

# 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	550/60 - 22.5
LI/SS DRIVE WHEEL	156 A8/152 B
LI/SS FREE ROLLING	169 A8/165 B

## Dimensions US Standard

Usa code	94045327
Ply Rating	18
Section Width (inch)	21.7
Overall Diameter (inch)	48.8
Static Loaded Radius (inch)	21.3
Rolling Circumference (inch)	146.7
Rim Rec	AG 16.00
ECE	E4-106R-001565

## Load capacity (lbs)

mph / psi	44	45	46
5 FR	17240	17580	17900
10 FR	15510	15820	16110
20 FR	13790	14060	14320
25 FR	12310	12550	12790
30 FR	11080	11300	11350
5 DW	11880	12110	12350
10 DW	10690	10900	11110
20 DW	9500	9690	9880
25 DW	8490	8650	8820
30 DW	7640	7790	7830

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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