

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 |
| Type | TL |
| Tyre Size | 20.5 R 25 |
| LI/SS | 177 B/193 A2 |

Dimensions US Standard

| | |
|------------------------------|-----------|
| Usa code | 94052431 |
| 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 | E2/L2 |
| Tread Depth | 40 |

Load capacity (lbs)

| mph / psi | 58 | 62 | 65 | 69 | 73 | 76 | 80 | 83 | 87 | 91 | 94 |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 30 | 12800 | 13600 | 14300 | 14800 | 15200 | 16100 | - | - | - | - | - |
| 5 | - | - | - | - | - | 21500 | 22000 | 22700 | 24000 | 24700 | 25400 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 5/1/2025 4:46 AM

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..