

SR 713 - Technical Specifications



Description

SR 713 is an All Steel radial tire with VF technology for farming implements. The tire features a strong multi-ply steel-belted casing and a multi-rib tread pattern ensuring low rolling resistance and a uniform tread wear. Thanks to its large footprint, this VF tire provides reduced soil compaction. SR 713 excels in both performance and reliability offering excellent speed levels even on the road.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Implement Machinery

Version	STANDARD
Type	TL
Tyre Size	VF 295/75 R 22.5
LI/SS	151 D

Dimensions US Standard

Usa code	94057832
Overall Width (inch)	11
Overall Diameter (inch)	40.2
Static Loaded Radius (inch)	17.7
Rolling Circumference (inch)	119.8
Rim Rec	9.00
Rim Alt	8.25
ECE	E11-106R-005500
TRA Code	I1

Load capacity (lbs)

mph/psi	35	38	41	44	46	49	52	55	58	61	64
0	10765	11360	12330	13065	13430	13800	14720	15180	15985	17020	17480
5	8425	8890	9650	10225	10510	10800	11520	11880	12510	13320	13680
10	8095	8545	9275	9825	10105	10380	11070	11420	12025	12800	13150
15	7395	7805	8470	8975	9225	9480	10110	10430	10980	11690	12010
20	7065	7460	8095	8575	8820	9060	9665	9965	10495	11175	11475
25	6365	6720	7290	7725	7940	8160	8705	8975	9450	10065	10335
30	5665	5975	6485	6875	7065	7260	7745	7985	8410	8955	9195
35	5010	5285	5735	6080	6250	6420	6850	7060	7435	7920	8130
40	4680	4940	5360	5680	5840	6000	6400	6600	6950	7400	7600
43	4260	4495	4880	5170	5315	5460	5825	6005	6325	6735	6915

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

Printed on 5/2/2025 5:08 AM

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..