



LOAD CERTIFICATE: 18.4-38

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)							
									Speed , km/h(mph)							
			SW	OD					Field Operation			Road Operation; Not High and Sustained Torque				
									High Torque	Low Torque						
			mm	mm	mm	mm			Bar	10	10	20	Static	10	20	30
in	in	in	in	Psi	6	6	12	6	16	20	25					
18.4-38	W16L	W16A, W15L	467 18.4	1755 69.1	809 31.9	5249 206.7	8PR 143 A8	1.2	2660	3740	3060	5730	3740	3060	2660	2490
								17	5860	8240	6740	12620	8240	6740	5860	5480
								1.3	2790	3920	3210	6000	3920	3210	2790	2610
								19	6150	8630	7070	13220	8630	7070	6150	5750
								1.4	2920	4090	3350	6270	4090	3350	2920	2725
								20	6430	9010	7380	13810	9010	7380	6430	6000

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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