

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 | INDUSTRIAL |
| Type | TL |
| Tyre Size | 10.0/75 - 15.3 |
| LI/SS DRIVE WHEEL | 106 A8 |
| LI/SS FREE ROLLING | 119 A8 |

Dimensions US Standard

| | |
|------------------------------|----------|
| Usa code | 94019441 |
| Ply Rating | 8 |
| 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 |

Load capacity (lbs)

| | |
|-----------|------|
| mph / psi | 45 |
| 5 FR | 4200 |
| 15 FR | 3570 |
| 20 FR | 3360 |
| 25 FR | 3000 |
| 5 DW | 2930 |
| 15 DW | 2490 |
| 20 DW | 2350 |
| 25 DW | 2090 |

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