

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.

Printed on 06/11/2024 00:40

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..