

# 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	500/60 - 22.5
LI/SS DRIVE WHEEL	145 A8/142 B
LI/SS FREE ROLLING	157 A8/154 B

## Dimensions US Standard

Usa code	94006342
Ply Rating	12
Section Width (inch)	19.7
Overall Diameter (inch)	46.1
Static Loaded Radius (inch)	20.1
Rolling Circumference (inch)	137.4
Rim Rec	AG 16.00
Rim Alt	15.00 ; 17.00
ECE	E11-106R-004552

## Load capacity (lbs)

mph / psi	22	29	35
5 FR	9680	11450	12730
10 FR	8710	10310	11460
20 FR	7740	9160	10180
25 FR	6910	8180	9090
30 FR	6220	7360	8270
5 DW	6800	8040	8950
10 DW	6130	7230	8060
20 DW	5450	6440	7160
25 DW	4860	5740	6390
30 DW	4380	5170	5840

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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