

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	162 A8/158 B
LI/SS FREE ROLLING	174 A8/170 B

Dimensions International Standard

Ply Rating	16
Section Width (mm)	700
Overall Diameter (mm)	1270
Static Loaded Radius (mm)	550
Rolling Circumference (mm)	3775
Rim Rec	24.00
ECE	E4-106R-001566

Load capacity (Kg)

km/h / bar	2.00	2.20	2.40
10 FR	8430	8910	9380
20 FR	7585	8020	8440
30 FR	6740	7130	7505
40 FR	6020	6365	6700
50 FR	5420	5730	6000
10 DW	5980	6320	6650
20 DW	5380	5690	5985
30 DW	4780	5055	5320
40 DW	4270	4515	4750
50 DW	3845	4065	4250

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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