

# **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            | STANDARD    |
|--------------------|-------------|
| Туре               | ТТ          |
| Tyre Size          | 6.5/80 - 12 |
| LI/SS DRIVE WHEEL  | 72 A8       |
| LI/SS FREE ROLLING | 84 A8       |

# **Dimensions US Standard**

| Usa code                     | 94019182        |
|------------------------------|-----------------|
| Ply Rating                   | 4               |
| Section Width (inch)         | 6.7             |
| Overall Diameter (inch)      | 23.9            |
| Static Loaded Radius (inch)  | 11.1            |
| Rolling Circumference (inch) | 72.3            |
| Rim Rec                      | 5 J             |
| Rim Alt                      | 5 JA            |
| ECE                          | E11-106R-003440 |

# Load capacity (lbs)

| mph / psi | 35   |
|-----------|------|
| 5 FR      | 1540 |
| 15 FR     | 1310 |
| 20 FR     | 1230 |
| 25 FR     | 1100 |
| 5 DW      | 1090 |
| 15 DW     | 930  |
| 20 DW     | 880  |
| 25 DW     | 780  |

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