

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

VersionSTANDARDTypeTTTyre Size7.50-20

Dimensions International Standard

Ply Rating	8
Section Width (mm)	209
Overall Diameter (mm)	904
Static Loaded Radius (mm)	422
Rolling Circumference (mm)	2695
Rim Rec	5.50 F
Rim Alt	4.50 E; 6.00 F; 5.00 F
ECE	E4-106R-002636

Load capacity (Kg)

km/h / bar	3.20
10 FR	1750
25 FR	1490
30 FR	1400
40 FR	1250
10 DW	1225
25 DW	1040
30 DW	980
40 DW	875

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