

# 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 - 22.5
LI/SS DRIVE WHEEL	151 A8/147 B
LI/SS FREE ROLLING	163 A8/159 B

## Dimensions US Standard

Usa code	94037827
Ply Rating	20
Section Width (inch)	19.7
Overall Diameter (inch)	42.1
Static Loaded Radius (inch)	18.7
Rolling Circumference (inch)	126
Rim Rec	AG 16.00
ECE	E11-106R-003400

## Load capacity (lbs)

mph / psi	49	52	55
5 FR	14110	14580	15050
10 FR	12700	13130	13550
20 FR	11290	11660	12040
25 FR	10070	10420	10750
30 FR	9070	9380	9640
5 DW	9990	10330	10650
10 DW	8980	9290	9580
20 DW	7990	8260	8520
25 DW	7130	7370	7610
30 DW	6420	6640	6780

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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