

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 | 400/60 - 22.5 (385/65 - 22.5) |
| LI/SS DRIVE WHEEL | 148 A8/144 B |
| LI/SS FREE ROLLING | 160 A8/ 156 B |

Dimensions International Standard

| Ply Rating | 18 |
|----------------------------|----------------|
| Section Width (mm) | 400 |
| Overall Diameter (mm) | 1070 |
| Static Loaded Radius (mm) | 475 |
| Rolling Circumference (mm) | 3233 |
| Rim Rec | AG 11.75 |
| ECE | E4-106R-002264 |

Load capacity (Kg)

| km/h / bar | 3.80 | 4.00 | 4.30 |
|------------|------|------|------|
| 10 FR | 5860 | 6040 | 6300 |
| 20 FR | 5275 | 5435 | 5670 |
| 30 FR | 4685 | 4835 | 5040 |
| 40 FR | 4185 | 4315 | 4500 |
| 50 FR | 3765 | 3885 | 4000 |
| 10 DW | 4100 | 4230 | 4410 |
| 20 DW | 3690 | 3805 | 3970 |
| 30 DW | 3280 | 3380 | 3530 |
| 40 DW | 2930 | 3020 | 3150 |
| 50 DW | 2635 | 2720 | 2800 |

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