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	HD
Type	TT
Tyre Size	6.00 - 16
LI/SS DRIVE WHEEL	91 A8
LI/SS FREE ROLLING	103 A8

Dimensions International Standard

Ply Rating	8
Section Width (mm)	164
Overall Diameter (mm)	735
Static Loaded Radius (mm)	343
Rolling Circumference (mm)	2190
SRI (mm)	350
Rim Rec	4.00 E
Rim Alt	4.50 E ; 4½ K
ECE	E11-106R-005195

Load capacity (Kg)

km/h / bar	4.00
10 FR	1225
25 FR	1040
30 FR	980
40 FR	875
10 DW	860
25 DW	730
30 DW	690
40 DW	615

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

Printed on 27/04/2025 13:28