

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	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

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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