

# **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 enduser 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



## Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

Version	SPECIAL
Туре	TL
Tyre Size	12.5/80 - 18
LI/SS DRIVE WHEEL	129 A8
LI/SS FREE ROLLING	142 A8

## **Dimensions International Standard**

Ply Rating	12
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-004346

## Load capacity (Kg)

km/h / bar	3.70
10 FR	3710
25 FR	3155
30 FR	2970
40 FR	2650
10 DW	2590
25 DW	2200
30 DW	2070
40 DW	1850

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

#### Printed on 26/04/2025 06:49

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