



FLOTATION 648 T



Description

FLOTATION 648 T is particularly suitable for hay harvesting as well as for field and road transport. The special tread design allows for carrying very heavy loads at low pressure and ensures outstanding self-cleaning properties. The tire also stands for excellent traction and durability.

UM

IS Standard

Construction

◆ Bias

Machinery

Agriculture ■ Hay Harvester

Version	STANDARD
Tire Type	TL
Tyre size	550/45-22.5
LI/SS	

Dimensions IS Standard

SW (IS) (mm)	550
OD (IS) (mm)	1070
SLR (IS) (mm)	475
RC (IS) (mm)	3203
Rim Rec	AG 16.00
ECE	E4-106R-002046

Load Capacity (IS)

km/h / bar	3.00	3.50	4.00
10 FR	6270	6860	7420
20 FR	5645	6175	6680
30 FR	5020	5490	5935
40 FR	4480	4900	5300
50 FR	4030	4410	4750
10 DW	4440	4860	5250
20 DW	3995	4370	4725
30 DW	3550	3885	4200
40 DW	3170	3470	3750
50 DW	2855	3125	3350

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..