

# FLOTATION 648 T - Technical Specifications

## Description

FLOTATION 648 T is particularly suitable for hay harvesting as well as for field and road transport. The special tread design allows for carrying very heavy loads at low pressure and ensures outstanding self-cleaning properties. The tire also stands for excellent traction and durability.

## UM

US Standard

## Construction

 BIAS

## Machinery

Agriculture: Hay Harvester



|                    |               |
|--------------------|---------------|
| Version            | STANDARD      |
| Type               | TL            |
| Tyre Size          | 550/45 - 22.5 |
| LI/SS DRIVE WHEEL  | 154 A8/150 B  |
| LI/SS FREE ROLLING | 166 A8/162 B  |

## Dimensions US Standard

|                              |                |
|------------------------------|----------------|
| Usa code                     | 94029242       |
| Ply Rating                   | 20             |
| Section Width (inch)         | 21.7           |
| Overall Diameter (inch)      | 42.1           |
| Static Loaded Radius (inch)  | 18.7           |
| Rolling Circumference (inch) | 126.1          |
| Rim Rec                      | AG 16.00       |
| ECE                          | E4-106R-002046 |

## Load capacity (lbs)

| mph / psi | 44    | 51    | 58    |
|-----------|-------|-------|-------|
| 5 FR      | 13820 | 15120 | 16360 |
| 10 FR     | 12440 | 13610 | 14730 |
| 20 FR     | 11070 | 12100 | 13080 |
| 25 FR     | 9880  | 10800 | 11680 |
| 30 FR     | 8880  | 9720  | 10470 |
| 5 DW      | 9790  | 10710 | 11570 |
| 10 DW     | 8810  | 9630  | 10420 |
| 20 DW     | 7830  | 8560  | 9260  |
| 25 DW     | 6990  | 7650  | 8270  |
| 30 DW     | 6290  | 6890  | 7390  |

Printed on 20/04/2024 15:15

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..