

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 | 500/60 R 22.5 |
| LI/SS | 163 D |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94069446 |
| Section Width (inch) | 19.8 |
| Overall Diameter (inch) | 46.1 |
| Static Loaded Radius (inch) | 21.4 |
| Rolling Circumference (inch) | 142.7 |
| Rim Rec | AG 16.00 |
| Rim Alt | 15.00 ; 17.00 |
| ECE | E11-106R-007203 |

Load capacity (lbs)

| mph / psi | 17 | 23 | 29 | 35 | 41 | 46 | 52 | 58 | 65 | 73 | 80 | 87 |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 45 | 3250 | 4030 | 4410 | 5100 | 5780 | 6380 | 6960 | 7640 | 8140 | 8620 | 9210 | 9790 |
| 40 | 3550 | 4410 | 4840 | 5590 | 6350 | 6990 | 7640 | 8390 | 8930 | 9460 | 10110 | 10750 |
| 30 | 4300 | 5340 | 5860 | 6770 | 7690 | 8460 | 9240 | 10160 | 10810 | 11460 | 12240 | 13010 |
| 25 | 4830 | 6000 | 6590 | 7610 | 8640 | 9510 | 10390 | 11410 | 12140 | 12870 | 13750 | 14620 |
| 15 | 5620 | 6970 | 7650 | 8850 | 10040 | 11050 | 12070 | 13250 | 14110 | 14960 | 15980 | 16990 |
| 5 | 6400 | 7940 | 8710 | 10070 | 11420 | 12580 | 13750 | 15090 | 16060 | 17030 | 18190 | 19350 |

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