

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

International Standard

Construction

 BIAS

Machinery

Agriculture: Baler • Hay Harvester • Spreader

Version	STANDARD
Type	TL
Tyre Size	500/60 - 22.5
LI/SS DRIVE WHEEL	151 A8/148 B
LI/SS FREE ROLLING	163 A8/159 B

Dimensions International Standard

Ply Rating	16
Section Width (mm)	500
Overall Diameter (mm)	1170
Static Loaded Radius (mm)	510
Rolling Circumference (mm)	3489
Rim Rec	AG 16.00
Rim Alt	15.00 ; 17.00
ECE	E4-106R-002308

Load capacity (Kg)

km/h / bar	2.80	3.00	3.20
10 FR	6315	6575	6825
20 FR	5685	5915	6145
30 FR	5050	5260	5460
40 FR	4510	4695	4875
50 FR	4060	4225	4375
10 DW	4465	4650	4830
20 DW	4020	4185	4345
30 DW	3575	3720	3865
40 DW	3190	3320	3450
50 DW	2870	2990	3150

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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