

I - 1 - Technical Specifications



Description

I-1 has been designed for field and road transport as well as for soil tillage operations with implements and trailers. I-1 is a high-speed tire that optimizes travel times so that you can focus on your core business. The special tread design ensures a long service life also in harsh conditions and if there is stubble in the fields.

UM

US Standard

Construction

 BIAS

Machinery

Agriculture: Implement Machinery • Trailer

Version	STANDARD
Type	TL
Tyre Size	21.5L - 16.1 SL

Dimensions US Standard

Usa code	94052738
Ply Rating	18
Section Width (inch)	22.4
Overall Diameter (inch)	45.3
Static Loaded Radius (inch)	19.5
Rolling Circumference (inch)	138.2
Rim Rec	W 18 CH
Rim Alt	W 16 CH
ECE	E11-106R-004301
TRA Code	I1

Load capacity (lbs)

	mph / psi	44
	40	8800

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

Printed on 4/29/2025 9:29 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..