

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 | 800/45 - 26.5 |
| LI/SS DRIVE WHEEL | 170 A8/167 B |
| LI/SS FREE ROLLING | 183 A8/180 B |

Dimensions International Standard

| Ply Rating | 20 |
|----------------------------|-----------------|
| Section Width (mm) | 800 |
| Overall Diameter (mm) | 1393 |
| Static Loaded Radius (mm) | 631 |
| Rolling Circumference (mm) | 4185 |
| Rim Rec | AG 28.00 |
| ECE | E11-106R-004618 |

Load capacity (Kg)

| km/h / bar | 2.60 | 2.70 | 2.80 |
|------------|-------|-------|-------|
| 10 FR | 11730 | 11990 | 12250 |
| 20 FR | 10560 | 10790 | 11025 |
| 30 FR | 9385 | 9595 | 9800 |
| 40 FR | 8380 | 8565 | 8750 |
| 50 FR | 7540 | 7710 | 8000 |
| 10 DW | 8045 | 8225 | 8400 |
| 20 DW | 7240 | 7405 | 7560 |
| 30 DW | 6435 | 6580 | 6720 |
| 40 DW | 5745 | 5875 | 6000 |
| 50 DW | 5170 | 5290 | 5450 |

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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