



LOAD CERTIFICATES: 270/95R42

Brand: ASCENSO

Tread Pattern : TDR 900

Tyre Construction: Radial

LSI : 139 D

Type: Tube Less

Main Applications: ROW CROP

TRA Code : R-1



Salient Features

NARROW & SPRAYER TYRES DESIGNED WITH UNIQUE MUD BREAKER:

- High load carrying capacity for smooth operations.
- High Traction
- Low soil compaction



Technical Specification

Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circumference	Load Index / Speed Index	Inflation Pressure	Recommended load, kg (lbs)						
		SW	OD					Speed, km/h (mph)						
		mm	mm	MIXED APPLICATION										
		in	in	mm	mm			mm	mm	mm	mm	mm	mm	
270/95R42	W9	275 10.8	1581 62.2	746 29.4	4728 186.1	139 D	bar	Static	10	25	30	40	50	65
							psi		6	16	19	25	31	40
							1.6	3110	2030	1600	1550	1480	1420	1350
							23	6850	4470	3520	3410	3260	3130	2970
							2	3660	2390	1880	1830	1740	1670	1590
							29	8060	5260	4140	4030	3830	3680	3500
							2.4	4210	2750	2170	2100	2000	1920	1830
							35	9270	6060	4780	4630	4410	4230	4030
							2.9	4900	3200	2520	2450	2330	2240	2130
							42	10790	7050	5550	5400	5130	4930	4690
3.4	5590	3650	2880	2790	2660	2550	2430							
49	12310	8040	6340	6150	5860	5620	5350							

Note: All tyres confirm to ETRTO standards

Figures in bold are the recommended specification

Ascenso is a new-age off-highway tyre brand that caters to three key global segments: Agriculture, Industrial & Construction and Earthmover

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