



# LOAD CERTIFICATE : 14.9-24

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**Brand:** ASCENSO

**Tread Pattern :** TDB 120

**Ply Rating :** 8

**Main Applications:** 2WD Tractor

**TRA Code :** R-1



## Salient Features

### **Wider Lugs:**

Easy to penetrate the soil ,generates optimum traction and ensures comfortable ride

### **Sturdy Sidewall Structure:**

Provides resistance to external damage

### **Strong Nylon Carcass:**

Safeguards the tyre against failures



# Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load , kg(lbs)							
		SW	OD					Speed , km/h(mph)							
								Field Operation			Road Operation; Not High and Sustained Torque				
								High Torque	Low Torque						
mm	mm	mm	mm	mm	mm	mm	Bar	10	10	20	Static	10	20	30	40
in	in	in	in	in	in	Psi	6	6	12	6		16	20	25	
14.9-24	W13	378 14.9	1265 49.8	576 22.7	3784 149.0	8PR	1.5	1730	2430	1990	3730	2430	1990	1730	1620
							22	3810	5350	4380	8220	5350	4380	3810	3570
							1.6	1800	2520	2070	3860	2520	2070	1800	1680
							23	3960	5550	4560	8500	5550	4560	3960	3700
							<b>1.8</b>	1930	2700	2210	4140	2700	2210	1930	<b>1800</b>
							26	4250	5950	4870	9120	5950	4870	4250	3960
						12 PR 136 A8	2.2	2170	3050	2500	4670	3050	2500	2170	2030
							32	4780	6720	5510	10290	6720	5510	4780	4470
							2.4	2290	3210	2630	4920	3210	2630	2290	2140
							35	5040	7070	5790	10840	7070	5790	5040	4710
							2.6	2400	3360	2760	5150	3360	2760	2400	2240
							38	5290	7400	6080	11340	7400	6080	5290	4930

**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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