

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

US Standard

Construction

 BIAS

Machinery

Agriculture: Baler • Hay Harvester • Spreader

Version	STANDARD
Type	TL
Tyre Size	550/45 - 22.5
LI/SS DRIVE WHEEL	147 A8/144 B
LI/SS FREE ROLLING	159 A8/156 B

Dimensions US Standard

Usa code	94006366
Ply Rating	16
Section Width (inch)	20.7
Overall Diameter (inch)	42.1
Static Loaded Radius (inch)	19.2
Rolling Circumference (inch)	128.1
Rim Rec	AG 16.00
ECE	E4-106R-002309

Load capacity (lbs)

mph / psi	35	38	41
5 FR	12350	12930	13500
10 FR	11110	11640	12160
20 FR	9880	10350	10800
25 FR	8820	9240	9640
30 FR	7940	8310	8820
5 DW	8670	9090	9490
10 DW	7800	8180	8540
20 DW	6930	7270	7590
25 DW	6190	6490	6780
30 DW	5580	5840	6170

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 5/1/2025 9:58 PM

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