

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	550/60 - 22.5
LI/SS DRIVE WHEEL	148 A8/144 B
LI/SS FREE ROLLING	160 A8/156 B

Dimensions International Standard

Ply Rating	12
Section Width (mm)	550
Overall Diameter (mm)	1240
Static Loaded Radius (mm)	540
Rolling Circumference (mm)	3725
Rim Rec	AG 16.00
ECE	E4-106R-002310

Load capacity (Kg)

km/h / bar	1.50	1.80	2.10
10 FR	5175	5755	6300
20 FR	4655	5180	5670
30 FR	4140	4605	5040
40 FR	3695	4110	4500
50 FR	3325	3700	4000
10 DW	3620	4030	4410
20 DW	3255	3630	3970
30 DW	2895	3225	3530
40 DW	2585	2880	3150
50 DW	2325	2590	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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