



## AS 504

### 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, Industrial & Construction ▪  
Telehandler



Version

STANDARD

Tire Type

TL

Tyre size

12.5/80-18

LI/SS

## Dimensions US Standard

USA Code	94031252
SW (US) (in)	12.1
OD (US) (in)	38.9
SLR (US) (in)	17.2
RC (US) (in)	113.9
Rim Rec	W 9
Rim Alt	9; 11
ECE	E11-106R-004348

## Load Capacity (US)

mph / psi	80
5 FR	10340
15 FR	8780
20 FR	8270
25 FR	7390
5 DW	7290
15 DW	6190
20 DW	5830
25 DW	5200

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

Printed on 28-02-2026

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..