

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	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)	584
Rolling Circumference (mm)	4013
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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