

## 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 | 15.5/80 - 24 |

### Dimensions International Standard

|                            |                |
|----------------------------|----------------|
| Ply Rating                 | 14             |
| Section Width (mm)         | 384            |
| Overall Diameter (mm)      | 1262           |
| Static Loaded Radius (mm)  | 566            |
| Rolling Circumference (mm) | 3655           |
| Rim Rec                    | W 12           |
| Rim Alt                    | W 13 ; W 14 L  |
| ECE                        | E4-106R-002816 |

## Load capacity (Kg)

| km/h / bar | 3.50 |
|------------|------|
| 10 FR      | 6300 |
| 25 FR      | 5355 |
| 30 FR      | 5040 |
| 40 FR      | 4500 |
| 10 DW      | 4410 |
| 25 DW      | 3750 |
| 30 DW      | 3530 |
| 40 DW      | 3150 |

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