

TECHNICAL SPECIFICATION

Applications Trailer / Tanker / Spreader / Hay Harvester / Baler

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 high loads at low pressure, guaranteeing at the same time reduced soil compaction and preventing damage to crops. FLOTATION 648 is also available as "HD" version for best cut and chip resistance and as "high speed" version to optimize transfer times.

Pattern Name FLOTATION 648

Version STANDARD
US Code 94039814
Type TL
Tire Size 500/50 - 17
PR 10



Dimensions (U/M US Standard)

Section Width (in) 20.1
Overall Diameter (in) 37.2
Static Loaded Radius (in) 16.4
Rolling Circumference (in) 108.3
Rim Rec AG 16.00

LOAD CAPACITY TABLE (lbs)

mph / psi	22	25	29
5 FR	6530	7020	7720
10 FR	5870	6320	6940
20 FR	5220	5620	6170
25 FR	4660	5020	5510
30 FR	4200	4520	4940
5 DW	4700	5050	5560
10 DW	4220	4540	5000
20 DW	3750	4030	4440
25 DW	3350	3600	3970
30 DW	3020	3240	3530

* Tolerances: Overall Diameter ± 2% | Section Width ± 2% | Rolling Circumference ± 2.5%