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	83 A8
LI/SS FREE ROLLING	95 A8

Dimensions International Standard

Ply Rating	6
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-005194

Load capacity (Kg)

km/h / bar	2.80
10 FR	965
25 FR	820
30 FR	775
40 FR	690
10 DW	680
25 DW	575
30 DW	545
40 DW	485

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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