

# 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

US 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 US Standard

Usa code	94006267
Ply Rating	12
Section Width (inch)	19.7
Overall Diameter (inch)	41.1
Static Loaded Radius (inch)	18.5
Rolling Circumference (inch)	124.7
Rim Rec	AG 16.00
ECE	E4-106R-002307

## Load capacity (lbs)

mph / psi	33	36	39
5 FR	8860	9290	9720
10 FR	7970	8370	8750
20 FR	7090	7430	7780
25 FR	6330	6640	6940
30 FR	5700	5970	6170
5 DW	6290	6600	6910
10 DW	5670	5940	6220
20 DW	5040	5280	5530
25 DW	4500	4720	4940
30 DW	4050	4240	4410

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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