



LOAD CERTIFICATES : 480/70R38

Brand: ASCENSO

Tread Pattern : TDR 700

Tyre Construction: Radial

LSI: 145 D

Type: Tube Less

Main Applications: 4WD Tractor

TRA Code : R-1W



Salient Features

Tractor tyres designed with a unique mud breaker:

- Low soil compaction
- High traction
- Excellent driving experience



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		Psi										
		in	in	in	in												
480/70 R 38	W15	479 18.9	1681 66.2	778 30.6	5028 198.0	145 D	0.8	4280	2790	2200	2140	2040	1950	1860			
							12	9430	6150	4850	4710	4490	4300	4100			
							1	4880	3180	2510	2440	2320	2230	2120			
							15	10750	7000	5530	5370	5110	4910	4670			
							1.2	5470	3570	2820	2740	2610	2500	2380			
							17	12050	7860	6210	6040	5750	5510	5240			
							1.4	6070	3960	3130	3040	2890	2770	2640			
							20	13370	8720	6890	6700	6370	6100	5810			
							1.6	6670	4350	3440	3340	3180	3050	2900			
23	14690	9580	7580	7360	7000	6720	6390										

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

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