

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 | VF 400/45 R 17.5 |
| LI/SS | 142 D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 400 |
| Overall Diameter (mm) | 800 |
| Static Loaded Radius (mm) | 357 |
| Rolling Circumference (mm) | 2448 |
| SRI (mm) | 390 |
| Rim Rec | 14.00 |
| ECE | E11-106R-007199 |

Load capacity (Kg)

| km/h / bar | 1.2 | 1.6 | 2 | 2.4 | 2.8 | 3.2 | 3.6 | 4.0 |
|------------|------|------|------|------|------|------|------|------|
| 70 | 1040 | 1260 | 1405 | 1620 | 1840 | 2005 | 2200 | 2415 |
| 65 | 1140 | 1380 | 1540 | 1780 | 2015 | 2200 | 2415 | 2650 |
| 50 | 1385 | 1670 | 1865 | 2155 | 2440 | 2665 | 2925 | 3210 |
| 40 | 1555 | 1875 | 2095 | 2420 | 2740 | 2995 | 3285 | 3605 |
| 30 | 1725 | 2085 | 2325 | 2685 | 3045 | 3325 | 3645 | 4005 |
| 25 | 1805 | 2180 | 2435 | 2810 | 3185 | 3480 | 3815 | 4190 |
| 10 | 2055 | 2485 | 2770 | 3200 | 3630 | 3960 | 4345 | 4770 |

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