

# **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 | 560/45 R 22.5 |
| II/SS     | 160D          |

## **Dimensions International Standard**

| Section Width (mm)         | 543             |
|----------------------------|-----------------|
| Overall Diameter (mm)      | 1076            |
| Static Loaded Radius (mm)  | 491             |
| Rolling Circumference (mm) | 3306            |
| SRI (mm)                   | 525             |
| Rim Rec                    | AG 16.00        |
| ECE                        | E11-106R-009052 |

# Load capacity (Kg)

| km/h / bar | 0.8  | 1.2  | 1.6  | 2.0  | 2.4  | 2.8  | 3.2  | 3.6  | 4.0  | 4.5  | 5.0  | 5.5  | 6.0  |
|------------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 70         | 990  | 1320 | 1650 | 1860 | 2145 | 2435 | 2685 | 2930 | 3220 | 3425 | 3630 | 3880 | 4125 |
| 65         | 1080 | 1440 | 1800 | 2025 | 2340 | 2655 | 2925 | 3195 | 3510 | 3735 | 3960 | 4230 | 4500 |
| 50         | 1310 | 1745 | 2180 | 2455 | 2835 | 3215 | 3540 | 3870 | 4250 | 4520 | 4795 | 5120 | 5445 |
| 40         | 1470 | 1960 | 2450 | 2755 | 3185 | 3615 | 3980 | 4350 | 4775 | 5080 | 5390 | 5755 | 6120 |
| 30         | 1635 | 2175 | 2720 | 3060 | 3535 | 4010 | 4420 | 4825 | 5305 | 5640 | 5980 | 6390 | 6795 |
| 25         | 1710 | 2280 | 2845 | 3200 | 3700 | 4195 | 4625 | 5050 | 5550 | 5905 | 6260 | 6685 | 7110 |
| 10         | 1945 | 2595 | 3240 | 3645 | 4215 | 4780 | 5265 | 5755 | 6320 | 6725 | 7130 | 7615 | 8100 |

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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