



LOAD CERTIFICATE : 8.3-24

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	6		16	20	25	
Psi	6	6	12	6	16	20	25								
8.3-24	W7	211 8.3	993 39.1	463 18.2	2970 116.9	8PR	1.7	700	980	800	1500	980	800	700	650
							25	1540	2160	1760	3300	2160	1760	1540	1430
							2.5	870	1220	1000	1860	1220	1000	870	810
							36	1920	2690	2200	4100	2690	2200	1920	1780
							2.8	930	1310	1070	2000	1310	1070	930	870
							41	2050	2890	2360	4410	2890	2360	2050	1920
							3.1	990	1390	1140	2130	1390	1140	990	925
							45	2180	3060	2510	4690	3060	2510	2180	2040
						105 A8									

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, 6th Floor, Maker Chambers IV, Nariman Point, Mumbai 400021, Maharashtra, India

T: +91 22 4348 1600 Website: www.ascensotyres.com