

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

Type TL

Tyre Size 500/60 - 22.5

Dimensions International Standard

| Ply Rating | 16 |
|----------------------------|----------------|
| Section Width (mm) | 500 |
| Overall Diameter (mm) | 1170 |
| Static Loaded Radius (mm) | 510 |
| Rolling Circumference (mm) | 3489 |
| Rim Rec | AG 16.00 |
| Rim Alt | 15.00; 17.00 |
| ECE | E4-106R-002308 |

Load capacity (Kg)

| km/h / bar | 2.80 | 3.00 | 3.20 |
|------------|------|------|------|
| 10 FR | 6315 | 6575 | 6825 |
| 20 FR | 5685 | 5915 | 6145 |
| 30 FR | 5050 | 5260 | 5460 |
| 40 FR | 4510 | 4695 | 4875 |
| 50 FR | 4060 | 4225 | 4375 |
| 10 DW | 4465 | 4650 | 4830 |
| 20 DW | 4020 | 4185 | 4345 |
| 30 DW | 3575 | 3720 | 3865 |
| 40 DW | 3190 | 3320 | 3450 |
| 50 DW | 2870 | 2990 | 3150 |

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