

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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