

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	500/60 - 22.5
LI/SS DRIVE WHEEL	145 A8/142 B
LI/SS FREE ROLLING	157 A8/154 B

Dimensions International Standard

Ply Rating	12
Section Width (mm)	500
Overall Diameter (mm)	1170
Static Loaded Radius (mm)	510
Rolling Circumference (mm)	3489
Rim Rec	AG 16.00
Rim Alt	15.00 ; 17.00
ECE	E11-106R-004552

Load capacity (Kg)

km/h / bar	1.50	2.00	2.40
10 FR	4390	5195	5775
20 FR	3950	4675	5200
30 FR	3510	4155	4620
40 FR	3135	3710	4125
50 FR	2820	3340	3750
10 DW	3085	3645	4060
20 DW	2780	3280	3655
30 DW	2470	2920	3250
40 DW	2205	2605	2900
50 DW	1985	2345	2650

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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