

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	11.5/80 - 15.3
LI/SS DRIVE WHEEL	114 A8
LI/SS FREE ROLLING	126 A8

Dimensions International Standard

Ply Rating	8
Section Width (mm)	290
Overall Diameter (mm)	867
Static Loaded Radius (mm)	380
Rolling Circumference (mm)	2540
SRI (mm)	410
Rim Rec	9.00
ECE	E4-106R-001892

Load capacity (Kg)

km/h / bar	2.70
10 FR	2380
25 FR	2025
30 FR	1905
40 FR	1700
10 DW	1650
25 DW	1405
30 DW	1320
40 DW	1180

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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