

# **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

**US Standard** 

#### Construction



## Machinery

Agriculture: Baler • Hay Harvester • Spreader

| Version            | STANDARD      |
|--------------------|---------------|
| Туре               | TL            |
| Tyre Size          | 500/50 - 22.5 |
| LI/SS DRIVE WHEEL  | 140 A8/136 B  |
| LI/SS FREE ROLLING | 152 A8/148 B  |

## **Dimensions US Standard**

| Usa code                     | 94027798 |
|------------------------------|----------|
| Ply Rating                   | 12       |
| Section Width (inch)         | 19.7     |
| Overall Diameter (inch)      | 42.1     |
| Static Loaded Radius (inch)  | 18.7     |
| Rolling Circumference (inch) | 126      |
| Rim Rec                      | AG 16.00 |

## Load capacity (lbs)

| mph / psi | 22   | 29    | 32    |
|-----------|------|-------|-------|
| 5 FR      | 8750 | 10350 | 10960 |
| 10 FR     | 7870 | 9310  | 9870  |
| 20 FR     | 7000 | 8290  | 8760  |
| 25 FR     | 6250 | 7400  | 7830  |
| 30 FR     | 5620 | 6660  | 6940  |
| 5 DW      | 6170 | 7300  | 7720  |
| 10 DW     | 5560 | 6570  | 6940  |
| 20 DW     | 4940 | 5840  | 6170  |
| 25 DW     | 4410 | 5210  | 5510  |
| 30 DW     | 3970 | 4700  | 4940  |

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