

# **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**

International 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 International Standard**

Section Width (mm)	516		
Overall Diameter (mm)	1849		
Static Loaded Radius (mm)	830		
Rolling Circumference (mm)	5592		
SRI (mm)	875		
Rim Rec	DW 16 L		
Rim Alt	DW 18 L; DD 16 L		
ECE	E4-106R-001483		
TRA Code	R1		

# Load capacity (Kg)

km/h / bar	0.6	0.8	1.0	1.2	1.4	1.6
50	2135	2480	2830	3180	3530	3875
40	2135	2480	2830	3180	3530	3875
30	2285	2660	3030	3405	3780	4150
10 LT	2860	3325	3795	4260	4730	5195
10 HT	2285	2660	3030	3405	3780	4150

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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