

# **AGRIMAX RT 945 - Technical Specifications**



## **Description**

AGRIMAX RT 945 is specially designed for row crops: it does not damage the crops and preserves the yield. Excellent self-cleaning features allow for a quick change from field operations to road usage, where AGRIMAX RT 945 shows brilliant performance. Its strong carcass gives the tire excellent stability, outstanding traction, and exceptional durability.

#### **UM**

**US Standard** 

#### Construction



₩ RADIAL

## Machinery

Agriculture: Sprayer • Tractor

| Version   | STANDARD                   |
|-----------|----------------------------|
| Туре      | TL                         |
| Tyre Size | 320/90 R 50<br>(12.4 R 50) |
| LI/SS     | 150 A8/B                   |

## **Dimensions US Standard**

| Usa code                     | 94037612       |
|------------------------------|----------------|
| Section Width (inch)         | 12.6           |
| Overall Diameter (inch)      | 72.7           |
| Static Loaded Radius (inch)  | 34.4           |
| Rolling Circumference (inch) | 221.2          |
| Rim Rec                      | W 10           |
| Rim Alt                      | W 9; W 11      |
| ECE                          | E4-106R-000787 |
| TRA Code                     | R1W            |

# Load capacity (lbs)

| mph / psi | 12   | 17   | 23   | 29   | 35   | 41   | 46   | 52    | 58    |
|-----------|------|------|------|------|------|------|------|-------|-------|
| 30        | 3110 | 4070 | 4950 | 5400 | 5760 | 6280 | 6800 | 7400  | -     |
| 25        | 3110 | 4070 | 4950 | 5400 | 5760 | 6280 | 6800 | 7400  | -     |
| 20        | 3330 | 4350 | 5300 | 5780 | 6170 | 6720 | 7270 | 7900  | -     |
| 5         | 4320 | 5650 | 6880 | 7540 | 7980 | 8750 | 9530 | 10310 | 11080 |

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

#### Printed on 11/05/2025 13:58

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..