

FLOTATION 648 - Technical Specifications



Description

FLOTATION 648 is particularly suitable for field and road transport as well as for spreading operations. Some sizes are designed for hay harvesters/balers. The special tread design allows for carrying very heavy loads at low pressure, guaranteeing at the same time reduced soil compaction and preventing damage to crops.

UM

US Standard

Construction

🐼 BIAS

Machinery

Agriculture: Baler • Hay Harvester • Spreader

| Version | STANDARD |
|--------------------|----------------------------------|
| Туре | TL |
| Tyre Size | 400/60 - 22.5 (385/65 - 22.5) |
| LI/SS DRIVE WHEEL | 155 A8/151 B |
| LI/SS FREE ROLLING | 167 A8/163 B |

Dimensions US Standard

| Usa code | 94048618 |
|------------------------------|-----------------|
| Ply Rating | 22 |
| Section Width (inch) | 15.7 |
| Overall Diameter (inch) | 42.1 |
| Static Loaded Radius (inch) | 18.7 |
| Rolling Circumference (inch) | 127.3 |
| Rim Rec | AG 11.75 |
| ECE | E11-106R-004389 |

Load capacity (lbs)

| mph / psi | 77 | 81 | 86 |
|-----------|-------|-------|-------|
| 5 FR | 15810 | 16310 | 16820 |
| 10 FR | 14220 | 14680 | 15130 |
| 20 FR | 12640 | 13050 | 13460 |
| 25 FR | 11290 | 11650 | 12010 |
| 30 FR | 10160 | 10480 | 10750 |
| 5 DW | 11230 | 11610 | 11960 |
| 10 DW | 10110 | 10450 | 10770 |
| 20 DW | 8980 | 9280 | 9570 |
| 25 DW | 8020 | 8290 | 8540 |
| 30 DW | 7220 | 7460 | 7610 |

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