

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	TT
Tyre Size	16.5/85 - 24
LI/SS DRIVE WHEEL	155 A8
LI/SS FREE ROLLING	168 A8

Dimensions US Standard

Usa code	94034741
Ply Rating	16
Section Width (inch)	16.3
Overall Diameter (inch)	52.2
Static Loaded Radius (inch)	23.3
Rolling Circumference (inch)	151.1
Rim Rec	W 13
Rim Alt	W 14 L ; W 15 L
ECE	E4-106R-001877

Load capacity (lbs)

	mph / psi	55
	5 FR	17280
	15 FR	14690
	20 FR	13820
	25 FR	12350
	5 DW	11960
	15 DW	10160
	20 DW	9570
	25 DW	8540

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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