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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	16.0/70 - 20
LI/SS DRIVE WHEEL	139 A8
LI/SS FREE ROLLING	151 A8

Dimensions US Standard

Usa code	94019045
Ply Rating	12
Section Width (inch)	16.5
Overall Diameter (inch)	43.2
Static Loaded Radius (inch)	19.2
Rolling Circumference (inch)	126.5
Rim Rec	13
Rim Alt	12 SDC ; 14 ; 13 SDC
ECE	E11-106R-004610

Load capacity (lbs)

mph / psi	44
5 FR	10650
15 FR	9050
20 FR	8520
25 FR	7610
5 DW	7500
15 DW	6370
20 DW	6000
25 DW	5360

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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