

# **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 | 400/45 R 17.5 |
| LI/SS     | 139 D         |

## **Dimensions US Standard**

| Usa code                     | 94066063        |
|------------------------------|-----------------|
| Section Width (inch)         | 15.7            |
| Overall Diameter (inch)      | 31.5            |
| Static Loaded Radius (inch)  | 13.5            |
| Rolling Circumference (inch) | 92.8            |
| Rim Rec                      | 14.00           |
| ECE                          | E11-106R-006619 |

# Load capacity (lbs)

| mph / psi | 15   | 17   | 23   | 29   | 35   | 41   | 46   | 52   | 58   | 73   | 87   |
|-----------|------|------|------|------|------|------|------|------|------|------|------|
| 45        | 1220 | 1570 | 1960 | 2200 | 2550 | 2890 | 3170 | 3470 | 3810 | 4300 | 4880 |
| 40        | 1340 | 1720 | 2150 | 2410 | 2790 | 3160 | 3480 | 3810 | 4190 | 4720 | 5360 |
| 30        | 1630 | 2080 | 2600 | 2930 | 3380 | 3840 | 4220 | 4620 | 5070 | 5720 | 6490 |
| 25        | 1830 | 2340 | 2920 | 3280 | 3790 | 4300 | 4740 | 5180 | 5690 | 6420 | 7290 |
| 20        | 2030 | 2590 | 3240 | 3650 | 4210 | 4780 | 5270 | 5750 | 6320 | 7120 | 8090 |
| 15        | 2120 | 2710 | 3390 | 3810 | 4410 | 5000 | 5510 | 6020 | 6610 | 7450 | 8470 |
| 5         | 2410 | 3090 | 3860 | 4340 | 5020 | 5700 | 6270 | 6860 | 7530 | 8490 | 9640 |

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