

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	ARAMID BELTED HD
Type	TL
Tyre Size	7.5L - 15
LI/SS DRIVE WHEEL	100 A8
LI/SS FREE ROLLING	113 A8

Dimensions US Standard

Usa code	94050314
Ply Rating	8
Section Width (inch)	8.3
Overall Diameter (inch)	30.1
Static Loaded Radius (inch)	13.9
Rolling Circumference (inch)	89.8
Rim Rec	6 LB
Rim Alt	5 K ; 5½ J ; 5½ K
ECE	E11-106R-004239

Load capacity (lbs)

mph / psi	54
5 FR	3550
15 FR	3020
20 FR	2840
25 FR	2540
5 DW	2470
15 DW	2090
20 DW	1970
25 DW	1760

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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