

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

International Standard

Construction

BIAS

Machinery

Agriculture: Telehandler • Field Trailer Industrial: Telehandler

| Version | STANDARD |
|--------------------|--------------|
| Туре | TL |
| Tyre Size | 19.0/45 - 17 |
| LI/SS DRIVE WHEEL | 134 A8 |
| LI/SS FREE ROLLING | 147 A8 |

Dimensions International Standard

| Ply Rating | 16 |
|----------------------------|-----------------|
| Section Width (mm) | 465 |
| Overall Diameter (mm) | 865 |
| Static Loaded Radius (mm) | 389 |
| Rolling Circumference (mm) | 2578 |
| SRI (mm) | 410 |
| Rim Rec | 16.00 |
| ECE | E11-106R-006179 |

Load capacity (Kg)

| km/h / bar | 3.10 |
|------------|------|
| 10 FR | 4305 |
| 25 FR | 3660 |
| 30 FR | 3445 |
| 40 FR | 3075 |
| 10 DW | 2970 |
| 25 DW | 2525 |
| 30 DW | 2375 |
| 40 DW | 2120 |

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