

# **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



## Machinery

Agriculture: Tanker • Trailer

| Version   | STANDARD      |
|-----------|---------------|
| Туре      | TL            |
| Tyre Size | 400/45 R 17.5 |
| LI/SS     | 139 D         |

## **Dimensions International Standard**

| Section Width (mm)         | 400             |
|----------------------------|-----------------|
| Overall Diameter (mm)      | 800             |
| Static Loaded Radius (mm)  | 343             |
| Rolling Circumference (mm) | 2357            |
| SRI (mm)                   | 390             |
| Rim Rec                    | 14.00           |
| ECE                        | E11-106R-006619 |

## Load capacity (Kg)

| km/h / bar | 0.8  | 1.2  | 1.6  | 2.0  | 2.4  | 2.8  | 3.2  | 3.6  | 4.0  | 5.0  | 6.0  |
|------------|------|------|------|------|------|------|------|------|------|------|------|
| 70         | 555  | 710  | 890  | 1000 | 1155 | 1310 | 1440 | 1575 | 1730 | 1950 | 2215 |
| 65         | 610  | 780  | 975  | 1095 | 1265 | 1435 | 1580 | 1730 | 1900 | 2140 | 2430 |
| 50         | 740  | 945  | 1180 | 1330 | 1535 | 1740 | 1915 | 2095 | 2300 | 2595 | 2945 |
| 40         | 830  | 1060 | 1325 | 1490 | 1720 | 1950 | 2150 | 2350 | 2580 | 2910 | 3305 |
| 30         | 920  | 1175 | 1470 | 1655 | 1910 | 2170 | 2390 | 2610 | 2865 | 3230 | 3670 |
| 25         | 960  | 1230 | 1540 | 1730 | 2000 | 2270 | 2500 | 2730 | 3000 | 3380 | 3840 |
| 10         | 1095 | 1400 | 1750 | 1970 | 2275 | 2585 | 2845 | 3110 | 3415 | 3850 | 4375 |

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