

# **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

😵 BIAS

### Machinery

Agriculture: Baler • Hay Harvester • Spreader

Version	STANDARD
Туре	TL
Tyre Size	850/50 - 30.5
LI/SS DRIVE WHEEL	174 A8/170 B
LI/SS FREE ROLLING	186 A8/182 B

## **Dimensions US Standard**

Usa code	94006588
Ply Rating	16
Section Width (inch)	33.5
Overall Diameter (inch)	65
Static Loaded Radius (inch)	28
Rolling Circumference (inch)	194.3
Rim Rec	AG 28.00
ECE	E4-106R-002284

## Load capacity (lbs)

mph / psi	26	29	32
5 FR	26080	27730	29320
10 FR	23470	24950	26390
20 FR	20870	22190	23460
25 FR	18630	19810	20940
30 FR	16770	17820	18740
5 DW	18400	19550	20680
10 DW	16560	17590	18610
20 DW	14720	15640	16540
25 DW	13140	13970	14770
30 DW	11830	12570	13230

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

#### Printed on 4/12/2025 4:18 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..