

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	HD
Type	TL
Tyre Size	850/50 - 30.5
LI/SS DRIVE WHEEL	176 A8/173 B
LI/SS FREE ROLLING	189 A8/185 B

Dimensions US Standard

Usa code	94030286
Ply Rating	18
Section Width (inch)	33.5
Overall Diameter (inch)	65
Static Loaded Radius (inch)	28
Rolling Circumference (inch)	194.3
Rim Rec	AG 28.00
ECE	E11-106R-004566

Load capacity (lbs)

mph / psi	33	34	36
5 FR	30280	31030	31790
10 FR	27250	27930	28610
20 FR	24220	24820	25430
25 FR	21630	22170	22710
30 FR	19470	19950	20390
5 DW	20870	21380	21910
10 DW	18780	19250	19720
20 DW	16690	17110	17530
25 DW	14900	15280	15650
30 DW	13410	13750	14330

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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