

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	TL
Tyre Size	7.50 - 16
LI/SS DRIVE WHEEL	99 A8
LI/SS FREE ROLLING	112 A8

Dimensions International Standard

Ply Rating	8
Section Width (mm)	209
Overall Diameter (mm)	803
Static Loaded Radius (mm)	372
Rolling Circumference (mm)	2475
SRI (mm)	390
Rim Rec	5.50 F
Rim Alt	4.50 E ; 5.00 F ; 4.00 E ; 5 K ; 6 LB ; 6.00 F
ECE	E4-106R-002633

Load capacity (Kg)

km/h / bar	3.20
10 FR	1570
25 FR	1335
30 FR	1255
40 FR	1120
10 DW	1085
25 DW	920
30 DW	870
40 DW	775

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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