

# **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
Туре	TL
Tyre Size	7.00 - 12
LI/SS DRIVE WHEEL	75 A8
LI/SS FREE ROLLING	88 A8

# **Dimensions International Standard**

Ply Rating	4
Section Width (mm)	187
Overall Diameter (mm)	683
Static Loaded Radius (mm)	311
Rolling Circumference (mm)	2049
Rim Rec	4.5
ECE	E4-106R-002207

# Load capacity (Kg)

km/h / bar	1.70
10 FR	785
25 FR	665
30 FR	625
40 FR	560
10 DW	540
25 DW	460
30 DW	430
40 DW	385

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

#### Printed on 4/12/2025 5:28 AM

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..