

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 | INDUSTRIAL |
| Type | TL |
| Tyre Size | 400/70 - 20 |
| LI/SS | 149 A8 |

Dimensions US Standard

| | |
|------------------------------|--------------------|
| Usa code | 94035236 |
| Section Width (inch) | 16.1 |
| Overall Diameter (inch) | 43.2 |
| Static Loaded Radius (inch) | 19.2 |
| Rolling Circumference (inch) | 126.5 |
| Rim Rec | 13 |
| Rim Alt | 12 SDC; 14; 13 SDC |
| ECE | E11-106R-004537 |

Load capacity (lbs)

| mph / psi | 58 |
|-----------|------|
| 5 | 8950 |
| 15 | 7590 |
| 20 | 7450 |
| 25 | 7160 |

Printed on 29/09/2020 13:32

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