

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

## Dimensions International Standard

Ply Rating	16
Section Width (mm)	415
Overall Diameter (mm)	1325
Static Loaded Radius (mm)	584
Rolling Circumference (mm)	4013
SRI (mm)	625
Rim Rec	W 13
Rim Alt	W 14 L ; W 15 L
ECE	E4-106R-001877

## Load capacity (Kg)

km/h / bar	3.80
10 FR	7840
25 FR	6665
30 FR	6270
40 FR	5600
10 DW	5425
25 DW	4610
30 DW	4340
40 DW	3875

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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