

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	HD
Type	TT
Tyre Size	6.00 - 16
LI/SS DRIVE WHEEL	91 A8
LI/SS FREE ROLLING	103 A8

Dimensions US Standard

Usa code	94046812
Ply Rating	8
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	E11-106R-005195

Load capacity (lbs)

mph / psi	58
5 FR	2700
15 FR	2295
20 FR	2160
25 FR	1930
5 DW	1895
15 DW	1610
20 DW	1520
25 DW	1355

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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