

RIDEMAX FL 615 - Technical Specifications



Description

RIDEMAX FL 615 is a radial flotation tire suitable for non-driven wheels of trailers, tankers and spreaders. The steel belted structure offers high puncture resistant with increased durability and high load capacity. RIDEMAX FL 615 provides low rolling resistance on road with outstanding self-cleaning properties on the field. The rounded shoulder and wide footprint area ensure soil protection.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Spreader • Tanker • Trailer

| | |
|--------------------|--------------|
| Version | STEEL BELTED |
| Type | TL |
| Tyre Size | 800/65 R 32 |
| LI/SS | 185 D |
| LI/SS DRIVE WHEEL | 185 D |
| LI/SS FREE ROLLING | 185 D |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94070176 |
| Section Width (inch) | 32.7 |
| Overall Diameter (inch) | 73 |
| Static Loaded Radius (inch) | 32.8 |
| Rolling Circumference (inch) | 221.4 |
| Rim Rec | DW 27 B |
| ECE | E11-106R-007528 |

Load capacity (lbs)

| mph / psi | 12 | 17 | 23 | 29 | 35 | 41 | 46 | 87 |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|
| 40 | 8770 | 9590 | 11630 | 12850 | 14890 | 16930 | 18560 | 20390 |
| 30 | 10610 | 11610 | 14080 | 15550 | 18020 | 20490 | 22460 | 24680 |
| 25 | 11930 | 13040 | 15820 | 17480 | 20250 | 23030 | 25240 | 27730 |
| 20 | 13250 | 14480 | 17560 | 19410 | 22490 | 25570 | 28030 | 30800 |
| 15 | 13860 | 15140 | 18370 | 20300 | 23520 | 26750 | 29320 | 32220 |
| 5 | 15780 | 17260 | 20930 | 23130 | 26800 | 30470 | 33410 | 36700 |

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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