

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	128 A8/124 B
LI/SS FREE ROLLING	140 A8/136 B

Dimensions International Standard

Ply Rating	10
Section Width (mm)	510
Overall Diameter (mm)	945
Static Loaded Radius (mm)	416
Rolling Circumference (mm)	2750
Rim Rec	16.00
ECE	E4-106R-002713

Load capacity (Kg)

km/h / bar	1.50	1.70	2.00
10 FR	2960	3185	3500
20 FR	2665	2865	3150
30 FR	2370	2550	2800
40 FR	2115	2275	2500
50 FR	1905	2050	2240
10 DW	2130	2290	2520
20 DW	1915	2060	2270
30 DW	1700	1830	2015
40 DW	1520	1635	1800
50 DW	1370	1470	1600

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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