

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 | 560/45 R 22.5 |
| LI/SS | 160D |

Dimensions US Standard

| Usa code | 94075225 |
|------------------------------|-----------------|
| Section Width (inch) | 21.4 |
| Overall Diameter (inch) | 42.4 |
| Static Loaded Radius (inch) | 19.3 |
| Rolling Circumference (inch) | 130.2 |
| Rim Rec | AG 16.00 |
| ECE | E11-106R-009052 |

Load capacity (lbs)

| mph / psi | 12 | 17 | 23 | 29 | 35 | 41 | 46 | 52 | 58 | 65 | 73 | 80 | 87 |
|-----------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45 | 2180 | 2910 | 3640 | 4100 | 4730 | 5370 | 5920 | 6460 | 7100 | 7550 | 8000 | 8550 | 9090 |
| 40 | 2380 | 3170 | 3970 | 4460 | 5160 | 5850 | 6450 | 7040 | 7740 | 8230 | 8730 | 9330 | 9920 |
| 30 | 2890 | 3850 | 4810 | 5410 | 6250 | 7090 | 7800 | 8530 | 9370 | 9960 | 10570 | 11290 | 12000 |
| 25 | 3240 | 4320 | 5400 | 6070 | 7020 | 7970 | 8770 | 9590 | 10530 | 11200 | 11880 | 12690 | 13490 |
| 20 | 3600 | 4790 | 6000 | 6750 | 7790 | 8840 | 9740 | 10640 | 11690 | 12430 | 13180 | 14090 | 14980 |
| 15 | 3770 | 5030 | 6270 | 7050 | 8160 | 9250 | 10200 | 11130 | 12230 | 13020 | 13800 | 14740 | 15670 |
| 5 | 4290 | 5720 | 7140 | 8040 | 9290 | 10540 | 11610 | 12690 | 13930 | 14830 | 15720 | 16790 | 17860 |

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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