

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

US 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 US Standard

Usa code	94048830
Ply Rating	10
Section Width (inch)	8.7
Overall Diameter (inch)	29.9
Static Loaded Radius (inch)	14
Rolling Circumference (inch)	90
Rim Rec	W 7
ECE	E11-106R-004536

Load capacity (lbs)

mph / psi	64
5 FR	4200
15 FR	3570
20 FR	3360
25 FR	3000
5 DW	2930
15 DW	2490
20 DW	2350
25 DW	2090

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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