

# 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

International Standard

## Construction

 BIAS

## Machinery

Agriculture: Baler • Hay Harvester • Spreader

Version	STANDARD
Type	TL
Tyre Size	750/60 - 30.5
LI/SS DRIVE WHEEL	170 A8/167 B
LI/SS FREE ROLLING	182 A8/179 B

## Dimensions International Standard

Ply Rating	16
Section Width (mm)	754
Overall Diameter (mm)	1675
Static Loaded Radius (mm)	710
Rolling Circumference (mm)	4935
Rim Rec	AG 24.00
ECE	E4-106R-001552

## Load capacity (Kg)

km/h / bar	1.80	2.00	2.20
10 FR	10585	11255	11900
20 FR	9525	10130	10710
30 FR	8465	9005	9520
40 FR	7560	8040	8500
50 FR	6805	7235	7750
10 DW	7470	7945	8400
20 DW	6720	7150	7560
30 DW	5975	6355	6720
40 DW	5335	5675	6000
50 DW	4800	5110	5450

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

Printed on 26/04/2025 06:46

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..