

FL 695 - Technical Specifications



Description

FL 695 has been specifically designed for trailers in construction and transport applications with a unique center block tread pattern. Thanks to its strong casing, FL 695 can carry heavy loads maintaining stability in all conditions and its deep tread ensures optimal self-cleaning during on and off-road applications. Multiple steel cord layers reinforce this pattern against punctures.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Trailer

Industrial: Trailer

| | |
|-----------|---------------|
| Version | STEEL BELTED |
| Type | TL |
| Tyre Size | 600/55 R 26.5 |
| LI/SS | 173 D |

Dimensions US Standard

| | |
|------------------------------|-----------------|
| Usa code | 94072897 |
| Section Width (inch) | 23.3 |
| Overall Diameter (inch) | 52.6 |
| Static Loaded Radius (inch) | 24.4 |
| Rolling Circumference (inch) | 161 |
| Rim Rec | AG20.00 |
| ECE | E11-106R-007937 |

Load capacity (lbs)

| mph / psi | 012 | 17 | 23 | 29 | 35 | 41 | 46 | 52 | 58 | 65 | 73 | 80 | 87 |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 40 | -- | -- | -- | 6450 | 7450 | 8450 | 9310 | 10170 | 11180 | 11890 | 12610 | 13470 | 14330 |
| 30 | -- | -- | -- | 7800 | 9020 | 10240 | 11280 | 12310 | 13520 | 14400 | 15270 | 16300 | 17340 |
| 25 | -- | 6440 | 7990 | 8770 | 10140 | 11510 | 12680 | 13840 | 15210 | 16180 | 17150 | 18320 | 19490 |
| 20 | 5410 | 7140 | 8870 | 9740 | 11250 | 12780 | 14060 | 15370 | 16890 | 17970 | 19050 | 20350 | 21640 |
| 15 | 5670 | 7470 | 9290 | 10200 | 11780 | 13360 | 14730 | 16080 | 17670 | 18790 | 19930 | 21280 | 22640 |
| 10 | 5920 | 7800 | 9700 | 10650 | 12300 | 13950 | 15380 | 16790 | 18450 | 19630 | 20810 | 22230 | 23640 |
| 5 | 6450 | 8520 | 10580 | 11610 | 13410 | 15220 | 16770 | 18320 | 20130 | 21420 | 22710 | 24250 | 25790 |

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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