



LOAD CERTIFICATE: 500/45 – 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)								
		SW	OD				Speed , km/h (mph)								
		mm	mm				Free rolling				Drive wheel				
		mm	mm	mm	mm		Bar	10	25	40	50	10	25	40	50
		In	in	in	in		Psi	6	16	25	31	6	16	25	31
500/45-22.5	16	513 20.2	1022 40.2	472 18.6	3057 120.3	16 PR 154 A8 FR 142 A8 DW	2.7	4440	3770	3170	2850	3140	2670	2240	2016
							39	9768	8294	6974	6270	6908	5874	4928	4435
							3	4720	4010	3370	3030	3330	2830	2380	2142
							44	10384	8822	7414	6666	7326	6226	5236	4712
							3.3	4980	4240	3560	3200	3530	3000	2520	2268
							48	10956	9328	7832	7040	7766	6600	5544	4990
							3.6	5250	4460	3750	3380	3710	3150	2650	2385
							52	11550	9812	8250	7436	8162	6930	5830	5247

Note: All tyres confirm to ETRTO standards