

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 |
| Type | TL |
| Tyre Size | 500/50 R 17 |
| LI/SS | 149 D/146 E |

Dimensions US Standard

| | |
|------------------------------|----------------|
| Usa code | 94045181 |
| Section Width (inch) | 19.8 |
| Overall Diameter (inch) | 36.7 |
| Static Loaded Radius (inch) | 16.7 |
| Rolling Circumference (inch) | 114.7 |
| Rim Rec | 16.00 |
| ECE | E4-106R-001821 |

Load capacity (lbs)

| mph / psi | 15 | 17 | 23 | 29 | 35 | 41 | 46 | 52 | 58 | 73 |
|-----------|------|------|------|------|------|------|------|-------|-------|-------|
| 45 | 2180 | 2450 | 2980 | 3370 | 3900 | 4430 | 4890 | 5360 | 5890 | 6610 |
| 40 | 2370 | 2660 | 3230 | 3660 | 4230 | 4810 | 5300 | 5810 | 6380 | 7160 |
| 30 | 2880 | 3220 | 3910 | 4430 | 5130 | 5820 | 6430 | 7030 | 7730 | 8670 |
| 25 | 3230 | 3620 | 4390 | 4970 | 5750 | 6540 | 7220 | 7900 | 8670 | 9740 |
| 15 | 3740 | 4190 | 5100 | 5780 | 6680 | 7590 | 8380 | 9170 | 10090 | 11320 |
| 5 | 4270 | 4770 | 5810 | 6580 | 7620 | 8640 | 9550 | 10450 | 11490 | 12900 |

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