

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	380/90 R 50 (14.9 R 50)
LI/SS	160A8/B

Dimensions International Standard

Section Width (mm)	390
Overall Diameter (mm)	1954
Static Loaded Radius (mm)	921
Rolling Circumference (mm)	5958
SRI (mm)	925
Rim Rec	W 12
Rim Alt	W 11 ; W 13
ECE	E11-106R-006446
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.8	1.2	1.6	2.0	2.4	2.8	3.2	3.6	4.0	4.4
50	1845	2385	2880	3195	3375	3690	4005	4275	4500	---
40	1845	2385	2880	3195	3375	3690	4005	4275	4500	---
30	1975	2555	3085	3420	3615	3950	4290	4575	4815	---
10	2670	3450	4165	4620	4880	5335	5790	6180	6505	6750

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

Printed on 29/04/2025 02:02

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..