

AT 621 - Technical Specifications



Description

AT 621 is suitable for backhoe loaders and compact loaders in all digging and loading operations in agriculture. The AT 621 tire features an extra deep tread which ensures great cut and chip resistance and higher durability. In addition, this BKT tire ensures great durability and self cleaning properties. AT 621 is available in several versions to meet the most differing user requirements.

UM

US Standard

Construction

 BIAS

Machinery

Agriculture: Compact Loader • Backhoe Loader

Industrial: Backhoe Loader • Loader

Version	STANDARD
Type	TL
Tyre Size	12.5/80 - 18
LI/SS DRIVE WHEEL	129 A8
LI/SS FREE ROLLING	142 A8

Dimensions US Standard

Usa code	94019731
Ply Rating	12
Section Width (inch)	12.1
Overall Diameter (inch)	38.9
Static Loaded Radius (inch)	17.1
Rolling Circumference (inch)	114.8
Rim Rec	W 9
Rim Alt	11.0
ECE	E11-106R-003388
TRA Code	R4

Load capacity (lbs)

mph / psi	54
5 FR	8180
15 FR	6960
20 FR	6550
25 FR	5840
5 DW	5710
15 DW	4850
20 DW	4560
25 DW	4080

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 7:59 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..