



## LOAD CERTIFICATE : 18.4-34

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**Brand:** ASCENSO

**Tread Pattern :** TDB 120

**Ply Rating :** 14

**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								
18.4-34	W16L	467 18.4	1654 65.1	758 29.8	4947 194.8	14PR 153A8	1.2	2550	3570	2930	5470	3570	2930	2550	2380
							17	5620	7860	6450	12050	7860	6450	5620	5240
							1.3	2660	3740	3060	5730	3740	3060	2660	2490
							19	5860	8240	6740	12620	8240	6740	5860	5480
							<b>2.5</b>	3910	5480	4490	8400	5480	4490	3910	<b>3650</b>
							36	8610	12070	9890	18500	12070	9890	8610	8040

**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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