

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	16.5/85 - 24
LI/SS DRIVE WHEEL	146 A8
LI/SS FREE ROLLING	158 A8

Dimensions US Standard

Usa code	94019083
Ply Rating	10
Section Width (inch)	16.3
Overall Diameter (inch)	52.2
Static Loaded Radius (inch)	23.3
Rolling Circumference (inch)	151.1
Rim Rec	W 13
Rim Alt	W 14 L ; W 15 L
ECE	E11-106R-005097

Load capacity (lbs)

mph / psi	35
5 FR	13120
15 FR	11150
20 FR	10490
25 FR	9370
5 DW	9260
15 DW	7870
20 DW	7410
25 DW	6610

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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