

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 | 460/85 R 30 (18.4 R 30) |
| | |

LI/SS 145 A8/B

Dimensions International Standard

| Section Width (mm) | 475 |
|----------------------------|----------------|
| Overall Diameter (mm) | 1544 |
| Static Loaded Radius (mm) | 697 |
| Rolling Circumference (mm) | 4648 |
| SRI (mm) | 725 |
| Rim Rec | W 16 L |
| Rim Alt | W 15 L; W 14 L |
| ECE | E4-106R-001480 |
| TRA Code | R1 |

Load capacity (Kg)

| km/h / bar | 0.6 | 0.8 | 1.0 | 1.2 | 1.4 | 1.6 |
|------------|------|------|------|------|------|------|
| 50 | 1595 | 1860 | 2120 | 2380 | 2640 | 2900 |
| 40 | 1595 | 1860 | 2120 | 2380 | 2640 | 2900 |
| 30 | 1710 | 1990 | 2270 | 2550 | 2830 | 3105 |
| 10LT | 2140 | 2490 | 2840 | 3190 | 3540 | 3890 |
| 10HT | 1710 | 1990 | 2270 | 2550 | 2830 | 3105 |

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 10:30 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..