

# **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
Туре	TL
Tyre Size	16.0/70 - 20
LI/SS DRIVE WHEEL	139 A8
LI/SS FREE ROLLING	151 A8

# **Dimensions US Standard**

Usa code	94019045
Ply Rating	12
Section Width (inch)	16.5
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-004610

# Load capacity (lbs)

mph / psi	44
5 FR	10650
15 FR	9050
20 FR	8520
25 FR	7610
5 DW	7500
15 DW	6370
20 DW	6000
25 DW	5360

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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