

## 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	15.5/80 - 24
LI/SS DRIVE WHEEL	145 A8
LI/SS FREE ROLLING	157 A8

## Dimensions US Standard

Usa code	94018963
Ply Rating	12
Section Width (inch)	15.1
Overall Diameter (inch)	49.7
Static Loaded Radius (inch)	22.4
Rolling Circumference (inch)	152.6
Rim Rec	W 12
Rim Alt	W 13 ; W 14 L
ECE	E11-106R-003574

## Load capacity (lbs)

mph / psi	44
5 FR	12730
15 FR	10820
20 FR	10180
25 FR	9090
5 DW	8950
15 DW	7610
20 DW	7160
25 DW	6390

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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