

## FL 635 - Technical Specifications

### Description

FL 635 is a radial flotation tire suitable for both road and field usage. The special block pattern has been designed for hay baler applications. FL 635 ensures a great pressure distribution on the ground across the footprint and drastically reduces soil compaction to preserve the value of the crops. The tire ensures great self-cleaning properties, durability and traction along with excellent speed features.



### UM

US Standard

### Construction

RADIAL

### Machinery

Agriculture: Baler

|           |               |
|-----------|---------------|
| Version   | STANDARD      |
| Type      | TL            |
| Tyre Size | 620/40 R 22.5 |
| LI/SS     | 154 D         |

## Dimensions US Standard

|                              |                |
|------------------------------|----------------|
| Usa code                     | 94048038       |
| Section Width (inch)         | 24.6           |
| Overall Diameter (inch)      | 42             |
| Static Loaded Radius (inch)  | 18.5           |
| Rolling Circumference (inch) | 127.9          |
| Rim Rec                      | AG 20.00       |
| ECE                          | E4-106R-002399 |

## Load capacity (lbs)

| mph / psi | 12   | 15   | 17   | 23   | 29   | 35   | 41    | 46    | 52    | 58    |
|-----------|------|------|------|------|------|------|-------|-------|-------|-------|
| 45        | 2410 | 2760 | 3100 | 3850 | 4380 | 5050 | 5730  | 6250  | 6860  | 7530  |
| 40        | 2650 | 3020 | 3390 | 4220 | 4790 | 5540 | 6280  | 6870  | 7530  | 8270  |
| 30        | 3210 | 3660 | 4110 | 5110 | 5810 | 6710 | 7620  | 8310  | 9120  | 10010 |
| 25        | 3600 | 4110 | 4620 | 5740 | 6530 | 7540 | 8550  | 9340  | 10240 | 11240 |
| 15        | 4190 | 4770 | 5360 | 6670 | 7580 | 8750 | 9930  | 10850 | 11890 | 13060 |
| 5         | 4760 | 5430 | 6110 | 7590 | 8630 | 9980 | 11310 | 12360 | 13550 | 14880 |

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