



# LOAD CERTIFICATES: 270/95R48

**Brand:** ASCENSO

**Tread Pattern :** TDR 900

**Tyre Construction:** Radial

**LSI :** 144 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	<b>MIXED APPLICATION</b>										
		in	in	mm	mm			mm	mm	mm	mm	mm	mm	
270/95R48	W9	275 10.8	1733 68.2	822 32.4	5183 204.1	144 D	bar	Static	10	25	30	40	50	65
							psi		6	16	19	25	31	40
							1.9	3520	2300	1810	1760	1680	1610	1530
							28	7750	5070	3990	3880	3700	3550	3370
							2	4070	2660	2100	2040	1940	1860	1770
							33	8960	5860	4630	4490	4270	4100	3900
							2.8	4760	3110	2450	2380	2270	2170	2070
							41	10480	6850	5400	5240	5000	4780	4560
							3.4	5590	3650	2880	2790	2660	2550	2430
							49	12310	8040	6340	6150	5860	5620	5350
4	6440	4200	3320	3220	3070	2940	2800							
58	14190	9250	7310	7090	6760	6480	6170							

**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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