

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 265/70 R 19.5
LI/SS	146 D

Dimensions US Standard

Usa code	94070305
Overall Width (inch)	10
Overall Diameter (inch)	34.4
Static Loaded Radius (inch)	15.4
Rolling Circumference (inch)	102.8
Rim Rec	7.50
Rim Alt	8.25
ECE	E11-106R-007581
TRA Code	I1

Load capacity (lbs)

mph/psi	35	38	41	44	46	49	52	55	58	61	64	67	70	73	75
0	8095	8600	9110	9615	9890	10440	11040	11360	11960	12695	13065	13430	14145	14720	15180
5	6335	6730	7130	7525	7740	8170	8640	8890	9360	9935	10225	10510	11070	11520	11880
10	6090	6470	6850	7230	7440	7855	8305	8545	8995	9550	9825	10105	10640	11070	11420
15	5560	5910	6255	6605	6795	7175	7585	7805	8215	8720	8975	9225	9715	10110	10430
20	5315	5645	5980	6310	6495	6855	7250	7460	7850	8335	8575	8820	9285	9665	9965
25	4785	5085	5385	5685	5850	6175	6530	6720	7070	7505	7725	7940	8365	8705	8975
30	4260	4525	4790	5060	5205	5495	5810	5975	6290	6680	6875	7065	7440	7745	7985
35	3765	4000	4235	4475	4600	4860	5135	5285	5565	5905	6080	6250	6580	6850	7060
40	3520	3740	3960	4180	4300	4540	4800	4940	5200	5520	5680	5840	6150	6400	6600
43	3205	3405	3605	3805	3915	4130	4370	4495	4730	5025	5170	5315	5595	5825	6005

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

Printed on 4/12/2025 3:48 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..