

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 | 600/55 - 26.5 |
| LI/SS DRIVE WHEEL | 159 A8/156 B |
| LI/SS FREE ROLLING | 170 A8/167 B |

Dimensions US Standard

| Usa code | 94006441 |
|------------------------------|----------------|
| Ply Rating | 16 |
| Section Width (inch) | 24.1 |
| Overall Diameter (inch) | 53.3 |
| Static Loaded Radius (inch) | 22.9 |
| Rolling Circumference (inch) | 158.1 |
| Rim Rec | AG 20.00 |
| ECE | E4-106R-002276 |

Load capacity (lbs)

| mph / psi | 32 | 35 | 38 |
|-----------|-------|-------|-------|
| 5 FR | 16790 | 17670 | 18520 |
| 10 FR | 15110 | 15910 | 16670 |
| 20 FR | 13440 | 14130 | 14810 |
| 25 FR | 11990 | 12620 | 13230 |
| 30 FR | 10790 | 11360 | 12010 |
| 5 DW | 12260 | 12890 | 13500 |
| 10 DW | 11020 | 11600 | 12160 |
| 20 DW | 9800 | 10310 | 10800 |
| 25 DW | 8750 | 9200 | 9640 |
| 30 DW | 7880 | 8290 | 8820 |

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