

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 12.5/80 - 18

Dimensions International Standard

Ply Rating	16
Section Width (mm)	308
Overall Diameter (mm)	987
Static Loaded Radius (mm)	438
Rolling Circumference (mm)	2892
Rim Rec	W9
Rim Alt	9;11
ECE	E11-106R-004347

Load capacity (Kg)

km/h / bar	4.90
10 FR	4410
25 FR	3750
30 FR	3530
40 FR	3150
10 DW	3050
25 DW	2595
30 DW	2440
40 DW	2180

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