

RIDEMAX FL 693 M - Technical Specifications



Description

RIDEMAX FL 693 M is the ideal radial tire for those who frequently travel on the road with trailers/tank trucks. Actually designed for 75% on-the-road use, RIDEMAX FL 693 M provides excellent road performance prioritizing both comfort and self-cleaning properties. The speed index classes D/E of the range stands for higher speeds when travelling on the road leading to significant time savings. The low rolling resistance contributes to less fuel consumption, while a reinforced bead and steel belts ensure enhanced durability.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Tanker • Trailer

| | |
|-----------|---------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 500/45 R 22.5 |
| LI/SS | 146 D/143 E |

Dimensions International Standard

| | |
|----------------------------|----------------|
| Section Width (mm) | 503 |
| Overall Diameter (mm) | 1022 |
| Static Loaded Radius (mm) | 455 |
| Rolling Circumference (mm) | 3114 |
| SRI (mm) | 500 |
| Rim Rec | AG 16.00 |
| ECE | E4-106R-000786 |

Load capacity (Kg)

| km/h / bar | 1.0 | 1.2 | 1.6 | 2.0 | 2.4 | 2.8 | 3.2 | 3.6 | 4.0 |
|------------|------|------|------|------|------|------|------|------|------|
| 70 | 1000 | 1120 | 1390 | 1585 | 1830 | 2075 | 2265 | 2480 | 2725 |
| 65 | 1095 | 1230 | 1530 | 1740 | 2010 | 2280 | 2490 | 2730 | 3000 |
| 50 | 1330 | 1490 | 1855 | 2110 | 2435 | 2760 | 3015 | 3305 | 3630 |
| 40 | 1495 | 1675 | 2085 | 2370 | 2735 | 3105 | 3390 | 3715 | 4080 |
| 25 | 1735 | 1945 | 2420 | 2750 | 3180 | 3605 | 3935 | 4315 | 4740 |
| 10 | 1975 | 2215 | 2755 | 3135 | 3620 | 4105 | 4485 | 4915 | 5400 |

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

Printed on 5/13/2025 11:23 AM

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