

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 | 15.5/80 - 24 |
| LI/SS DRIVE WHEEL | 145 A8 |
| LI/SS FREE ROLLING | 157 A8 |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94018963 |
| Ply Rating | 12 |
| Section Width (inch) | 15.1 |
| Overall Diameter (inch) | 49.7 |
| Static Loaded Radius (inch) | 22.4 |
| Rolling Circumference (inch) | 152.6 |
| Rim Rec | W 12 |
| Rim Alt | W 13 ; W 14 L |
| ECE | E11-106R-003574 |

Load capacity (lbs)

| | |
|-----------|-------|
| mph / psi | 44 |
| 5 FR | 12730 |
| 15 FR | 10820 |
| 20 FR | 10180 |
| 25 FR | 9090 |
| 5 DW | 8950 |
| 15 DW | 7610 |
| 20 DW | 7160 |
| 25 DW | 6390 |

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