

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	ARAMID BELTED
Type	TL
Tyre Size	7.00 - 12
LI/SS DRIVE WHEEL	88 A8
LI/SS FREE ROLLING	100 A8

Dimensions International Standard

Ply Rating	8
Section Width (mm)	187
Overall Diameter (mm)	683
Static Loaded Radius (mm)	311
Rolling Circumference (mm)	2049
Rim Rec	4.5
ECE	E11-106R-003382

Load capacity (Kg)

	km/h / bar	3.30
	10 FR	1120
	25 FR	950
	30 FR	895
	40 FR	800
	10 DW	785
	25 DW	665
	30 DW	625
	40 DW	560

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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