

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	550/45 - 22.5
LI/SS DRIVE WHEEL	154 A8/150 B
LI/SS FREE ROLLING	166 A8/162 B

Dimensions US Standard

Usa code	94028191
Ply Rating	20
Section Width (inch)	20.7
Overall Diameter (inch)	42.1
Static Loaded Radius (inch)	19.2
Rolling Circumference (inch)	128.1
Rim Rec	AG 16.00
ECE	E4-106R-002046

Load capacity (lbs)

mph / psi	44	51	58
5 FR	13820	15120	16360
10 FR	12440	13610	14730
20 FR	11070	12100	13080
25 FR	9880	10800	11680
30 FR	8880	9720	10470
5 DW	9790	10710	11570
10 DW	8810	9630	10420
20 DW	7830	8560	9260
25 DW	6990	7650	8270
30 DW	6290	6890	7390

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

Printed on 5/1/2025 6:31 PM

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