

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	500/55 - 20
LI/SS DRIVE WHEEL	138 A8/134 B
LI/SS FREE ROLLING	150 A8/146 B

Dimensions International Standard

Ply Rating	12
Section Width (mm)	508
Overall Diameter (mm)	1058
Static Loaded Radius (mm)	458
Rolling Circumference (mm)	3153
Rim Rec	16.00
ECE	E11-106R-003369

Load capacity (Kg)

km/h / bar	2.00	2.20	2.40
10 FR	4215	4460	4690
20 FR	3795	4015	4220
30 FR	3370	3565	3750
40 FR	3010	3185	3350
50 FR	2710	2865	3000
10 DW	2970	3145	3305
20 DW	2670	2830	2975
30 DW	2375	2515	2645
40 DW	2120	2245	2360
50 DW	1910	2020	2120

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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