

AS 504 - Technical Specifications



Description

AS 504 is an agro-industrial tire mainly designed for soil tillage, implement and material-handling operations. This tire, which features excellent self-cleaning properties and increased grip, is suitable for field trailers and telehandlers. AS 504 is available in several versions to meet specific end-user requirements: an "HD" version with a special cut-and-chip resistance compound, while the "special" version has a reinforced casing that ensures a longer tire life.

UM

US Standard

Construction

 BIAS

Machinery

Agriculture: Telehandler • Field Trailer
Industrial: Telehandler

| | |
|--------------------|-----------|
| Version | STANDARD |
| Type | TT |
| Tyre Size | 5.00 - 15 |
| LI/SS DRIVE WHEEL | 75 A8 |
| LI/SS FREE ROLLING | 88 A8 |

Dimensions US Standard

| | |
|------------------------------|-----------------------|
| Usa code | 94019151 |
| Ply Rating | 6 |
| Section Width (inch) | 5.5 |
| Overall Diameter (inch) | 25.9 |
| Static Loaded Radius (inch) | 12.1 |
| Rolling Circumference (inch) | 77 |
| Rim Rec | 3.50 D |
| Rim Alt | 3.00 D ; 4.00 E ; 4 J |
| ECE | E4-106R-001950 |

Load capacity (lbs)

| mph / psi | 51 |
|-----------|------|
| 5 FR | 1730 |
| 15 FR | 1470 |
| 20 FR | 1380 |
| 25 FR | 1230 |
| 5 DW | 1190 |
| 15 DW | 1010 |
| 20 DW | 950 |
| 25 DW | 850 |

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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