

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	148 A8/144 B
LI/SS FREE ROLLING	160 A8/156 B

Dimensions US Standard

Usa code	94006373
Ply Rating	12
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-002310

Load capacity (lbs)

mph / psi	22	26	30
5 FR	11410	12690	13890
10 FR	10260	11420	12500
20 FR	9130	10150	11110
25 FR	8150	9060	9920
30 FR	7330	8160	8820
5 DW	7980	8880	9720
10 DW	7180	8000	8750
20 DW	6380	7110	7780
25 DW	5700	6350	6940
30 DW	5130	5710	6170

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 05/10/2024 18:00

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