

# 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	TT
Tyre Size	7.50 - 16
LI/SS DRIVE WHEEL	92 A8
LI/SS FREE ROLLING	104 A8

## Dimensions US Standard

Usa code	94019304
Ply Rating	6
Section Width (inch)	8.2
Overall Diameter (inch)	31.6
Static Loaded Radius (inch)	14.6
Rolling Circumference (inch)	97.4
Rim Rec	5.50 F
Rim Alt	4.50 E ; 5.00 F ; 4.00 E ; 5 K ; 6 LB ; 6.00 F

## Load capacity (lbs)

mph / psi	33
5 FR	2780
15 FR	2360
20 FR	2230
25 FR	1980
5 DW	1940
15 DW	1650
20 DW	1550
25 DW	1390

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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