

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	10.0/80 - 12
LI/SS DRIVE WHEEL	109 A8
LI/SS FREE ROLLING	121 A8

Dimensions International Standard

Section Width (mm)	270
Overall Diameter (mm)	730
Static Loaded Radius (mm)	335
Rolling Circumference (mm)	2233
Rim Rec	9.00
Rim Alt	7.0
ECE	E11-106R-006010

Load capacity (Kg)

km/h / bar	3.90
10 FR	2030
25 FR	1725
30 FR	1625
40 FR	1450
10 DW	1440
25 DW	1225
30 DW	1155
40 DW	1030

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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