

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

US Standard

Construction

 BIAS

Machinery

Agriculture: Telehandler • Field Trailer
Industrial: Telehandler

Version	STANDARD
Type	TL
Tyre Size	15.5/80 - 24
LI/SS DRIVE WHEEL	145 A8
LI/SS FREE ROLLING	157 A8

Dimensions US Standard

Usa code	94018963
Ply Rating	12
Section Width (inch)	15.1
Overall Diameter (inch)	49.7
Static Loaded Radius (inch)	22.4
Rolling Circumference (inch)	152.6
Rim Rec	W 12
Rim Alt	W 13 ; W 14 L
ECE	E11-106R-003574

Load capacity (lbs)

	mph / psi	44
	5 FR	12730
	15 FR	10820
	20 FR	10180
	25 FR	9090
	5 DW	8950
	15 DW	7610
	20 DW	7160
	25 DW	6390

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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