

# 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	600/50 - 22.5
LI/SS DRIVE WHEEL	147 A8/144 B
LI/SS FREE ROLLING	159 A8/156 B

## Dimensions International Standard

Ply Rating	12
Section Width (mm)	611
Overall Diameter (mm)	1170
Static Loaded Radius (mm)	510
Rolling Circumference (mm)	3501
Rim Rec	AG 20.00
ECE	E4-106R-002312

## Load capacity (Kg)

km/h / bar	1.50	1.70	2.00
10 FR	5175	5570	6125
20 FR	4655	5015	5515
30 FR	4140	4460	4900
40 FR	3695	3980	4375
50 FR	3325	3580	4000
10 DW	3640	3915	4305
20 DW	3275	3520	3875
30 DW	2910	3130	3445
40 DW	2600	2795	3075
50 DW	2340	2515	2800

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

Printed on 05/10/2024 17:32

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..