



LOAD CERTIFICATE: 500/50-17

Brand: ASCENSO

Tread Pattern : FTB 190

Ply Rating : 14

Tyre Construction: Bias

Type: Tube Less

Main Applications: Baler and Trailers

TRA Code : I-3



Salient Features

Optimized Flotation Design:

- Reduces soil compaction
- Generates traction
- Better self cleaning properties

Enhanced Carcass Construction:

Ensures high load carrying capacity



Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Recommended load , kg (lbs)								
		SW	OD				Speed , km/h (mph)								
							Free rolling				Drive wheel				
		mm	mm				mm	mm	Bar	10	25	40	50	10	25
in	in	in	in	Psi	6	16	25	31	6	16	25	31			
500/50-17	16	503 19.8	932 36.7	423 16.7	2788 109.8	14 PR 149 A8 FR 145 B FR 137 A8 DW 133 B DW	2.2	3950	3360	2820	2540	2800	2380	2000	1800
							32	8690	7392	6204	5588	6160	5236	4400	3960
							2.4	4160	3530	2970	2670	2940	2500	2100	1890
							35	9152	7766	6534	5874	6468	5500	4620	4158
							2.6	4350	3700	3110	2800	3080	2620	2200	1980
							38	9570	8140	6842	6160	6776	5764	4840	4356
							2.8	4550	3870	3250	2930	3220	2740	2300	2070
							41	10010	8514	7150	6446	7084	6028	5060	4554

Note: All tyres confirm to ETRTO standards

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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