

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	700/40 - 22.5
LI/SS DRIVE WHEEL	148 A8/144 B
LI/SS FREE ROLLING	160 A8/ 157 B

Dimensions International Standard

Ply Rating	12
Section Width (mm)	700
Overall Diameter (mm)	1170
Static Loaded Radius (mm)	510
Rolling Circumference (mm)	3537
Rim Rec	AG 24.00
ECE	E11-106R-004554

Load capacity (Kg)

km/h / bar	1.50	1.60	1.70
10 FR	5850	6085	6300
20 FR	5265	5475	5670
30 FR	4680	4865	5040
40 FR	4180	4345	4500
50 FR	3760	3910	4125
10 DW	4100	4255	4410
20 DW	3690	3830	3970
30 DW	3280	3405	3530
40 DW	2930	3040	3150
50 DW	2635	2735	2800

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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