

# 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	350/65 - 22.5
LI/SS DRIVE WHEEL	139 A8/135 B
LI/SS FREE ROLLING	151 A8/147 B

Dimensions US Standard

Usa code	94030644
Ply Rating	18
Section Width (inch)	14.1
Overall Diameter (inch)	40.6
Static Loaded Radius (inch)	17.8
Rolling Circumference (inch)	120.8
Rim Rec	AG 11.75
ECE	E11-106R-004551

Load capacity (lbs)

mph / psi	29	44	58	73
5 FR	6240	7900	9350	10650
10 FR	5610	7110	8420	9580
20 FR	4980	6320	7480	8520
25 FR	4450	5640	6680	7610
30 FR	4010	5080	6010	6780
5 DW	4390	5560	6590	7500
10 DW	3950	5000	5930	6750
20 DW	3510	4440	5270	6000
25 DW	3130	3970	4710	5360
30 DW	2820	3570	4230	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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