

# **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



## Machinery

Agriculture: Baler • Hay Harvester • Spreader

Version	STANDARD
Туре	TL
Tyre Size	500/60 - 22.5
LI/SS DRIVE WHEEL	151 A8/148 B
LI/SS FREE ROLLING	163 A8/159 B

#### **Dimensions US Standard**

Usa code	94006359
Ply Rating	16
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	E4-106R-002308

## Load capacity (lbs)

mph / psi	41	44	46
5 FR	13920	14490	15050
10 FR	12530	13040	13550
20 FR	11130	11600	12040
25 FR	9940	10350	10750
30 FR	8950	9310	9640
5 DW	9840	10250	10650
10 DW	8860	9230	9580
20 DW	7880	8200	8520
25 DW	7030	7320	7610
30 DW	6330	6590	6940

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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