

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	145 A8/141 B
LI/SS FREE ROLLING	157 A8/154 B

Dimensions International Standard

Ply Rating	18
Section Width (mm)	510
Overall Diameter (mm)	945
Static Loaded Radius (mm)	416
Rolling Circumference (mm)	2750
Rim Rec	16.00
ECE	E4-106R-002305

Load capacity (Kg)

km/h / bar	3.80	3.90	4.00
10 FR	5605	5690	5775
20 FR	5045	5120	5200
30 FR	4485	4555	4620
40 FR	4005	4065	4125
50 FR	3605	3660	3750
10 DW	3940	3995	4060
20 DW	3545	3595	3655
30 DW	3155	3200	3250
40 DW	2815	2855	2900
50 DW	2535	2570	2575

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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