

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	144 A8/140 B
LI/SS FREE ROLLING	156 A8/152 B

Dimensions US Standard

Usa code	94058501
Ply Rating	20
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-005351

Load capacity (lbs)

mph / psi	67	70	73
5 FR	11760	12050	12350
10 FR	10580	10850	11110
20 FR	9400	9640	9880
25 FR	8400	8610	8820
30 FR	7560	7750	7830
5 DW	8220	8440	8640
10 DW	7410	7590	7780
20 DW	6580	6760	6910
25 DW	5870	6030	6170
30 DW	5290	5420	5510

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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