

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	TT
Tyre Size	4.00 - 16
LI/SS DRIVE WHEEL	66 A8
LI/SS FREE ROLLING	78 A8

Dimensions US Standard

Usa code	94056576
Ply Rating	4
Section Width (inch)	4.3
Overall Diameter (inch)	24.7
Static Loaded Radius (inch)	11.7
Rolling Circumference (inch)	76.2
Rim Rec	3.00 D
Rim Alt	2.50 C
ECE	E11-106R-005193

Load capacity (lbs)

mph / psi	41
5 FR	1310
15 FR	1110
20 FR	1050
25 FR	940
5 DW	930
15 DW	780
20 DW	740
25 DW	660

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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