



LOAD CERTIFICATE: 550/60-22.5

Brand: ASCENSO

Tread Pattern : EXB 386

Tyre Construction: Bias

Ply Rating : 18

Type: Tube less

Main Applications: Excavator

TRA Code : R-1



Salient Features

Flotation Tread Design :

Ensures excellent traction and self – cleaning properties

Superior Carcass Construction :

High load carrying capacity and directional stability

Special Tread Compound :

Longer tyre life and puncture resistance



Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	PR	LI/SI or PR	Inflation Pressure	Recommend load, kg (lbs)								
		SW	OD						Speed, km/h (mph)								
									Free rolling				Drive Wheel				
									10	25	40	50	10	25	40	50	
mm	mm	mm	mm	mm	mm	bar	10	25	40	50	10	25	40	50			
in	in	in	in	in	in	psi	6	16	25	31	6	16	25	31			
550/60-22.5	16.00DC	553 21.7	1240 48.8	562 22.1	3709 146.0	18	169 A8 FR	2.5	7040	5990	5030	4530	4860	4130	3470	3123	
								36	15488	13178	11066	9966	10692	9086	7634	6871	
								2.7	7360	6260	5260	4730	5080	4320	3630	3267	
								156 A8 DW	39	16192	13772	11572	10406	11176	9504	7986	7187
								2.9	7670	6520	5480	4930	5290	4500	3780	3402	
								165 B FR	42	16874	14344	12056	10846	11638	9900	8316	7484
								152 B DW	3.2	8120	6900	5800	5220	5600	4760	4000	3600
								46	17864	15180	12760	11484	12320	10472	8800	7920	

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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