

AT 603 - Technical Specifications



Description

AT 603 is a bias agro-industrial tire for implement machinery and backhoe loaders. AT 603 has been engineered to ensure great durability and traction on drive wheels providing best performance on every surface as well as excellent self-cleaning properties. The AT 603 "special" version has a reinforced casing, while the "HD" version offers improved cut and chip resistance.

UM

US Standard

Construction



Machinery

Agriculture: Backhoe Loader • Implement Machinery

Industrial: Backhoe Loader

Version	SPECIAL
Туре	TL
Tyre Size	10.5/80 - 18
LI/SS DRIVE WHEEL	119 A8
LI/SS FREE ROLLING	131 A8

Dimensions US Standard

Usa code	94019670
Ply Rating	10
Section Width (inch)	10.8
Overall Diameter (inch)	35.7
Static Loaded Radius (inch)	16.6
Rolling Circumference (inch)	107.4
Rim Rec	W 9
Rim Alt	W 8; 9
ECE	E11-106R-004546

Load capacity (lbs)

mph / psi	54
5 FR	6020
15 FR	5110
20 FR	4820
25 FR	4300
5 DW	4200
15 DW	3570
20 DW	3360
25 DW	3000

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

Printed on 5/1/2025 11:27 PM

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..