

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	9.0/70 - 16 (230/70 - 16)
LI/SS DRIVE WHEEL	106 A8
LI/SS FREE ROLLING	119 A8

Dimensions International Standard

Ply Rating	10
Section Width (mm)	222
Overall Diameter (mm)	760
Static Loaded Radius (mm)	355
Rolling Circumference (mm)	2285
Rim Rec	W 7
ECE	E11-106R-004536

Load capacity (Kg)

km/h / bar	4.40
10 FR	1905
25 FR	1620
30 FR	1525
40 FR	1360
10 DW	1330
25 DW	1130
30 DW	1065
40 DW	950

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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