

# **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

**US Standard** 

#### Construction



# Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

| Version            | ARAMID BELTED HD |
|--------------------|------------------|
| Туре               | TL               |
| Tyre Size          | 7.5L - 15        |
| LI/SS DRIVE WHEEL  | 100 A8           |
| LI/SS FREE ROLLING | 113 A8           |

# **Dimensions US Standard**

| Usa code                     | 94050314        |
|------------------------------|-----------------|
| Ply Rating                   | 8               |
| Section Width (inch)         | 8.3             |
| Overall Diameter (inch)      | 30.1            |
| Static Loaded Radius (inch)  | 13.9            |
| Rolling Circumference (inch) | 89.8            |
| Rim Rec                      | 6 LB            |
| Rim Alt                      | 5 K; 5½ J; 5½ K |
| ECE                          | E11-106R-004239 |

# Load capacity (lbs)

| mph / psi | 54   |
|-----------|------|
| 5 FR      | 3550 |
| 15 FR     | 3020 |
| 20 FR     | 2840 |
| 25 FR     | 2540 |
| 5 DW      | 2470 |
| 15 DW     | 2090 |
| 20 DW     | 1970 |
| 25 DW     | 1760 |

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