

# **FLOTATION 648 - Technical Specifications**



## **Description**

FLOTATION 648 is particularly suitable for field and road transport as well as for spreading operations. Some sizes are designed for hay harvesters/balers. The special tread design allows for carrying very heavy loads at low pressure, guaranteeing at the same time reduced soil compaction and preventing damage to crops.

#### UM

**US Standard** 

#### Construction



## Machinery

Agriculture: Baler • Hay Harvester • Spreader

Version	STANDARD
Туре	TL
Tyre Size	800/45 - 26.5
LI/SS DRIVE WHEEL	170 A8/167 B
LI/SS FREE ROLLING	183 A8/180 B

#### **Dimensions US Standard**

Usa code	94052929
Ply Rating	20
Section Width (inch)	31.5
Overall Diameter (inch)	54.8
Static Loaded Radius (inch)	24.8
Rolling Circumference (inch)	164.8
Rim Rec	AG 28.00
ECE	E11-106R-004618

# Load capacity (lbs)

mph / psi	38	39	41
5 FR	25860	26430	27010
10 FR	23280	23790	24300
20 FR	20690	21150	21600
25 FR	18470	18880	19290
30 FR	16620	17000	17640
5 DW	17740	18130	18520
10 DW	15960	16320	16670
20 DW	14190	14510	14810
25 DW	12660	12950	13230
30 DW	11400	11660	12010

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

#### Printed on 5/9/2025 7:34 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..