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 - 16
LI/SS DRIVE WHEEL	99 A8
LI/SS FREE ROLLING	112 A8

Dimensions US Standard

Usa code	94019328
Ply Rating	8
Section Width (inch)	8.2
Overall Diameter (inch)	31.6
Static Loaded Radius (inch)	14.6
Rolling Circumference (inch)	97.4
Rim Rec	5.50 F
Rim Alt	4.50 E ; 5.00 F ; 4.00 E ; 5 K ; 6 LB ; 6.00 F
ECE	E4-106R-002633

Load capacity (lbs)

mph / psi	46
5 FR	3460
15 FR	2940
20 FR	2770
25 FR	2470
5 DW	2390
15 DW	2030
20 DW	1920
25 DW	1710

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 10/12/2024 8:47 AM

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