

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	500/45 - 22.5
LI/SS DRIVE WHEEL	146 A8/142 B
LI/SS FREE ROLLING	158 A8/154 B

Dimensions International Standard

Ply Rating	20
Section Width (mm)	500
Overall Diameter (mm)	1045
Static Loaded Radius (mm)	471
Rolling Circumference (mm)	3167
Rim Rec	AG 16.00
ECE	E11-106R-005353

Load capacity (Kg)

km/h / bar	4.30	4.40	4.50
10 FR	5795	5875	5950
20 FR	5215	5285	5355
30 FR	4635	4700	4760
40 FR	4140	4195	4250
50 FR	3725	3775	3750
10 DW	4090	4145	4200
20 DW	3680	3730	3780
30 DW	3270	3315	3360
40 DW	2920	2960	3000
50 DW	2630	2665	2650

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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