



## LOAD CERTIFICATE: 5.00-16

**Brand:** ASCENSO

**Tread Pattern :** TSB 111

**Ply Rating:** 6

**Tyre Construction:** Bias

**Type:** Tube Type

**Main Applications:** 2 WD Tractor

**TRA Code :** F-2



## Salient Features

### **Unique Dumbbell Pattern:**

Reduces block tearing & shoulder block deformation

### **Strong Nylon Carcass:**

Provides stability to the machine & ensures durability

### **Special Tread Compound:**

Provides longer tyre life  
Resistance to puncture



# Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommend load, kg (lbs)					
								Speed, km/h(mph)					
		SW	OD					Mixed Application					
		mm	mm					10	20	25	30	40	
in	in	mm	mm	Bar	Static	6	12	15	20	25			
in	in	in	in	Psi		6	12	15	20	25			
5.00-16	4.00E	145 5.7	680 26.8	317 12.5	2034 80.1	6 PR 76 A8	3.2	1020	680	470	440	380	340
							46	2250	1500	1040	970	840	750
							3.5	1080	720	500	460	400	360
							51	2380	1590	1100	1010	880	790
							3.8	1140	760	520	490	420	380
							55	2510	1670	1150	1080	930	840
							4.2	1200	800	550	510	440	400
							61	2640	1760	1210	1120	970	880

**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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