

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	500/50 - 17
LI/SS DRIVE WHEEL	137 A8/133 B
LI/SS FREE ROLLING	149 A8/145 B

Dimensions International Standard

Ply Rating	14
Section Width (mm)	510
Overall Diameter (mm)	945
Static Loaded Radius (mm)	416
Rolling Circumference (mm)	2750
Rim Rec	16.00
ECE	E4-106R-001885

Load capacity (Kg)

km/h / bar	2.20	2.40	2.80
10 FR	3950	4160	4550
20 FR	3555	3740	4095
30 FR	3160	3325	3640
40 FR	2820	2970	3250
50 FR	2540	2675	2900
10 DW	2795	2940	3220
20 DW	2515	2645	2900
30 DW	2235	2350	2575
40 DW	1995	2100	2300
50 DW	1795	1890	2060

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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