

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

International Standard

Construction

🐼 BIAS

Machinery

Agriculture: Baler • Hay Harvester • Spreader

| Version | STANDARD |
|--------------------|---------------|
| Туре | TL |
| Tyre Size | 700/50 - 26.5 |
| LI/SS DRIVE WHEEL | 162 A8/158 B |
| LI/SS FREE ROLLING | 174 A8/170 B |

Dimensions International Standard

| Ply Rating | 16 |
|----------------------------|----------------|
| Section Width (mm) | 700 |
| Overall Diameter (mm) | 1373 |
| Static Loaded Radius (mm) | 621 |
| Rolling Circumference (mm) | 4099 |
| Rim Rec | 24.00 |
| ECE | E4-106R-002279 |

Load capacity (Kg)

| km/h / bar | 2.00 | 2.20 | 2.40 |
|------------|------|------|------|
| 10 FR | 8430 | 8910 | 9380 |
| 20 FR | 7585 | 8020 | 8440 |
| 30 FR | 6740 | 7130 | 7505 |
| 40 FR | 6020 | 6365 | 6700 |
| 50 FR | 5420 | 5730 | 6000 |
| 10 DW | 5980 | 6320 | 6650 |
| 20 DW | 5380 | 5690 | 5985 |
| 30 DW | 4780 | 5055 | 5320 |
| 40 DW | 4270 | 4515 | 4750 |
| 50 DW | 3845 | 4065 | 4250 |

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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