

# 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   | SPECIAL                    |
| Type      | TL                         |
| Tyre Size | 420/80 R 46<br>(16.9 R 46) |
| LI/SS     | 159 D/170 A2               |

## Dimensions International Standard

|                            |                |
|----------------------------|----------------|
| TKPH                       | 1              |
| 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-001489 |
| 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  | 2.8  | 3.2  |
|------------|------|------|------|------|------|------|------|------|------|------|
| 65         | 1625 | 1865 | 2140 | 2415 | 2695 | 2970 | 3210 | 3450 | 4070 | 4375 |
| 50         | 1705 | 1960 | 2250 | 2540 | 2830 | 3120 | 3375 | 3625 | 4275 | 4595 |
| 40         | 1780 | 2045 | 2345 | 2650 | 2950 | 3255 | 3520 | 3780 | 4460 | 4795 |
| 30         | 1870 | 2145 | 2465 | 2780 | 3100 | 3415 | 3695 | 3970 | 4685 | 5035 |
| 10         | 2235 | 2565 | 2945 | 3325 | 3705 | 4085 | 4420 | 4750 | 5580 | 6000 |
| 10 LT      | 2175 | 2500 | 2870 | 3240 | 3610 | 3980 | 4305 | 4625 | 5455 | 5865 |
| 10 HT      | 1870 | 2145 | 2465 | 2780 | 3100 | 3415 | 3695 | 3970 | 4685 | 5035 |

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

Printed on 24/11/2024 01:09

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..