  |  |  |
| TRA Code                     | G2/L2     |  |  |  |  |  |
| Tread Depth                  | 40        |  |  |  |  |  |

# Load capacity (lbs)

| mph / psi | 18   | 22   | 25   | 29   | 33   | 36   | 40   | 44    | 58    | 62    | 65    | 69    | 73    |
|-----------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| 25        | 5360 | 6150 | 6950 | 7600 | 8550 | 9100 | 9650 | 10200 | -     | -     | -     | -     | -     |
| 5         | -    | -    | -    | -    | -    | -    | -    | -     | 17600 | 18200 | 19300 | 19800 | 20900 |

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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