

# 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          | 500/50 - 22.5 |
| LI/SS DRIVE WHEEL  | 140 A8/136 B  |
| LI/SS FREE ROLLING | 152 A8/148 B  |

## Dimensions International Standard

|                            |          |
|----------------------------|----------|
| Ply Rating                 | 12       |
| Section Width (mm)         | 500      |
| Overall Diameter (mm)      | 1070     |
| Static Loaded Radius (mm)  | 475      |
| Rolling Circumference (mm) | 3200     |
| Rim Rec                    | AG 16.00 |

## Load capacity (Kg)

|            |      |      |      |
|------------|------|------|------|
| km/h / bar | 1.50 | 2.00 | 2.20 |
| 10 FR      | 3970 | 4695 | 4970 |
| 20 FR      | 3570 | 4225 | 4475 |
| 30 FR      | 3175 | 3760 | 3975 |
| 40 FR      | 2835 | 3355 | 3550 |
| 50 FR      | 2550 | 3020 | 3150 |
| 10 DW      | 2800 | 3310 | 3500 |
| 20 DW      | 2520 | 2980 | 3150 |
| 30 DW      | 2240 | 2650 | 2800 |
| 40 DW      | 2000 | 2365 | 2500 |
| 50 DW      | 1800 | 2130 | 2240 |

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