

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

International Standard

Construction

 RADIAL

Machinery

Agriculture: Implement Machinery

Version	STANDARD
Type	TL
Tyre Size	VF 245/70 R 19.5
LI/SS	142 D

Dimensions International Standard

Overall Width (mm)	245
Overall Diameter (mm)	844
Static Loaded Radius (mm)	373
Rolling Circumference (mm)	2559
Rim Rec	7.50
ECE	E11-106R-006978
TRA Code	I1

Load capacity (Kg)

km/h / bar	2.4	2.6	2.8	3	3.2	3.4	3.6	3.8	4	4.2	4.4	4.6	4.8	5	5.2
0	3220	3450	3680	3910	4025	4255	4370	4600	4875	5015	5290	5430	5750	5920	6095
10	2520	2700	2880	3060	3150	3330	3420	3600	3815	3925	4140	4250	4500	4635	4770
15	2420	2595	2770	2940	3030	3200	3285	3460	3670	3770	3980	4085	4325	4455	4585
25	2210	2370	2530	2685	2765	2925	3000	3160	3350	3445	3635	3730	3950	4070	4185
30	2115	2265	2415	2565	2645	2795	2870	3020	3200	3290	3475	3565	3775	3890	4000
40	1905	2040	2175	2310	2380	2515	2585	2720	2885	2965	3130	3210	3400	3500	3605
50	1695	1815	1935	2055	2120	2240	2300	2420	2565	2640	2785	2855	3025	3115	3205
60	1500	1605	1710	1820	1875	1980	2035	2140	2270	2335	2460	2525	2675	2755	2835
65	1400	1500	1600	1700	1750	1850	1900	2000	2120	2180	2300	2360	2500	2575	2650
70	1275	1365	1455	1545	1595	1685	1730	1820	1930	1985	2095	2150	2275	2345	2410

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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