

AGRIMAX RT 945 - Technical Specifications



Description

AGRIMAX RT 945 is specially designed for row crops: it does not damage the crops and preserves the yield. Excellent self-cleaning features allow for a quick change from field operations to road usage, where AGRIMAX RT 945 shows brilliant performance. Its strong carcass gives the tire excellent stability, outstanding traction, and exceptional durability.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Sprayer • Tractor

Version	STANDARD
Type	TL
Tyre Size	320/90 R 42 (12.4 R 42)
LI/SS	139 A8/B

Dimensions International Standard

Section Width (mm)	319
Overall Diameter (mm)	1643
Static Loaded Radius (mm)	760
Rolling Circumference (mm)	4944
SRI (mm)	775
Rim Rec	W 10
Rim Alt	W 9 ; W 11
ECE	E4-106R-000783
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.8	1.2	1.6	2.0	2.4	2.8
50	1315	1705	2090	2260	2430	-
40	1315	1705	2090	2260	2430	-
30	1410	1825	2245	2425	2605	-
10	1935	2370	2880	3355	3540	3645

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

Printed on 5/3/2025 12:00 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..