

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	700/50 - 22.5
LI/SS DRIVE WHEEL	156 A8/153 B
LI/SS FREE ROLLING	168 A8/164 B

Dimensions International Standard

Ply Rating	12
Section Width (mm)	700
Overall Diameter (mm)	1270
Static Loaded Radius (mm)	550
Rolling Circumference (mm)	3775
Rim Rec	24.00
ECE	E4-106R-002270

Load capacity (Kg)

km/h / bar	1.50	1.60	1.80
10 FR	7050	7315	7840
20 FR	6345	6585	7055
30 FR	5640	5850	6270
40 FR	5035	5225	5600
50 FR	4530	4705	5000
10 DW	5035	5230	5600
20 DW	4530	4705	5040
30 DW	4025	4185	4480
40 DW	3595	3735	4000
50 DW	3235	3360	3650

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 17:16

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