

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	7.50 - 20
LI/SS DRIVE WHEEL	103 A8
LI/SS FREE ROLLING	116 A8

Dimensions US Standard

Usa code	94019373
Ply Rating	8
Section Width (inch)	8.2
Overall Diameter (inch)	35.6
Static Loaded Radius (inch)	16.6
Rolling Circumference (inch)	106.1
Rim Rec	5.50 F
Rim Alt	4.50 E ; 6.00 F ; 5.00 F
ECE	E4-106R-002636

Load capacity (lbs)

mph / psi	46
5 FR	3860
15 FR	3260
20 FR	3090
25 FR	2760
5 DW	2700
15 DW	2290
20 DW	2160
25 DW	1930

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