

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 | 420/55 - 17 |
| LI/SS DRIVE WHEEL | 133 A8 |
| LI/SS FREE ROLLING | 145 A8 |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94032136 |
| Ply Rating | 16 |
| Section Width (inch) | 16.9 |
| Overall Diameter (inch) | 35.8 |
| Static Loaded Radius (inch) | 16 |
| Rolling Circumference (inch) | 106.8 |
| Rim Rec | 13.00 |
| ECE | E11-106R-003302 |

Load capacity (lbs)

| mph / psi | 33 |
|-----------|------|
| 5 FR | 8950 |
| 15 FR | 7610 |
| 20 FR | 7160 |
| 25 FR | 6390 |
| 5 DW | 6360 |
| 15 DW | 5400 |
| 20 DW | 5080 |
| 25 DW | 4540 |

Printed on 4/24/2024 3:42 PM

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