

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	400/60 - 22.5 (385/65 - 22.5)
LI/SS DRIVE WHEEL	148 A8/144 B
LI/SS FREE ROLLING	160 A8/ 156 B

Dimensions US Standard

Usa code	94006328
Ply Rating	18
Section Width (inch)	15.7
Overall Diameter (inch)	42.1
Static Loaded Radius (inch)	18.7
Rolling Circumference (inch)	127.3
Rim Rec	AG 11.75
ECE	E4-106R-002264

Load capacity (lbs)

mph / psi	55	58	62
5 FR	12920	13320	13890
10 FR	11630	11980	12500
20 FR	10330	10660	11110
25 FR	9230	9510	9920
30 FR	8300	8560	8820
5 DW	9040	9330	9720
10 DW	8130	8390	8750
20 DW	7230	7450	7780
25 DW	6460	6660	6940
30 DW	5810	6000	6170

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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