

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 | TL |
| Tyre Size | 15.5/80 - 24 |
| LI/SS DRIVE WHEEL | 148 A8 |
| LI/SS FREE ROLLING | 160 A8 |

Dimensions International Standard

| | |
|----------------------------|----------------|
| Ply Rating | 14 |
| Section Width (mm) | 384 |
| Overall Diameter (mm) | 1262 |
| Static Loaded Radius (mm) | 570 |
| Rolling Circumference (mm) | 3875 |
| SRI (mm) | 600 |
| Rim Rec | W 12 |
| Rim Alt | W 13 ; W 14 L |
| ECE | E4-106R-002816 |

Load capacity (Kg)

| | km/h / bar | 3.50 |
|--|------------|------|
| | 10 FR | 6300 |
| | 25 FR | 5355 |
| | 30 FR | 5040 |
| | 40 FR | 4500 |
| | 10 DW | 4410 |
| | 25 DW | 3750 |
| | 30 DW | 3530 |
| | 40 DW | 3150 |

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