

FLOTATION 558 - Technical Specifications

Description

FLOTATION 558 is a cross-ply flotation tire suitable for hay harvesters/balers, tankers and trailers both on and off the road. It is particularly recommended whenever traction is essential for good soil tillage in addition to high load capacity.

UM

International Standard

Construction

 BIAS

Machinery

Agriculture: Baler • Hay Harvester • Tanker • Trailer



Version	STANDARD
Type	TL
Tyre Size	400/55 - 22.5
LI/SS DRIVE WHEEL	138 A8/134 B
LI/SS FREE ROLLING	150 A8/146 B

Dimensions International Standard

Ply Rating	14
Section Width (mm)	405
Overall Diameter (mm)	1020
Static Loaded Radius (mm)	445
Rolling Circumference (mm)	3084
Rim Rec	AG 11.75
Rim Alt	12.25 ; 13.00 ; AG 13.00
ECE	E4-106R-002261

Load capacity (Kg)

km/h / bar	3.00	3.20	3.50
10 FR	4285	4450	4690
20 FR	3855	4005	4220
30 FR	3425	3560	3750
40 FR	3060	3180	3350
50 FR	2755	2860	3000
10 DW	3015	3135	3305
20 DW	2715	2820	2975
30 DW	2415	2510	2645
40 DW	2155	2240	2360
50 DW	1940	2015	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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