

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	144 A8/140 B
LI/SS FREE ROLLING	156 A8/152 B

Dimensions International Standard

Ply Rating	20
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	E11-106R-005351

Load capacity (Kg)

km/h / bar	4.60	4.80	5.00
10 FR	5335	5465	5600
20 FR	4800	4920	5040
30 FR	4265	4375	4480
40 FR	3810	3905	4000
50 FR	3430	3515	3550
10 DW	3730	3830	3920
20 DW	3360	3445	3530
30 DW	2985	3065	3135
40 DW	2665	2735	2800
50 DW	2400	2460	2500

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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