

# **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
Туре	TL
Tyre Size	16.5/85 - 24
LI/SS DRIVE WHEEL	151 A8
LI/SS FREE ROLLING	163 A8

## **Dimensions International Standard**

Ply Rating	12
Section Width (mm)	415
Overall Diameter (mm)	1325
Static Loaded Radius (mm)	591
Rolling Circumference (mm)	3837
SRI (mm)	625
Rim Rec	W 13
Rim Alt	W 14 L ; W 15 L
ECE	E11-106R-003512

## Load capacity (Kg)

km/h / bar	2.80
10 FR	6825
25 FR	5800
30 FR	5460
40 FR	4875
10 DW	4830
25 DW	4105
30 DW	3865
40 DW	3450

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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