

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 |
|-----------|-------------|
| Туре | TL |
| Tyre Size | 500/50 R 17 |
| LI/SS | 149 D/146 E |

Dimensions International Standard

| Section Width (mm) | 503 |
|----------------------------|----------------|
| Overall Diameter (mm) | 932 |
| Static Loaded Radius (mm) | 424 |
| Rolling Circumference (mm) | 2913 |
| SRI (mm) | 450 |
| Rim Rec | 16.00 |
| ECE | E4-106R-001821 |

Load capacity (Kg)

| km/h / bar | 1.0 | 1.2 | 1.6 | 2.0 | 2.4 | 2.8 | 3.2 | 3.6 | 4.0 | 5.0 |
|------------|------|------|------|------|------|------|------|------|------|------|
| 70 | 990 | 1110 | 1350 | 1530 | 1770 | 2010 | 2220 | 2430 | 2670 | 3000 |
| 65 | 1075 | 1205 | 1465 | 1660 | 1920 | 2180 | 2405 | 2635 | 2895 | 3250 |
| 50 | 1305 | 1460 | 1775 | 2010 | 2325 | 2640 | 2915 | 3190 | 3505 | 3935 |
| 40 | 1465 | 1640 | 1990 | 2255 | 2610 | 2965 | 3275 | 3585 | 3935 | 4420 |
| 25 | 1695 | 1900 | 2315 | 2620 | 3030 | 3445 | 3800 | 4160 | 4575 | 5135 |
| 10 | 1935 | 2165 | 2635 | 2985 | 3455 | 3920 | 4330 | 4740 | 5210 | 5850 |

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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