

# 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 - 18
LI/SS DRIVE WHEEL	94 A8
LI/SS FREE ROLLING	106 A8

## Dimensions US Standard

Usa code	94026579
Ply Rating	6
Section Width (inch)	8.2
Overall Diameter (inch)	33.6
Static Loaded Radius (inch)	16
Rolling Circumference (inch)	104.3
Rim Rec	5.50 F
Rim Alt	4.50 E ; 6.00 F ; 5.00 F

## Load capacity (lbs)

mph / psi	33
5 FR	2930
15 FR	2490
20 FR	2350
25 FR	2090
5 DW	2070
15 DW	1750
20 DW	1650
25 DW	1480

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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