

## 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

 BIAS

### Machinery

Agriculture: Baler • Hay Harvester • Spreader

|                    |               |
|--------------------|---------------|
| Version            | DUAL BEAD     |
| Type               | TL            |
| Tyre Size          | 600/50 - 22.5 |
| LI/SS DRIVE WHEEL  | 156 A8/152 B  |
| LI/SS FREE ROLLING | 169 A8/165 B  |

## Dimensions US Standard

|                              |                 |
|------------------------------|-----------------|
| Usa code                     | 94045266        |
| Ply Rating                   | 20              |
| Section Width (inch)         | 24.1            |
| Overall Diameter (inch)      | 46.1            |
| Static Loaded Radius (inch)  | 20.1            |
| Rolling Circumference (inch) | 137.8           |
| Rim Rec                      | AG 20.00        |
| ECE                          | E11-106R-004392 |

## Load capacity (lbs)

| mph / psi | 44    | 45    | 46    |
|-----------|-------|-------|-------|
| 5 FR      | 17240 | 17580 | 17900 |
| 10 FR     | 15510 | 15820 | 16110 |
| 20 FR     | 13790 | 14060 | 14320 |
| 25 FR     | 12310 | 12550 | 12790 |
| 30 FR     | 11080 | 11300 | 11350 |
| 5 DW      | 11880 | 12110 | 12350 |
| 10 DW     | 10690 | 10900 | 11110 |
| 20 DW     | 9500  | 9690  | 9880  |
| 25 DW     | 8490  | 8650  | 8820  |
| 30 DW     | 7640  | 7790  | 7830  |

Printed on 26/04/2024 18:21

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