

# **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**

International Standard

#### Construction



# Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

| Version            | STUBBLE RESISTANT |
|--------------------|-------------------|
| Туре               | TL                |
| Tyre Size          | 11.5/80 - 15.3    |
| LI/SS DRIVE WHEEL  | 123 A8            |
| LI/SS FREE ROLLING | 135 A8            |

### **Dimensions International Standard**

| Ply Rating                 | 12              |
|----------------------------|-----------------|
| Section Width (mm)         | 290             |
| Overall Diameter (mm)      | 867             |
| Static Loaded Radius (mm)  | 380             |
| Rolling Circumference (mm) | 2540            |
| SRI (mm)                   | 410             |
| Rim Rec                    | 9.00            |
| ECE                        | E11-106R-007157 |

# Load capacity (Kg)

| km/h / bar | 4.10 |
|------------|------|
| 10 FR      | 3050 |
| 25 FR      | 2595 |
| 30 FR      | 2440 |
| 40 FR      | 2180 |
| 10 DW      | 2170 |
| 25 DW      | 1845 |
| 30 DW      | 1735 |
| 40 DW      | 1550 |

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