

# **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**

**US Standard** 

#### Construction



## Machinery

Agriculture: Tanker • Trailer

| Version   | STANDARD      |
|-----------|---------------|
| Туре      | TL            |
| Tyre Size | 560/60 R 22.5 |
| LI/SS     | 161 D/158 E   |

## **Dimensions US Standard**

| Usa code                     | 94037247                 |
|------------------------------|--------------------------|
| Section Width (inch)         | 21.4                     |
| Overall Diameter (inch)      | 49                       |
| Static Loaded Radius (inch)  | 21.6                     |
| Rolling Circumference (inch) | 148.3                    |
| Rim Rec                      | AG 16.00                 |
| Rim Alt                      | 16.00 ; 17.00 ; AG 20.00 |
| ECE                          | E4-106R-000630           |

## Load capacity (lbs)

| mph / psi | 15   | 17   | 23   | 29    | 35    | 41    | 46    | 52    | 58    |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|
| 45        | 3430 | 3850 | 4780 | 5430  | 6280  | 7120  | 7780  | 8530  | 9370  |
| 40        | 3730 | 4190 | 5200 | 5920  | 6830  | 7750  | 8470  | 9280  | 10200 |
| 30        | 4520 | 5070 | 6300 | 7160  | 8280  | 9390  | 10250 | 11240 | 12350 |
| 25        | 5070 | 5690 | 7080 | 8050  | 9290  | 10550 | 11520 | 12620 | 13870 |
| 15        | 5890 | 6610 | 8220 | 9350  | 10800 | 12260 | 13380 | 14670 | 16110 |
| 5         | 6700 | 7530 | 9370 | 10650 | 12300 | 13950 | 15230 | 16710 | 18350 |

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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