

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

International Standard

Construction

BIAS

Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

| Version | ARAMID BELTED HD |
|--------------------|------------------|
| Туре | TL |
| Tyre Size | 7.5L - 15 |
| LI/SS DRIVE WHEEL | 100 A8 |
| LI/SS FREE ROLLING | 113 A8 |

Dimensions International Standard

| Ply Rating | 8 |
|----------------------------|-----------------|
| Section Width (mm) | 210 |
| Overall Diameter (mm) | 765 |
| Static Loaded Radius (mm) | 354 |
| Rolling Circumference (mm) | 2280 |
| Rim Rec | 6 LB |
| Rim Alt | 5 K; 5½ J; 5½ K |
| ECE | E11-106R-004239 |

Load capacity (Kg)

| km/h / bar | 3.70 |
|------------|------|
| 10 FR | 1610 |
| 25 FR | 1370 |
| 30 FR | 1290 |
| 40 FR | 1150 |
| 10 DW | 1120 |
| 25 DW | 950 |
| 30 DW | 895 |
| 40 DW | 800 |

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