

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	19.0/45 - 17
LI/SS DRIVE WHEEL	131 A8
LI/SS FREE ROLLING	144 A8

Dimensions US Standard

Usa code	94019137
Ply Rating	14
Section Width (inch)	18.3
Overall Diameter (inch)	34.1
Static Loaded Radius (inch)	15.3
Rolling Circumference (inch)	101.5
Rim Rec	16.00
ECE	E4-106R-001814

Load capacity (lbs)

mph / psi	41
5 FR	8640
15 FR	7340
20 FR	6910
25 FR	6170
5 DW	6020
15 DW	5110
20 DW	4820
25 DW	4300

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

Printed on 26/04/2025 23:22

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