

# 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

US Standard

## Construction

 BIAS

## Machinery

Agriculture: Telehandler • Field Trailer  
Industrial: Telehandler

|                    |              |
|--------------------|--------------|
| Version            | STANDARD     |
| Type               | TL           |
| Tyre Size          | 15.0/55 - 17 |
| LI/SS DRIVE WHEEL  | 122 A8       |
| LI/SS FREE ROLLING | 134 A8       |

## Dimensions US Standard

|                              |                |
|------------------------------|----------------|
| Usa code                     | 94018833       |
| Ply Rating                   | 10             |
| Section Width (inch)         | 15             |
| Overall Diameter (inch)      | 35             |
| Static Loaded Radius (inch)  | 15.6           |
| Rolling Circumference (inch) | 102.7          |
| Rim Rec                      | 13.00          |
| Rim Alt                      | 13             |
| ECE                          | E4-106R-001571 |

## Load capacity (lbs)

| mph / psi | 38   |
|-----------|------|
| 5 FR      | 6550 |
| 15 FR     | 5570 |
| 20 FR     | 5240 |
| 25 FR     | 4670 |
| 5 DW      | 4630 |
| 15 DW     | 3940 |
| 20 DW     | 3700 |
| 25 DW     | 3310 |

Printed on 25/04/2024 18:13

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