



LOAD CERTIFICATE: 700/50-22.5

Brand: ASCENSO

Tread Pattern : FTB 190

Ply Rating : 16

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)								
		Speed , km/h (mph)													
		Free rolling					Drive wheel								
		Bar	10				25	40	50	10	25	40	50		
		Psi	6				16	25	31	6	16	25	31		
700/50-22.5	20	727 28.6	1270 50.0	574 22.6	3799 149.6	16 PR 174 A8 FR 170 B FR 162 A8 DW 158 B DW	2.2	8160	6940	5830	5250	5770	4900	4120	3708
							32	17952	15268	12826	11550	12694	10780	9064	8158
							2.4	8580	7290	6130	5520	6080	5160	4340	3906
							35	18876	16038	13486	12144	13376	11352	9548	8593
							2.6	8990	7640	6420	5780	6370	5410	4550	4095
							38	19778	16808	14124	12716	14014	11902	10010	9009
							2.8	9380	7970	6700	6030	6650	5650	4750	4275
							41	20636	17534	14740	13266	14630	12430	10450	9405

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

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