

# 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	500/50 - 17
LI/SS DRIVE WHEEL	128 A8/124 B
LI/SS FREE ROLLING	140 A8/136 B

Dimensions US Standard

Usa code	94039814
Ply Rating	10
Section Width (inch)	20.1
Overall Diameter (inch)	37.2
Static Loaded Radius (inch)	16.4
Rolling Circumference (inch)	108.3
Rim Rec	16.00
ECE	E4-106R-002713

Load capacity (lbs)

mph / psi	22	25	29
5 FR	6530	7020	7720
10 FR	5870	6320	6940
20 FR	5220	5620	6170
25 FR	4660	5020	5510
30 FR	4200	4520	4940
5 DW	4700	5050	5560
10 DW	4220	4540	5000
20 DW	3750	4030	4440
25 DW	3350	3600	3970
30 DW	3020	3240	3530

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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