

## 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

International Standard

### Construction

BIAS

### Machinery

Agriculture: Telehandler, Field Trailer  
Industrial: Telehandler

|           |                |
|-----------|----------------|
| Version   | STANDARD       |
| Type      | TL             |
| Tyre Size | 27 X 10 - 15.3 |

### Dimensions International Standard

|                            |                |
|----------------------------|----------------|
| Ply Rating                 | 8              |
| Section Width (mm)         | 260            |
| Overall Diameter (mm)      | 695            |
| Static Loaded Radius (mm)  | 317            |
| Rolling Circumference (mm) | 2071           |
| Rim Rec                    | 9.00           |
| ECE                        | E4-106R-002324 |

## Load capacity (Kg)

| km/h / bar | 3.10 |
|------------|------|
| 10 FR      | 1365 |
| 25 FR      | 1160 |
| 30 FR      | 1090 |
| 40 FR      | 975  |
| 10 DW      | 965  |
| 25 DW      | 820  |
| 30 DW      | 775  |
| 40 DW      | 690  |

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