

FL 639 - Technical Specifications



Description

FL 639 is a field-oriented flotation radial tire also suitable for spreading applications. Its wide footprint area ensures low soil compaction resulting in increased crop productivity. The reinforced bead and the sidewall protection contribute to an extended tire life-cycle. FL 639 ensures extraordinary traction along with great selfcleaning properties.

UM

US Standard

Construction

RADIAL

Machinery

Agriculture: Spreader

| Version | STANDARD |
|-----------|---------------|
| Туре | TL |
| Tyre Size | 600/50 R 22.5 |
| LI/SS | 159 D/170 A8 |

Dimensions US Standard

| Usa code | 94028153 |
|------------------------------|----------------|
| Section Width (inch) | 24.1 |
| Overall Diameter (inch) | 46.1 |
| Static Loaded Radius (inch) | 20.9 |
| Rolling Circumference (inch) | 139.4 |
| Rim Rec | AG 20.00 |
| ECE | E4-106R-000802 |

Load capacity (lbs)

| mph / psi | 12 | 15 | 17 | 23 | 29 | 35 | 41 | 46 | 52 | 58 |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| 45 | 2820 | 3260 | 3690 | 4450 | 5190 | 5910 | 6660 | 7340 | 8090 | 8780 |
| 40 | 3090 | 3570 | 4060 | 4890 | 5700 | 6500 | 7300 | 8070 | 8870 | 9640 |
| 30 | 3740 | 4320 | 4910 | 5950 | 6890 | 7880 | 8820 | 9740 | 10750 | 11670 |
| 25 | 4230 | 4890 | 5560 | 6700 | 7800 | 8930 | 10040 | 11070 | 12170 | 13230 |
| 15 | 4880 | 5640 | 6400 | 7740 | 8990 | 10310 | 11490 | 12790 | 14030 | 15240 |
| 5 | 5560 | 6430 | 7300 | 8820 | 10250 | 11740 | 13090 | 14550 | 15970 | 17360 |

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