# 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

US Standard

## Construction

RADIAL

## Machinery

Agriculture: Tractor

| | |
|---|---|
| **Version** | STANDARD |
| **Type** | TL |
| **Tyre Size** | 420/85 R 28<br>(16.9 R 28) |
| **LI/SS** | 139 A8/B |

## Dimensions US Standard

| | |
|---|---|
| **Usa code** | 94042258 |
| **Section Width (inch)** | 17.7 |
| **Overall Diameter (inch)** | 56.1 |
| **Static Loaded Radius (inch)** | 25.2 |
| **Rolling Circumference (inch)** | 168.3 |
| **Rim Rec** | W 15 L |
| **Rim Alt** | W 14 L ; W 13 |
| **ECE** | E4-106R-000770 |
| **TRA Code** | R1 |

## Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 |
|---|---|---|---|---|---|---|
| **30** | 2950 | 3440 | 3910 | 4400 | 4880 | 5360 |
| **25** | 2950 | 3440 | 3910 | 4400 | 4880 | 5360 |
| **20** | 3160 | 3680 | 4200 | 4720 | 5240 | 5740 |
| **5 LT** | 3960 | 4610 | 5250 | 5900 | 6550 | 7190 |
| **5 HT** | 3160 | 3680 | 4200 | 4720 | 5240 | 5740 |

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

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