

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 | 400/50 - 15 |
| LI/SS DRIVE WHEEL | 109 A8 |
| LI/SS FREE ROLLING | 121 A8 |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94060092 |
| Section Width (inch) | 15.6 |
| Overall Diameter (inch) | 31.1 |
| Static Loaded Radius (inch) | 14.5 |
| Rolling Circumference (inch) | 94 |
| Rim Rec | 13 LB |
| ECE | E11-106R-005494 |

Load capacity (lbs)

| | |
|-----------|------|
| mph / psi | 44 |
| 5 FR | 4480 |
| 15 FR | 3800 |
| 20 FR | 3580 |
| 25 FR | 3200 |
| 5 DW | 3170 |
| 15 DW | 2700 |
| 20 DW | 2550 |
| 25 DW | 2270 |

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