

## 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

International Standard

### Construction

 BIAS

### Machinery

Agriculture: Telehandler • Field Trailer  
Industrial: Telehandler

Version	STANDARD
Type	TT
Tyre Size	4.00 - 16
LI/SS DRIVE WHEEL	66 A8
LI/SS FREE ROLLING	78 A8

## Dimensions International Standard

Ply Rating	4
Section Width (mm)	110
Overall Diameter (mm)	628
Static Loaded Radius (mm)	296
Rolling Circumference (mm)	1935
Rim Rec	3.00 D
Rim Alt	2.50 C
ECE	E11-106R-005193

## Load capacity (Kg)

km/h / bar	2.80
10 FR	595
25 FR	505
30 FR	475
40 FR	425
10 DW	420
25 DW	355
30 DW	335
40 DW	300

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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