

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	850/50 - 30.5
LI/SS DRIVE WHEEL	168 A8/164 B
LI/SS FREE ROLLING	180 A8/176 B

Dimensions International Standard

Ply Rating	12
Section Width (mm)	850
Overall Diameter (mm)	1650
Static Loaded Radius (mm)	710
Rolling Circumference (mm)	4935
Rim Rec	AG 28.00
ECE	E11-106R-004564

Load capacity (Kg)

km/h / bar	1.10	1.30	1.50
10 FR	9345	10305	11200
20 FR	8410	9275	10080
30 FR	7475	8245	8960
40 FR	6675	7360	8000
50 FR	6010	6625	7100
10 DW	6540	7210	7840
20 DW	5885	6490	7055
30 DW	5230	5770	6270
40 DW	4670	5150	5600
50 DW	4205	4635	5000

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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