

# **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          | 750/60 - 30.5 |
| LI/SS DRIVE WHEEL  | 170 A8/167 B  |
| LI/SS FREE ROLLING | 182 A8/179 B  |

## **Dimensions US Standard**

| Usa code                     | 94006540       |
|------------------------------|----------------|
| Ply Rating                   | 16             |
| Section Width (inch)         | 29.7           |
| Overall Diameter (inch)      | 65.9           |
| Static Loaded Radius (inch)  | 28             |
| Rolling Circumference (inch) | 194.3          |
| Rim Rec                      | AG 24.00       |
| ECE                          | E4-106R-001552 |

# Load capacity (lbs)

| mph / psi | 26    | 29    | 32    |
|-----------|-------|-------|-------|
| 5 FR      | 23330 | 24810 | 26230 |
| 10 FR     | 21000 | 22330 | 23610 |
| 20 FR     | 18660 | 19850 | 20990 |
| 25 FR     | 16670 | 17720 | 18740 |
| 30 FR     | 15000 | 15950 | 17080 |
| 5 DW      | 16470 | 17510 | 18520 |
| 10 DW     | 14810 | 15760 | 16670 |
| 20 DW     | 13170 | 14010 | 14810 |
| 25 DW     | 11760 | 12510 | 13230 |
| 30 DW     | 10580 | 11260 | 12010 |

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