

## 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	10.0/80 - 12
LI/SS DRIVE WHEEL	109 A8
LI/SS FREE ROLLING	121 A8

## Dimensions International Standard

Section Width (mm)	270
Overall Diameter (mm)	730
Static Loaded Radius (mm)	335
Rolling Circumference (mm)	2233
Rim Rec	9.00
Rim Alt	7.0
ECE	E11-106R-006010

## Load capacity (Kg)

	km/h / bar	3.90
	10 FR	2030
	25 FR	1725
	30 FR	1625
	40 FR	1450
	10 DW	1440
	25 DW	1225
	30 DW	1155
	40 DW	1030

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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