



# LOAD CERTIFICATE: 6.00-16

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**Brand:** ASCENSO

**Tread Pattern :** IMB 162

**Ply Rating :** 8

**Tyre Construction :** Bias

**Type :** Tubeless

**Main Applications:** 2WD Tractor and Trailers

**TRA Code :** R-1



## Salient Features

### **Specially Designed Directional Tread**

#### **Pattern :**

Ensures excellent traction & self cleaning properties

### **Superior Carcass Construction:**

High load carrying capacity

### **Special Tread Compound:**

Ensures longer tyre life



# Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	PR	Free/ Drive Wheel	Recommended load , kg ( lbs)									
		SW	OD					Speed , km/h ( mph)									
		mm	mm	Free rolling				Drive wheel									
		In	in	mm	mm		Bar	10	25	40	50	10	25	40	50		
6.00-16	4.00 E	160	730	337	218 3	8	8PR 103A8 FR 91A8 DW	LI/SI	Psi	6	16	25	31	6	16	25	31
								<b>2.9</b>	<b>1020</b>	<b>870</b>	<b>730</b>	<b>660</b>	<b>710</b>	<b>610</b>	<b>510</b>	<b>459</b>	
								42	2244	1914	1606	1452	1562	1342	1122	1010	
								<b>3.2</b>	<b>1080</b>	<b>920</b>	<b>770</b>	<b>690</b>	<b>760</b>	<b>640</b>	<b>540</b>	<b>490</b>	
								46	2376	2024	1694	1518	1672	1408	1188	1078	
								<b>3.6</b>	<b>1150</b>	<b>980</b>	<b>820</b>	<b>740</b>	<b>810</b>	<b>690</b>	<b>580</b>	<b>520</b>	
								52	2530	2156	1804	1628	1782	1518	1276	1144	
<b>4</b>	<b>1230</b>	<b>1040</b>	<b>875</b>	<b>790</b>	<b>860</b>	<b>730</b>	<b>615</b>	<b>550</b>									
58	2706	2288	1925	1738	1892	1606	1353	1210									

**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

Mahansaria Tyres Pvt. Ltd.

612, 6<sup>th</sup> Floor, Maker Chambers IV, Nariman Point, Mumbai 400021, Maharashtra, India

T: +91 22 4348 1600 Website: [www.ascensotyres.com](http://www.ascensotyres.com)