

RT 853 - Technical Specifications



Description

RT 853 is a R-1 tire for tractors and vineyard harvesters in soil tillage and vineyard harvesting applications. It features great traction, load capacity and self-cleaning properties.

UM

US Standard

Construction



Machinery

Agriculture: Tractor • Vineyard Harvester

| Version | STANDARD |
|-----------|----------------------------|
| Туре | TL |
| Tyre Size | 520/85 R 38 (20.8 R 38) |
| LI/SS | 155 A8/B |

Dimensions US Standard

| Usa code | 94044771 |
|------------------------------|------------------|
| Section Width (inch) | 20.3 |
| Overall Diameter (inch) | 72.8 |
| Static Loaded Radius (inch) | 32.7 |
| Rolling Circumference (inch) | 220.2 |
| Rim Rec | DW 16 L |
| Rim Alt | DW 18 L; DD 16 L |
| ECE | E4-106R-001483 |
| TRA Code | R1 |

Load capacity (lbs)

| mph / psi | 9 | 12 | 15 | 17 | 20 | 23 |
|-----------|------|------|------|------|-------|-------|
| 30 | 4710 | 5470 | 6240 | 7010 | 7780 | 8540 |
| 25 | 4710 | 5470 | 6240 | 7010 | 7780 | 8540 |
| 20 | 5040 | 5860 | 6680 | 7510 | 8330 | 9150 |
| 5 LT | 6300 | 7330 | 8370 | 9390 | 10430 | 11450 |
| 5 HT | 5040 | 5860 | 6680 | 7510 | 8330 | 9150 |

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