

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 255/70 R 22.5
LI/SS	149 D

Dimensions US Standard

Usa code	94067329
Overall Width (inch)	10
Overall Diameter (inch)	36.7
Static Loaded Radius (inch)	16
Rolling Circumference (inch)	109.8
Rim Rec	8.25
Rim Alt	7.50
ECE	E11-106R-006860
TRA Code	I1

Load capacity (lbs)

mph/psi	35	38	41	44	46	49	52	55	58	61	64	67	70	73	75	78
0	8095	8600	9385	9890	10120	10765	11040	11685	12330	12695	13430	13800	14145	14720	15180	16480
5	6335	6730	7345	7740	7920	8425	8640	9145	9650	9935	10510	10800	11070	11520	11880	12895
10	6090	6470	7060	7440	7610	8095	8305	8790	9275	9550	10105	10380	10640	11070	11420	12395
15	5560	5910	6445	6795	6950	7395	7585	8025	8470	8720	9225	9480	9715	10110	10430	11320
20	5315	5645	6160	6495	6645	7065	7250	7670	8095	8335	8820	9060	9285	9665	9965	10820
25	4785	5085	5550	5850	5985	6365	6530	6910	7290	7505	7940	8160	8365	8705	8975	9745
30	4260	4525	4935	5205	5325	5665	5810	6145	6485	6680	7065	7260	7440	7745	7985	8670
35	3765	4000	4365	4600	4710	5010	5135	5435	5735	5905	6250	6420	6580	6850	7060	7665
40	3520	3740	4080	4300	4400	4680	4800	5080	5360	5520	5840	6000	6150	6400	6600	7165
43	3205	3405	3715	3915	4005	4260	4370	4625	4880	5025	5315	5460	5595	5825	6005	6520

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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