

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	139 A8/135 B
LI/SS FREE ROLLING	152 A8/148 B

Dimensions International Standard

Ply Rating	16
Section Width (mm)	510
Overall Diameter (mm)	945
Static Loaded Radius (mm)	416
Rolling Circumference (mm)	2750
Rim Rec	16.00
ECE	E4-106R-001886

Load capacity (Kg)

km/h / bar	3.00	3.10	3.20
10 FR	4790	4880	4970
20 FR	4310	4390	4475
30 FR	3830	3905	3975
40 FR	3420	3485	3550
50 FR	3080	3135	3150
10 DW	3275	3340	3400
20 DW	2950	3005	3060
30 DW	2620	2670	2720
40 DW	2340	2385	2430
50 DW	2105	2145	2180

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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