

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 | 7.5L - 15 |
| LI/SS DRIVE WHEEL | 100 A8 |
| LI/SS FREE ROLLING | 113 A8 |

Dimensions US Standard

| | |
|------------------------------|-------------------|
| Usa code | 94019410 |
| Ply Rating | 8 |
| Section Width (inch) | 8.3 |
| Overall Diameter (inch) | 30.1 |
| Static Loaded Radius (inch) | 13.9 |
| Rolling Circumference (inch) | 89.8 |
| Rim Rec | 6 LB |
| Rim Alt | 5 K ; 5½ J ; 5½ K |
| ECE | E4-106R-002632 |

Load capacity (lbs)

| | |
|-----------|------|
| mph / psi | 54 |
| 5 FR | 3550 |
| 15 FR | 3020 |
| 20 FR | 2840 |
| 25 FR | 2540 |
| 5 DW | 2470 |
| 15 DW | 2090 |
| 20 DW | 1970 |
| 25 DW | 1760 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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