

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	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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