

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	16.5/85 - 24
LI/SS DRIVE WHEEL	155 A8
LI/SS FREE ROLLING	168 A8

Dimensions US Standard

Usa code	94019113
Ply Rating	16
Section Width (inch)	16.3
Overall Diameter (inch)	52.2
Static Loaded Radius (inch)	23.3
Rolling Circumference (inch)	151.1
Rim Rec	W 13
Rim Alt	W 14 L ; W 15 L

Load capacity (lbs)

mph / psi	55
5 FR	17280
15 FR	14690
20 FR	13820
25 FR	12350
5 DW	11960
15 DW	10160
20 DW	9570
25 DW	8540

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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