

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 | 500/45 - 22.5 |
| LI/SS DRIVE WHEEL | 142 A8/138 B |
| LI/SS FREE ROLLING | 154 A8/150 B |

Dimensions US Standard

| | |
|------------------------------|----------------|
| Usa code | 94006274 |
| Ply Rating | 16 |
| Section Width (inch) | 19.7 |
| Overall Diameter (inch) | 41.1 |
| Static Loaded Radius (inch) | 18.5 |
| Rolling Circumference (inch) | 124.7 |
| Rim Rec | AG 16.00 |
| ECE | E4-106R-002315 |

Load capacity (lbs)

| mph / psi | 46 | 49 | 52 |
|-----------|-------|-------|-------|
| 5 FR | 10800 | 11190 | 11570 |
| 10 FR | 9720 | 10070 | 10420 |
| 20 FR | 8640 | 8950 | 9260 |
| 25 FR | 7720 | 7990 | 8270 |
| 30 FR | 6940 | 7200 | 7390 |
| 5 DW | 7640 | 7910 | 8180 |
| 10 DW | 6880 | 7120 | 7360 |
| 20 DW | 6110 | 6340 | 6550 |
| 25 DW | 5460 | 5650 | 5840 |
| 30 DW | 4920 | 5090 | 5200 |

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