

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

🐼 BIAS

Machinery

Agriculture: Baler • Hay Harvester • Spreader

| Version | HD |
|--------------------|---------------|
| Туре | TL |
| Tyre Size | 850/50 - 30.5 |
| LI/SS DRIVE WHEEL | 174 A8/170 B |
| LI/SS FREE ROLLING | 186 A8/182 B |

Dimensions International Standard

| Ply Rating | 16 |
|----------------------------|-----------------|
| 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-004565 |

Load capacity (Kg)

| km/h / bar | 1.80 | 2.00 | 2.20 |
|------------|-------|-------|-------|
| 10 FR | 11830 | 12580 | 13300 |
| 20 FR | 10645 | 11320 | 11970 |
| 30 FR | 9465 | 10065 | 10640 |
| 40 FR | 8450 | 8985 | 9500 |
| 50 FR | 7605 | 8085 | 8500 |
| 10 DW | 8345 | 8870 | 9380 |
| 20 DW | 7510 | 7980 | 8440 |
| 30 DW | 6675 | 7095 | 7505 |
| 40 DW | 5960 | 6335 | 6700 |
| 50 DW | 5365 | 5700 | 6000 |

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

Printed on 4/12/2025 4:19 AM

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