

# **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



## Machinery

Agriculture: Baler • Hay Harvester • Spreader

| Version            | STANDARD      |
|--------------------|---------------|
| Туре               | TL            |
| Tyre Size          | 850/50 - 30.5 |
| LI/SS DRIVE WHEEL  | 168 A8/164 B  |
| LI/SS FREE ROLLING | 180 A8/176 B  |

## **Dimensions International Standard**

| Ply Rating                 | 12              |
|----------------------------|-----------------|
| Section Width (mm)         | 850             |
| Overall Diameter (mm)      | 1650            |
| Static Loaded Radius (mm)  | 710             |
| Rolling Circumference (mm) | 4935            |
| Rim Rec                    | AG 28.00        |
| ECE                        | E11-106R-004564 |

## Load capacity (Kg)

| km/h / bar | 1.10 | 1.30  | 1.50  |
|------------|------|-------|-------|
| 10 FR      | 9345 | 10305 | 11200 |
| 20 FR      | 8410 | 9275  | 10080 |
| 30 FR      | 7475 | 8245  | 8960  |
| 40 FR      | 6675 | 7360  | 8000  |
| 50 FR      | 6010 | 6625  | 7100  |
| 10 DW      | 6540 | 7210  | 7840  |
| 20 DW      | 5885 | 6490  | 7055  |
| 30 DW      | 5230 | 5770  | 6270  |
| 40 DW      | 4670 | 5150  | 5600  |
| 50 DW      | 4205 | 4635  | 5000  |

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