

## 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	TL
Tyre Size	10.5/80 - 18
LI/SS DRIVE WHEEL	119 A8
LI/SS FREE ROLLING	131 A8

## Dimensions International Standard

Ply Rating	10
Section Width (mm)	274
Overall Diameter (mm)	907
Static Loaded Radius (mm)	430
Rolling Circumference (mm)	2672
SRI (mm)	425
Rim Rec	W 9
Rim Alt	9 ; W 8
ECE	E4-106R-002325

## Load capacity (Kg)

km/h / bar	3.70
10 FR	2730
25 FR	2320
30 FR	2185
40 FR	1950
10 DW	1905
25 DW	1620
30 DW	1525
40 DW	1360

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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