

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

International Standard

Construction

 RADIAL

Machinery

Agriculture: Tanker • Trailer

| | |
|-----------|---------------|
| Version | STANDARD |
| Type | TL |
| Tyre Size | 650/50 R 22.5 |
| LI/SS | 168 D |

Dimensions International Standard

| | |
|----------------------------|-----------------|
| Section Width (mm) | 645 |
| Overall Diameter (mm) | 1222 |
| Static Loaded Radius (mm) | 535 |
| Rolling Circumference (mm) | 3715 |
| SRI (mm) | 575 |
| Rim Rec | AG 20.00 |
| ECE | E11-106R-006489 |

Load capacity (Kg)

| km/h / bar | 0.8 | 1.2 | 1.6 | 2.0 | 2.4 | 2.8 | 3.2 | 3.6 | 4.0 | 5.0 |
|------------|------|------|------|------|------|------|------|------|------|-------|
| 70 | 1480 | 1890 | 2295 | 2605 | 3010 | 3420 | 3775 | 4135 | 4540 | 5100 |
| 65 | 1625 | 2075 | 2520 | 2860 | 3305 | 3755 | 4145 | 4540 | 4985 | 5600 |
| 50 | 1970 | 2510 | 3080 | 3460 | 4005 | 4545 | 5020 | 5495 | 6035 | 6780 |
| 40 | 2210 | 2820 | 3465 | 3890 | 4500 | 5110 | 5640 | 6175 | 6785 | 7620 |
| 30 | 2455 | 3135 | 3845 | 4315 | 4995 | 5670 | 6265 | 6855 | 7530 | 8460 |
| 25 | 2570 | 3275 | 4020 | 4515 | 5225 | 5930 | 6550 | 7170 | 7880 | 8850 |
| 10 | 2925 | 3730 | 4580 | 5145 | 5950 | 6755 | 7460 | 8165 | 8975 | 10080 |

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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