

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	146 A8
LI/SS FREE ROLLING	158 A8

Dimensions International Standard

Ply Rating	10
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-005097

Load capacity (Kg)

	km/h / bar	2.40
	10 FR	5950
	25 FR	5060
	30 FR	4760
	40 FR	4250
	10 DW	4200
	25 DW	3570
	30 DW	3360
	40 DW	3000

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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