

# 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	10.0/80 - 12
LI/SS DRIVE WHEEL	109 A8
LI/SS FREE ROLLING	121 A8

## Dimensions International Standard

Section Width (mm)	270
Overall Diameter (mm)	730
Static Loaded Radius (mm)	335
Rolling Circumference (mm)	2233
Rim Rec	9.00
Rim Alt	7.0
ECE	E11-106R-006010

## Load capacity (Kg)

	km/h / bar	3.90
	10 FR	2030
	25 FR	1725
	30 FR	1625
	40 FR	1450
	10 DW	1440
	25 DW	1225
	30 DW	1155
	40 DW	1030

Printed on 02/07/2024 18:00

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..