

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

International Standard

Construction

 BIAS

Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

Version	STANDARD
Type	TL
Tyre Size	19.0/45 - 17
LI/SS DRIVE WHEEL	134 A8
LI/SS FREE ROLLING	147 A8

Dimensions International Standard

Ply Rating	16
Section Width (mm)	465
Overall Diameter (mm)	865
Static Loaded Radius (mm)	389
Rolling Circumference (mm)	2578
SRI (mm)	410
Rim Rec	16.00
ECE	E11-106R-006179

Load capacity (Kg)

km/h / bar	3.10
10 FR	4305
25 FR	3660
30 FR	3445
40 FR	3075
10 DW	2970
25 DW	2525
30 DW	2375
40 DW	2120

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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