

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

International Standard

Construction

 BIAS

Machinery

Agriculture: Telehandler • Field Trailer
Industrial: Telehandler

| | |
|--------------------|--------------|
| Version | STANDARD |
| Type | TT |
| Tyre Size | 11.0/65 - 12 |
| LI/SS DRIVE WHEEL | 101 A8 |
| LI/SS FREE ROLLING | 114 A8 |

Dimensions International Standard

| | |
|----------------------------|----------------|
| Ply Rating | 8 |
| Section Width (mm) | 273 |
| Overall Diameter (mm) | 700 |
| Static Loaded Radius (mm) | 321 |
| Rolling Circumference (mm) | 2072 |
| Rim Rec | 9.00 |
| ECE | E4-106R-002834 |

Load capacity (Kg)

| | km/h / bar | 2.90 |
|--|------------|------|
| | 10 FR | 1650 |
| | 25 FR | 1405 |
| | 30 FR | 1320 |
| | 40 FR | 1180 |
| | 10 DW | 1155 |
| | 25 DW | 980 |
| | 30 DW | 925 |
| | 40 DW | 825 |

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