

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	156 A8/152 B
LI/SS FREE ROLLING	169 A8/165 B

Dimensions International Standard

Ply Rating	18
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-001565

Load capacity (Kg)

km/h / bar	3.00	3.10	3.20
10 FR	7820	7975	8120
20 FR	7035	7175	7310
30 FR	6255	6380	6495
40 FR	5585	5695	5800
50 FR	5025	5125	5150
10 DW	5390	5495	5600
20 DW	4850	4945	5040
30 DW	4310	4395	4480
40 DW	3850	3925	4000
50 DW	3465	3535	3550

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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