

RT 857 - Technical Specifications



Description

RT 857 is a tire designed for soil tillage applications. Its strong casing offers excellent durability and traction. The stubble-resistant tread compound features high cut-and-chip resistance.

UM

International Standard

Construction



Machinery

Agriculture: Tractor

Version	STANDARD
Туре	TL
Tyre Size	420/85 R 28 (16.9 R 28)
LI/SS	139 A8/B

Dimensions International Standard

Section Width (mm)	450
Overall Diameter (mm)	1425
Static Loaded Radius (mm)	640
Rolling Circumference (mm)	4276
SRI (mm)	675
Rim Rec	W 15 L
Rim Alt	W 14 L; W 13
ECE	E4-106R-000770
TRA Code	R1

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6
50	1340	1560	1775	1995	2215	2430
40	1340	1560	1775	1995	2215	2430
30	1435	1670	1905	2140	2375	2605
10 LT	1795	2090	2380	2675	2970	3260
10 HT	1435	1670	1905	2140	2375	2605

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 8:45 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..