

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 | 500/50 - 22.5 |
| LI/SS DRIVE WHEEL | 146 A8/142 B |
| LI/SS FREE ROLLING | 158 A8/155 B |

Dimensions International Standard

| Ply Rating | 16 |
|----------------------------|----------------|
| Section Width (mm) | 500 |
| Overall Diameter (mm) | 1070 |
| Static Loaded Radius (mm) | 475 |
| Rolling Circumference (mm) | 3200 |
| Rim Rec | AG 16.00 |
| ECE | E4-106R-001560 |

Load capacity (Kg)

| km/h / bar | 2.60 | 2.80 | 3.00 |
|------------|------|------|------|
| 10 FR | 5475 | 5710 | 5950 |
| 20 FR | 4925 | 5140 | 5355 |
| 30 FR | 4380 | 4570 | 4760 |
| 40 FR | 3910 | 4080 | 4250 |
| 50 FR | 3520 | 3670 | 3875 |
| 10 DW | 3865 | 4030 | 4200 |
| 20 DW | 3480 | 3630 | 3780 |
| 30 DW | 3090 | 3225 | 3360 |
| 40 DW | 3760 | 2880 | 3000 |
| 50 DW | 2485 | 2590 | 2650 |

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