

## RIDEMAX FL 690 - Technical Specifications



### Description

RIDEMAX FL 690 is a radial flotation and transport tire for tank trucks and trailers. The tire is suitable for 75% on-the-road applications. As a response to the increasing demand for high loads in modern agriculture, BKT has designed this steel-belted tire withstanding very heavy loads and increasing the farmer's productivity. The low rolling resistance contributes to better fuel economy.

### UM

International Standard

### Construction

 RADIAL

### Machinery

Agriculture: Tanker • Trailer

Industrial: Trailer

|           |              |
|-----------|--------------|
| Version   | STANDARD     |
| Type      | TL           |
| Tyre Size | 30.5L R 32   |
| LI/SS     | 184 A8/181 B |

## Dimensions International Standard

|                            |                 |
|----------------------------|-----------------|
| Section Width (mm)         | 790             |
| Overall Diameter (mm)      | 1800            |
| Static Loaded Radius (mm)  | 806             |
| Rolling Circumference (mm) | 5430            |
| SRI (mm)                   | 875             |
| Rim Rec                    | DH 27 B         |
| Rim Alt                    | DW 27 B         |
| ECE                        | E11-106R-002986 |

## Load capacity (Kg)

|            |      |      |      |      |       |       |       |       |
|------------|------|------|------|------|-------|-------|-------|-------|
| km/h / bar | 0.8  | 1.0  | 1.4  | 1.6  | 2.0   | 2.4   | 2.8   | 3.0   |
| 50         | 3795 | 4375 | 5280 | 5695 | 6520  | 7260  | 7920  | 8250  |
| 40         | 4370 | 5030 | 6075 | 6550 | 7500  | 8355  | 9115  | 9490  |
| 30         | 4935 | 5685 | 6865 | 7405 | 8475  | 9440  | 10300 | 10725 |
| 25         | 5205 | 5995 | 7240 | 7805 | 8935  | 9950  | 10855 | 11305 |
| 10         | 6040 | 6955 | 8400 | 9055 | 10365 | 11550 | 12600 | 13120 |

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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