

# 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

US Standard

## Construction

 BIAS

## Machinery

Agriculture: Telehandler • Field Trailer  
Industrial: Telehandler

Version	ARAMID BELTED
Type	TL
Tyre Size	7.00 - 12
LI/SS DRIVE WHEEL	88 A8
LI/SS FREE ROLLING	100 A8

## Dimensions US Standard

Usa code	94044139
Ply Rating	8
Section Width (inch)	7.4
Overall Diameter (inch)	26.9
Static Loaded Radius (inch)	12.2
Rolling Circumference (inch)	80.7
Rim Rec	4.5
ECE	E11-106R-003382

## Load capacity (lbs)

mph / psi	48
5 FR	2470
15 FR	2090
20 FR	1970
25 FR	1760
5 DW	1730
15 DW	1470
20 DW	1380
25 DW	1230

Printed on 2/28/2024 12:13 AM

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