



LOAD CERTIFICATE: 480/45-17

Brand: ASCENSO

Tread Pattern : IMB 161

Ply Rating : 18

Tyre Construction: Bias

Type: Tube Less

Main Applications: Balers and Trailer

TRA Code : I-2



Salient Features

Wider Footprint:

Minimises soil compaction and protects the grass land

Optimum Height to Width Ratio:

Ensures stability

Strong Nylon Carcass:

Ensures high load carrying capacity



Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	Free / Drive Wheel	Recommended load , kg (lbs)										
		Speed , km/h (mph)															
		Free rolling					Drive wheel										
		Bar	10				25	40	50	10	25	40	50				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in	in
LI/SI	Bar	10	25	40	50	10	25	40	50	10	25	40	50				
LI/SI	Psi	6	16	25	31	6	16	25	31	6	16	25	31				
480/45-17	16	479 18.8	864 34.0	39 15.5	2585 101.7	18 PR 149 A8 FR 136 A8 DW	2.7	3910	3320	2790	2510	2700	2300	1930	1737		
							39	8602	7304	6138	5522	5940	5060	4246	3821		
							2.9	4070	3460	2910	2620	2810	2390	2010	1809		
							42	8954	7612	6402	5764	6182	5258	4422	3980		
							3.2	4310	3670	3080	2770	2980	2530	2130	1917		
							46	9482	8074	6776	6094	6556	5566	4686	4217		
							3.5	4550	3870	3250	2930	3140	2670	2240	2016		
							51	10010	8514	7150	6446	6908	5874	4928	4435		

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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