

AGRIMAX RT 855 - Technical Specifications



Description

AGRIMAX RT 855 provides excellent traction and comfort properties. Mainly designed for soil tillage and both field and road transport, some sizes are also suitable for spraying, and vineyard harvesting. AGRIMAX RT 855 has excellent self-cleaning features that allow for a quick change from field operations to road usage.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Sprayer • Tractor • Vineyard Harvester

Version	STANDARD
Type	TL
Tyre Size	480/80 R 42 (18.4 R 42)
LI/SS	151 A8/B

Dimensions International Standard

Section Width (mm)	479
Overall Diameter (mm)	1835
Static Loaded Radius (mm)	835
Rolling Circumference (mm)	5495
SRI (mm)	875
Rim Rec	W 16 A ; DD 16 ; DW 16 A
Rim Alt	DD 16 L ; DW 16 L ; W 16 L
ECE	E4-106R-000791
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6
50	1900	2210	2520	2830	3140	3450
40	1900	2210	2520	2830	3140	3450
30	2035	2365	2700	3030	3365	3695
10 LT	2545	2960	3380	3795	4210	4625
10 HT	2035	2365	2700	3030	3365	3695

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

Printed on 6/13/2025 2:55 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..