

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 | TL |
| Tyre Size | 15.0/55 - 17 |
| LI/SS DRIVE WHEEL | 122 A8 |
| LI/SS FREE ROLLING | 134 A8 |

Dimensions US Standard

| | |
|------------------------------|----------------|
| Usa code | 94018833 |
| Ply Rating | 10 |
| Section Width (inch) | 15 |
| Overall Diameter (inch) | 35 |
| Static Loaded Radius (inch) | 15.6 |
| Rolling Circumference (inch) | 102.7 |
| Rim Rec | 13.00 |
| Rim Alt | 13 |
| ECE | E4-106R-001571 |

Load capacity (lbs)

| | |
|-----------|------|
| mph / psi | 38 |
| 5 FR | 6550 |
| 15 FR | 5570 |
| 20 FR | 5240 |
| 25 FR | 4670 |
| 5 DW | 4630 |
| 15 DW | 3940 |
| 20 DW | 3700 |
| 25 DW | 3310 |

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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