



LOAD CERTIFICATE: 540/65R38

Brand: ASCENSO

Tread Pattern : TDR 650

Tyre Construction: Radial

LSI : 153 D

Type: Tube Less

Main Applications: 4WD Tractor

TRA Code : R-1W



Salient Features

Optimum Tread Design:

Maximum performance in field and on road operations

First in the Industry with Dual Mud Breakers:

Ensure better self-cleaning

Greater Lug Overlap:

Provides safe and comfortable ride at high speeds



Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	Load Index PR Symbols	Inflation Pressure	Recommended load, kg (lbs)										
		SW	OD					Speed, km/h (mph)										
								Mixed application										
								Bar	Static	10	25	30	40	50	65			
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	Psi	6	16	19	25	31	40	40	40	40	40	40
540/65 R 38	W16L	530 20.8	1667 65.6	773 30.4	4986 196.3	153 D	1.2	5040	3290	2600	2520	2400	2300	2190				
							17	11100	7250	5730	5550	5290	5070	4820				
							1	5590	3650	2880	2790	2660	2550	2430				
							20	12310	8040	6340	6150	5860	5620	5350				
							1.7	6440	4200	3320	3220	3070	2940	2800				
							25	14190	9250	7310	7090	6760	6480	6170				
							2.1	7570	4940	3900	3780	3600	3450	3290				
							30	16670	10880	8590	8330	7930	7600	7250				
							2.4	8400	5480	4330	4200	4000	3830	3650				
35	18500	12070	9540	9250	8810	8440	8040											

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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