

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	500/50 - 22.5
LI/SS DRIVE WHEEL	140 A8/136 B
LI/SS FREE ROLLING	152 A8/148 B

Dimensions US Standard

Usa code	94027798
Ply Rating	12
Section Width (inch)	19.7
Overall Diameter (inch)	42.1
Static Loaded Radius (inch)	18.7
Rolling Circumference (inch)	126
Rim Rec	AG 16.00

Load capacity (lbs)

mph / psi	22	29	32
5 FR	8750	10350	10960
10 FR	7870	9310	9870
20 FR	7000	8290	8760
25 FR	6250	7400	7830
30 FR	5620	6660	6940
5 DW	6170	7300	7720
10 DW	5560	6570	6940
20 DW	4940	5840	6170
25 DW	4410	5210	5510
30 DW	3970	4700	4940

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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