

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	16.0/70 - 20
LI/SS DRIVE WHEEL	144 A8
LI/SS FREE ROLLING	156 A8

Dimensions US Standard

Usa code	94032808
Ply Rating	16
Section Width (inch)	16.5
Overall Diameter (inch)	43.2
Static Loaded Radius (inch)	19.2
Rolling Circumference (inch)	126.5
Rim Rec	13
Rim Alt	12 SDC ; 14 ; 13 SDC
ECE	E11-106R-004611

Load capacity (lbs)

mph / psi	58
5 FR	12350
15 FR	10490
20 FR	9880
25 FR	8820
5 DW	8640
15 DW	7340
20 DW	6910
25 DW	6170

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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