

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	600/55 - 22.5
LI/SS DRIVE WHEEL	151 A8/ 148 B
LI/SS FREE ROLLING	164 A8/160 B

Dimensions International Standard

Ply Rating	12
Section Width (mm)	600
Overall Diameter (mm)	1230
Static Loaded Radius (mm)	540
Rolling Circumference (mm)	3716
Rim Rec	AG 20.00
ECE	E11-106R-004553

Load capacity (Kg)

km/h / bar	1.50	1.70	2.00
10 FR	5915	6365	7000
20 FR	5325	5725	6300
30 FR	4730	5090	5600
40 FR	4225	4545	5000
50 FR	3805	4090	4500
10 DW	4080	4390	4830
20 DW	3675	3950	4345
30 DW	3265	3510	3865
40 DW	2915	3135	3450
50 DW	2625	2820	3150

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

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