

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	6.00 - 16
LI/SS DRIVE WHEEL	83 A8
LI/SS FREE ROLLING	95 A8

Dimensions US Standard

Usa code	94019168
Ply Rating	6
Section Width (inch)	6.5
Overall Diameter (inch)	28.9
Static Loaded Radius (inch)	13.5
Rolling Circumference (inch)	86.2
Rim Rec	4.00 E
Rim Alt	4.50 E ; 4½ K
ECE	E4-106R-002836

Load capacity (lbs)

mph / psi	41
5 FR	2130
15 FR	1810
20 FR	1710
25 FR	1520
5 DW	1500
15 DW	1270
20 DW	1200
25 DW	1070

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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