



## FLOTATION 648



### 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

IS Standard

### Construction

 Bias

### Machinery

Agriculture ■ Baler

Version	STANDARD
Tire Type	TL
Tyre size	500/50-17
LI/SS	

## Dimensions IS Standard

SW (IS) (mm)	510
OD (IS) (mm)	945
SLR (IS) (mm)	416
RC (IS) (mm)	2750
Rim Rec	16.00
ECE	E4-106R-002713

## Load Capacity (IS)

km/h / bar	1.50	1.70	2.00
10 FR	2960	3185	3500
20 FR	2665	2865	3150
30 FR	2370	2550	2800
40 FR	2115	2275	2500
50 FR	1905	2050	2240
10 DW	2130	2290	2520
20 DW	1915	2060	2270
30 DW	1700	1830	2015
40 DW	1520	1635	1800
50 DW	1370	1470	1600

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

Printed on 28-02-2026

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..