

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	15.0/55 - 17
LI/SS DRIVE WHEEL	128 A8
LI/SS FREE ROLLING	141 A8

Dimensions International Standard

Ply Rating	14
Section Width (mm)	380
Overall Diameter (mm)	890
Static Loaded Radius (mm)	395
Rolling Circumference (mm)	2608
SRI (mm)	410
Rim Rec	13.00
Rim Alt	13
ECE	E4-106R-001572

Load capacity (Kg)

km/h / bar	3.60
10 FR	3605
25 FR	3065
30 FR	2885
40 FR	2575
10 DW	2520
25 DW	2140
30 DW	2010
40 DW	1800

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

Printed on 30/04/2025 21:16

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..