

FLOTATION 648 T - Technical Specifications



Description

FLOTATION 648 T is particularly suitable for hay harvesting as well as for field and road transport. The special tread design allows for carrying very heavy loads at low pressure and ensures outstanding self-cleaning properties. The tire also stands for excellent traction and durability.

UM

US Standard

Construction

✚ BIAS

Machinery

Agriculture: Hay Harvester

| | |
|--------------------|---------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 550/45 - 22.5 |
| LI/SS DRIVE WHEEL | 154 A8/150 B |
| LI/SS FREE ROLLING | 166 A8/162 B |

Dimensions US Standard

| | |
|------------------------------|----------------|
| Usa code | 94029242 |
| Ply Rating | 20 |
| Section Width (inch) | 21.7 |
| Overall Diameter (inch) | 42.1 |
| Static Loaded Radius (inch) | 18.7 |
| Rolling Circumference (inch) | 126.1 |
| Rim Rec | AG 16.00 |
| ECE | E4-106R-002046 |

Load capacity (lbs)

| mph / psi | 44 | 51 | 58 |
|-----------|-------|-------|-------|
| 5 FR | 13820 | 15120 | 16360 |
| 10 FR | 12440 | 13610 | 14730 |
| 20 FR | 11070 | 12100 | 13080 |
| 25 FR | 9880 | 10800 | 11680 |
| 30 FR | 8880 | 9720 | 10470 |
| 5 DW | 9790 | 10710 | 11570 |
| 10 DW | 8810 | 9630 | 10420 |
| 20 DW | 7830 | 8560 | 9260 |
| 25 DW | 6990 | 7650 | 8270 |
| 30 DW | 6290 | 6890 | 7390 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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