

## 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 | 10.0/75 - 15.3 |

### Dimensions US Standard

|                              |                 |
|------------------------------|-----------------|
| Usa code                     | 94018536        |
| Ply Rating                   | 8               |
| Section Width (inch)         | 10.4            |
| Overall Diameter (inch)      | 30.7            |
| Static Loaded Radius (inch)  | 13.6            |
| Rolling Circumference (inch) | 90              |
| Rim Rec                      | 9.00            |
| ECE                          | E11-106R-003509 |

## Load capacity (lbs)

| mph / psi | 45   |
|-----------|------|
| 5 FR      | 4200 |
| 15 FR     | 3570 |
| 20 FR     | 3360 |
| 25 FR     | 3000 |
| 5 DW      | 2930 |
| 15 DW     | 2490 |
| 20 DW     | 2350 |
| 25 DW     | 2090 |

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