

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 enduser 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 |
|--------------------|-------------|
| Туре | TT |
| Tyre Size | 6.5/80 - 12 |
| LI/SS DRIVE WHEEL | 72 A8 |
| LI/SS FREE ROLLING | 84 A8 |

Dimensions US Standard

| Usa code | 94019182 |
|------------------------------|-----------------|
| Ply Rating | 4 |
| Section Width (inch) | 6.7 |
| Overall Diameter (inch) | 23.9 |
| Static Loaded Radius (inch) | 11.1 |
| Rolling Circumference (inch) | 72.3 |
| Rim Rec | 5 J |
| Rim Alt | 5 JA |
| ECE | E11-106R-003440 |

Load capacity (lbs)

| mph / psi | 35 |
|-----------|------|
| 5 FR | 1540 |
| 15 FR | 1310 |
| 20 FR | 1230 |
| 25 FR | 1100 |
| 5 DW | 1090 |
| 15 DW | 930 |
| 20 DW | 880 |
| 25 DW | 780 |

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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