

# **FLOTATION 647 - Technical Specifications**



# **Description**

FLOTATION 647 is an implement tire that features best traction on soft soil and grassland. In addition to excellent self-cleaning properties, the specially designed tread pattern provides a wide contact area, which ensures optimized ground pressure and excellent performance on soft soil.

#### UM

International Standard

#### Construction



# Machinery

Agriculture: Implement Machinery

| Version            | STANDARD    |
|--------------------|-------------|
| Туре               | TL          |
| Tyre Size          | 520/50 - 17 |
| LI/SS DRIVE WHEEL  | 147 B       |
| LI/SS FREE ROLLING | 159 B       |

# **Dimensions International Standard**

| Section Width (mm)         | 516             |
|----------------------------|-----------------|
| Overall Diameter (mm)      | 965             |
| Static Loaded Radius (mm)  | 426             |
| Rolling Circumference (mm) | 2907            |
| Rim Rec                    | AG 16.00        |
| ECE                        | E11-106R-005770 |

# Load capacity (Kg)

| km/h / bar | 4.00 |
|------------|------|
| 50 FR      | 4375 |
| 50 DW      | 3075 |

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

#### Printed on 5/2/2025 1:41 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..