

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	700/40 - 22.5
LI/SS DRIVE WHEEL	154 A8/150 B
LI/SS FREE ROLLING	166 A8/ 162 B

Dimensions International Standard

Ply Rating	16
Section Width (mm)	700
Overall Diameter (mm)	1170
Static Loaded Radius (mm)	510
Rolling Circumference (mm)	3537
Rim Rec	AG 24.00
ECE	E4-106R-002311

Load capacity (Kg)

km/h / bar	1.80	2.00	2.20
10 FR	6600	7020	7420
20 FR	5940	6320	6680
30 FR	5280	5615	5935
40 FR	4715	5015	5300
50 FR	4245	4515	4750
10 DW	4670	4965	5250
20 DW	4200	4465	4725
30 DW	3735	3970	4200
40 DW	3335	3545	3750
50 DW	3000	3190	3350

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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