



# LOAD CERTIFICATE: 12.4-24

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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		Static	10	20	30	40
		Bar	10					10	20	10		20	30	40	
Psi	6	6	12	6	16	20	25								
12.4-24	W11	315 12.4	1159 45.6	532 20.9	3467 136.5	8PR  121 A8	1.2	1090	1530	1250	2350	1530	1250	1090	1020
							17	2400	3370	2750	5180	3370	2750	2400	2250
							1.3	1140	1610	1320	2460	1610	1320	1140	1070
							19	2510	3550	2910	5420	3550	2910	2510	2360
							<b>2.2</b>	1550	2180	1780	3340	2180	1780	1550	<b>1450</b>
							32	3410	4800	3920	7360	4800	3920	3410	3190

**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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