

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

## Dimensions US Standard

Usa code	94040353
Ply Rating	16
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-001886

## Load capacity (lbs)

mph / psi	44	45	46
5 FR	10560	10760	10960
10 FR	9500	9680	9870
20 FR	8440	8610	8760
25 FR	7540	7680	7830
30 FR	6790	6910	6940
5 DW	7220	7360	7500
10 DW	6500	6620	6750
20 DW	5780	5890	6000
25 DW	5160	5260	5360
30 DW	4640	4730	4810

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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