

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 | ARAMID BELTED |
| Type | TL |
| Tyre Size | 7.00 - 12 |
| LI/SS DRIVE WHEEL | 88 A8 |
| LI/SS FREE ROLLING | 100 A8 |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Ply Rating | 8 |
| Section Width (mm) | 187 |
| Overall Diameter (mm) | 683 |
| Static Loaded Radius (mm) | 311 |
| Rolling Circumference (mm) | 2049 |
| Rim Rec | 4.5 |
| ECE | E11-106R-003382 |

Load capacity (Kg)

| km/h / bar | 3.30 |
|------------|------|
| 10 FR | 1120 |
| 25 FR | 950 |
| 30 FR | 895 |
| 40 FR | 800 |
| 10 DW | 785 |
| 25 DW | 665 |
| 30 DW | 625 |
| 40 DW | 560 |

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