

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	TT
Tyre Size	7.50 - 18
LI/SS DRIVE WHEEL	101 A8
LI/SS FREE ROLLING	114 A8

Dimensions International Standard

Ply Rating	8
Section Width (mm)	209
Overall Diameter (mm)	854
Static Loaded Radius (mm)	407
Rolling Circumference (mm)	2649
SRI (mm)	410
Rim Rec	5.50 F
Rim Alt	4.50 E ; 6.00 F ; 5.00 F
ECE	E4-106R-002638

Load capacity (Kg)

	km/h / bar	3.10
	10 FR	1650
	25 FR	1405
	30 FR	1320
	40 FR	1180
	10 DW	1155
	25 DW	980
	30 DW	925
	40 DW	825

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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