

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 | 600/50 - 22.5 |
| LI/SS DRIVE WHEEL | 155 A8/151 B |
| LI/SS FREE ROLLING | 167 A8/163 B |

Dimensions US Standard

| Usa code | 94030781 |
|------------------------------|----------------|
| Ply Rating | 18 |
| Section Width (inch) | 24.1 |
| Overall Diameter (inch) | 46.1 |
| Static Loaded Radius (inch) | 20.1 |
| Rolling Circumference (inch) | 137.8 |
| Rim Rec | AG 20.00 |
| ECE | E4-106R-002275 |

Load capacity (lbs)

| mph / psi | 39 | 41 | 42 |
|-----------|-------|-------|-------|
| 5 FR | 16130 | 16480 | 16820 |
| 10 FR | 14520 | 14840 | 15130 |
| 20 FR | 12900 | 13180 | 13460 |
| 25 FR | 11520 | 11770 | 12010 |
| 30 FR | 10370 | 10590 | 10750 |
| 5 DW | 11460 | 11720 | 11960 |
| 10 DW | 10320 | 10540 | 10770 |
| 20 DW | 9170 | 9370 | 9570 |
| 25 DW | 8190 | 8370 | 8540 |
| 30 DW | 7370 | 7530 | 7610 |

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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