

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

US Standard

Construction

 BIAS

Machinery

Agriculture: Telehandler • Field Trailer
Industrial: Telehandler

Version	STANDARD
Type	TL
Tyre Size	19.0/45 - 17
LI/SS DRIVE WHEEL	134 A8
LI/SS FREE ROLLING	147 A8

Dimensions US Standard

Usa code	94064465
Ply Rating	16
Section Width (inch)	18.3
Overall Diameter (inch)	34.1
Static Loaded Radius (inch)	15.3
Rolling Circumference (inch)	101.5
Rim Rec	16.00
ECE	E11-106R-006179

Load capacity (lbs)

mph / psi	45
5 FR	9520
15 FR	8090
20 FR	7615
25 FR	6800
5 DW	6550
15 DW	5570
20 DW	5240
25 DW	4680

Printed on 5/6/2024 8:42 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..