

# **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
Туре	TL
Tyre Size	500/55 - 20
LI/SS DRIVE WHEEL	138 A8/134 B
LI/SS FREE ROLLING	150 A8/146 B

## **Dimensions International Standard**

Ply Rating	12
Section Width (mm)	508
Overall Diameter (mm)	1058
Static Loaded Radius (mm)	458
Rolling Circumference (mm)	3153
Rim Rec	16.00
ECE	E11-106R-003369

## Load capacity (Kg)

km/h / bar	2.00	2.20	2.40
10 FR	4215	4460	4690
20 FR	3795	4015	4220
30 FR	3370	3565	3750
40 FR	3010	3185	3350
50 FR	2710	2865	3000
10 DW	2970	3145	3305
20 DW	2670	2830	2975
30 DW	2375	2515	2645
40 DW	2120	2245	2360
50 DW	1910	2020	2120

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 04:04

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..