

## 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

 RADIAL

### Machinery

Agriculture: Tractor • Vineyard Harvester

Version	STANDARD
Type	TL
Tyre Size	480/80 R 38 (18.4 R 38)
LI/SS	149 A8/B

## Dimensions US Standard

Usa code	94045709
Section Width (inch)	18.7
Overall Diameter (inch)	68.8
Static Loaded Radius (inch)	31.2
Rolling Circumference (inch)	208.7
Rim Rec	W 16 L
Rim Alt	W 15 L ; W 14 L
ECE	E4-106R-001822
TRA Code	R1

## Load capacity (lbs)

mph / psi	9	12	15	17	20	23
30	3950	4590	5240	5870	6530	7160
25	3950	4590	5240	5870	6530	7160
20	4220	4920	5610	6290	6990	7670
5 LT	5290	6150	7010	7880	8740	9600
5 HT	4220	4920	5610	6290	6990	7670

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 22/02/2025 05:44

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