

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 enduser 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



Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

| Version | STANDARD |
|--------------------|----------------|
| Туре | TL |
| Tyre Size | 10.0/75 - 15.3 |
| LI/SS DRIVE WHEEL | 118 A8 |
| LI/SS FREE ROLLING | 130 A8 |

Dimensions US Standard

| Usa code | 94018598 |
|------------------------------|----------------|
| Ply Rating | 14 |
| Section Width (inch) | 10.4 |
| Overall Diameter (inch) | 30.9 |
| Static Loaded Radius (inch) | 14.2 |
| Rolling Circumference (inch) | 94.6 |
| Rim Rec | 9.00 |
| ECE | E4-106R-001545 |

Load capacity (lbs)

| mph / psi | 80 |
|-----------|------|
| 5 FR | 5860 |
| 15 FR | 4980 |
| 20 FR | 4700 |
| 25 FR | 4190 |
| 5 DW | 4080 |
| 15 DW | 3460 |
| 20 DW | 3260 |
| 25 DW | 2910 |

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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