

# 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	9.0/70 - 16 (230/70 - 16)
LI/SS DRIVE WHEEL	106 A8
LI/SS FREE ROLLING	119 A8

## Dimensions US Standard

Usa code	94048830
Ply Rating	10
Section Width (inch)	8.7
Overall Diameter (inch)	29.9
Static Loaded Radius (inch)	14
Rolling Circumference (inch)	90
Rim Rec	W 7
ECE	E11-106R-004536

## Load capacity (lbs)

mph / psi	64
5 FR	4200
15 FR	3570
20 FR	3360
25 FR	3000
5 DW	2930
15 DW	2490
20 DW	2350
25 DW	2090

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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