

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	420/80 R 46 (16.9 R 46)
LI/SS	151 D/162 A2

Dimensions International Standard

Section Width (mm)	418
Overall Diameter (mm)	1840
Static Loaded Radius (mm)	863
Rolling Circumference (mm)	5641
SRI (mm)	900
Rim Rec	W 13
Rim Alt	W 12
ECE	E4-106R-001730
TRA Code	R1W

Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.4
65	1625	1865	2140	2415	2695	2970	3210	3450
50	1705	1960	2250	2540	2830	3120	3375	3625
40	1780	2045	2345	2650	2950	3255	3520	3780
30	1870	2145	2465	2780	3100	3415	3695	3970
10	2235	2565	2945	3325	3705	4085	4420	4750
10 LT	2175	2500	2870	3240	3610	3980	4305	4625
10 HT	1870	2145	2465	2780	3100	3415	3695	3970

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 1:47 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..