

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	136 A8/132 B
LI/SS FREE ROLLING	148 A8/144 B

Dimensions International Standard

Ply Rating	12
Section Width (mm)	500
Overall Diameter (mm)	1045
Static Loaded Radius (mm)	471
Rolling Circumference (mm)	3167
Rim Rec	AG 16.00
ECE	E4-106R-002307

Load capacity (Kg)

km/h / bar	2.30	2.50	2.70
10 FR	4020	4215	4410
20 FR	3615	3795	3970
30 FR	3215	3370	3530
40 FR	2870	3010	3150
50 FR	2585	2710	2800
10 DW	2855	2995	3135
20 DW	2570	2695	2820
30 DW	2285	2395	2510
40 DW	2040	2140	2240
50 DW	1835	1925	2000

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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