

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

RADIAL

Machinery

Agriculture: Tanker • Trailer

| Version | STANDARD |
|-----------|---------------|
| Туре | TL |
| Tyre Size | 560/60 R 22.5 |
| LI/SS | 165 D/162 E |

Dimensions US Standard

| Usa code | 94045891 |
|------------------------------|--------------------------|
| Section Width (inch) | 21.4 |
| Overall Diameter (inch) | 49 |
| Static Loaded Radius (inch) | 21.7 |
| Rolling Circumference (inch) | 148.3 |
| Rim Rec | AG 16.00 |
| Rim Alt | 16.00 ; 17.00 ; AG 20.00 |
| ECE | E4-106R-001403 |

Load capacity (lbs)

| mph / psi | 15 | 17 | 23 | 29 | 35 | 41 | 46 | 52 | 58 | 73 |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| 45 | 3430 | 3850 | 4780 | 5430 | 6280 | 7120 | 7780 | 8530 | 9370 | 10470 |
| 40 | 3730 | 4190 | 5200 | 5920 | 6830 | 7750 | 8470 | 9280 | 10200 | 11350 |
| 30 | 4520 | 5070 | 6300 | 7160 | 8280 | 9390 | 10250 | 11240 | 12350 | 13750 |
| 25 | 5070 | 5690 | 7080 | 8050 | 9290 | 10550 | 11520 | 12620 | 13870 | 15440 |
| 15 | 5890 | 6610 | 8220 | 9350 | 10800 | 12260 | 13380 | 14670 | 16110 | 17940 |
| 5 | 6700 | 7530 | 9370 | 10650 | 12300 | 13950 | 15230 | 16710 | 18350 | 20440 |

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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