

## 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          | 9.0/70 - 16<br>(230/70 - 16) |
| LI/SS DRIVE WHEEL  | 106 A8                       |
| LI/SS FREE ROLLING | 119 A8                       |

Dimensions US Standard

|                              |                 |
|------------------------------|-----------------|
| Usa code                     | 94048830        |
| Ply Rating                   | 10              |
| Section Width (inch)         | 8.7             |
| Overall Diameter (inch)      | 29.9            |
| Static Loaded Radius (inch)  | 14              |
| Rolling Circumference (inch) | 90              |
| Rim Rec                      | W 7             |
| ECE                          | E11-106R-004536 |

Load capacity (lbs)

|           |      |
|-----------|------|
| mph / psi | 64   |
| 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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