

# **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 enduser 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



## Machinery

Agriculture: Telehandler • Field Trailer

Industrial: Telehandler

Version	STANDARD
Туре	TL
Tyre Size	10.5/80 - 18
LI/SS DRIVE WHEEL	119 A8
LI/SS FREE ROLLING	131 A8

### **Dimensions US Standard**

Usa code	94018628
Ply Rating	10
Section Width (inch)	10.8
Overall Diameter (inch)	35.7
Static Loaded Radius (inch)	16.9
Rolling Circumference (inch)	105.2
Rim Rec	W 9
Rim Alt	9;W8
ECE	E4-106R-002325

## Load capacity (lbs)

mph / psi	54
5 FR	6020
15 FR	5110
20 FR	4820
25 FR	4300
5 DW	4200
15 DW	3570
20 DW	3360
25 DW	3000

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

#### Printed on 5/2/2025 9:51 AM

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