

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	111 A8
LI/SS FREE ROLLING	122 A8

Dimensions International Standard

Ply Rating	12
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	E11-106R-006456

Load capacity (Kg)

	km/h / bar	5.10
	10 FR	2100
	25 FR	1785
	30 FR	1680
	40 FR	1500
	10 DW	1525
	25 DW	1295
	30 DW	1220
	40 DW	1090

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