

# **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	10.0/80 - 12
LI/SS DRIVE WHEEL	109 A8
LI/SS FREE ROLLING	121 A8

## **Dimensions US Standard**

Usa code	94063963
Section Width (inch)	10.6
Overall Diameter (inch)	28.7
Static Loaded Radius (inch)	13.2
Rolling Circumference (inch)	87.9
Rim Rec	9.00
Rim Alt	7.0
ECE	E11-106R-006010

## Load capacity (lbs)

mph / psi	57
5 FR	4480
15 FR	3800
20 FR	3580
25 FR	3200
5 DW	3180
15 DW	2700
20 DW	2545
25 DW	2270

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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