

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

International Standard

Construction

✚ BIAS

Machinery

Agriculture: Baler • Hay Harvester • Tanker • Trailer

Version	ARAMID BELTED HD
Type	TL
Tyre Size	500/45 - 22.5
LI/SS DRIVE WHEEL	142 A8/138 B
LI/SS FREE ROLLING	154 A8/150 B

Dimensions International Standard

Ply Rating	16
Section Width (mm)	500
Overall Diameter (mm)	1045
Static Loaded Radius (mm)	471
Rolling Circumference (mm)	3167
Rim Rec	AG 16.00
ECE	E11-106R-005352

Load capacity (Kg)

km/h / bar	3.20	3.40	3.60
10 FR	4900	5075	5250
20 FR	4410	4570	4725
30 FR	3920	4060	4200
40 FR	3500	3625	3750
50 FR	3150	3265	3350
10 DW	3465	3590	3710
20 DW	3120	3230	3340
30 DW	2770	2875	2970
40 DW	2475	2565	2650
50 DW	2230	2310	2360

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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