

## 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	12.5/80 - 18
LI/SS DRIVE WHEEL	138 A8
LI/SS FREE ROLLING	150 A8

## Dimensions International Standard

Ply Rating	18
Section Width (mm)	308
Overall Diameter (mm)	987
Static Loaded Radius (mm)	438
Rolling Circumference (mm)	2892
SRI (mm)	475
Rim Rec	W 9
Rim Alt	9 ; 11
ECE	E11-106R-004348

## Load capacity (Kg)

km/h / bar	5.50
10 FR	4690
25 FR	3985
30 FR	3750
40 FR	3350
10 DW	3305
25 DW	2810
30 DW	2645
40 DW	2360

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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