

# 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	11.5/80 - 15.3
LI/SS DRIVE WHEEL	123 A8
LI/SS FREE ROLLING	135 A8

## Dimensions International Standard

Ply Rating	12
Section Width (mm)	290
Overall Diameter (mm)	867
Static Loaded Radius (mm)	380
Rolling Circumference (mm)	2540
SRI (mm)	410
Rim Rec	9.00
ECE	E4-106R-001894

## Load capacity (Kg)

km/h / bar	4.10
10 FR	3050
25 FR	2595
30 FR	2440
40 FR	2180
10 DW	2170
25 DW	1845
30 DW	1735
40 DW	1550

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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