



LOAD CERTIFICATE : 18.4-30

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				
		Bar	10					10	20	10		20	30	40	
Psi	6	6	12	6	16	20	25								
18.4-30	W16L	467	1552	707	4642	14 PR 152 A8	1.2	2350	3300	2710	5060	3300	2710	2350	2200
		18.4	61.1	27.8	182.8		17	5180	7270	5970	11150	7270	5970	5180	4850
		1.3	2470	3470	2840		5310	3470	2840	2470	2310				
		19	5440	7640	6260		11700	7640	6260	5440	5090				
		2.7	3800	5330	4370		8170	5330	4370	3800	3550				
		39	8370	11740	9630		18000	11740	9630	8370	7820				

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