

# **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
Туре	TL
Tyre Size	400/55 - 22.5
LI/SS DRIVE WHEEL	138 A8/134 B
LI/SS FREE ROLLING	150 A8/146 B

# **Dimensions US Standard**

Usa code	94006243
Ply Rating	14
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	E4-106R-002261

# Load capacity (lbs)

mph / psi	44	46	51
5 FR	9450	9810	10340
10 FR	8500	8830	9300
20 FR	7550	7850	8270
25 FR	6750	7010	7390
30 FR	6070	6300	6610
5 DW	6650	6910	7290
10 DW	5990	6220	6560
20 DW	5320	5530	5830
25 DW	4750	4940	5200
30 DW	4280	4440	4670

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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