

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 245/70 R 19.5
LI/SS	142 D

Dimensions US Standard

Usa code	94067732
Overall Width (inch)	9.6
Overall Diameter (inch)	33.2
Static Loaded Radius (inch)	14.7
Rolling Circumference (inch)	100.7
Rim Rec	7.50
ECE	E11-106R-006978
TRA Code	I1

Load capacity (lbs)

mph/psi	35	38	41	44	46	49	52	55	58	61	64	67	70	73	75
0	7085	7590	8095	8600	8880	9385	9615	10120	10765	11040	11685	11960	12695	13065	13430
5	5545	5940	6335	6730	6950	7345	7525	7920	8425	8640	9145	9360	9935	10225	10510
10	5330	5710	6090	6470	6680	7060	7230	7610	8095	8305	8790	8995	9550	9825	10105
15	4865	5215	5560	5910	6100	6445	6605	6950	7395	7585	8025	8215	8720	8975	9225
20	4650	4985	5315	5645	5830	6160	6310	6645	7065	7250	7670	7850	8335	8575	8820
25	4190	4490	4785	5085	5250	5550	5685	5985	6365	6530	6910	7070	7505	7725	7940
30	3725	3995	4260	4525	4670	4935	5060	5325	5665	5810	6145	6290	6680	6875	7065
35	3295	3530	3765	4000	4130	4365	4475	4710	5010	5135	5435	5565	5905	6080	6250
40	3080	3300	3520	3740	3860	4080	4180	4400	4680	4800	5080	5200	5520	5680	5840
43	2805	3005	3205	3405	3515	3715	3805	4005	4260	4370	4625	4730	5025	5170	5315

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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