

## 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	16.5/85 - 24
LI/SS DRIVE WHEEL	155 A8
LI/SS FREE ROLLING	168 A8

## Dimensions US Standard

Usa code	94034741
Ply Rating	16
Section Width (inch)	16.3
Overall Diameter (inch)	52.2
Static Loaded Radius (inch)	23
Rolling Circumference (inch)	158
Rim Rec	W 13
Rim Alt	W 14 L ; W 15 L
ECE	E4-106R-001877

## Load capacity (lbs)

mph / psi	55
5 FR	17280
15 FR	14690
20 FR	13820
25 FR	12350
5 DW	11960
15 DW	10160
20 DW	9570
25 DW	8540

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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