

# **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            | STANDARD    |
|--------------------|-------------|
| Туре               | TL          |
| Tyre Size          | 420/55 - 17 |
| LI/SS DRIVE WHEEL  | 133 A8      |
| LI/SS FREE ROLLING | 145 A8      |

## **Dimensions International Standard**

| Ply Rating                 | 16              |
|----------------------------|-----------------|
| Section Width (mm)         | 430             |
| Overall Diameter (mm)      | 910             |
| Static Loaded Radius (mm)  | 407             |
| Rolling Circumference (mm) | 2712            |
| Rim Rec                    | 13.00           |
| ECE                        | E11-106R-003302 |

## Load capacity (Kg)

| km/h / bar | 3.50 |
|------------|------|
| 10 FR      | 4060 |
| 25 FR      | 3450 |
| 30 FR      | 3250 |
| 40 FR      | 2900 |
| 10 DW      | 2885 |
| 25 DW      | 2450 |
| 30 DW      | 2305 |
| 40 DW      | 2060 |

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