

# **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	ARAMID BELTED HD	
Туре	TL	
Tyre Size	400/55 - 22.5	
LI/SS DRIVE WHEEL	140 A8/136 B	
LI/SS FREE ROLLING	152 A8/148 B	

# **Dimensions US Standard**

Usa code	94048298
Ply Rating	16
Section Width (inch)	15.9
Overall Diameter (inch)	40.2
Static Loaded Radius (inch)	17.5
Rolling Circumference (inch)	121.4
Rim Rec	AG 11.75
Rim Alt	12.25 ; 13.00 ; AG 13.00
ECE	E11-106R-005350

# Load capacity (lbs)

mph / psi	54	55	58
5 FR	10460	10640	10960
10 FR	9410	9570	9870
20 FR	8370	8510	8760
25 FR	7470	7590	7830
30 FR	6720	6830	6940
5 DW	7370	7480	7720
10 DW	6640	6730	6940
20 DW	5900	5990	6170
25 DW	5270	5350	5510
30 DW	4740	4820	4940

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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