

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



Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

| Version | STANDARD |
|--------------------|--------------|
| Туре | TL |
| Tyre Size | 12.5/80 - 18 |
| LI/SS DRIVE WHEEL | 138 A8 |
| LI/SS FREE ROLLING | 150 A8 |

Dimensions International Standard

| Ply Rating | 18 |
|----------------------------|-----------------|
| Section Width (mm) | 308 |
| Overall Diameter (mm) | 987 |
| Static Loaded Radius (mm) | 438 |
| Rolling Circumference (mm) | 2892 |
| SRI (mm) | 475 |
| Rim Rec | W 9 |
| Rim Alt | 9;11 |
| ECE | E11-106R-004348 |

Load capacity (Kg)

| km/h / bar | 5.50 |
|------------|------|
| 10 FR | 4690 |
| 25 FR | 3985 |
| 30 FR | 3750 |
| 40 FR | 3350 |
| 10 DW | 3305 |
| 25 DW | 2810 |
| 30 DW | 2645 |
| 40 DW | 2360 |

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