



# LOAD CERTIFICATE: 420/85R38

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**Brand:** ASCENSO

**Tread Pattern :** TDR 850

**Tyre Construction:** Radial

**LSI :** 144D

**Type:** Tube Less

**Main Applications:** 2WD & 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												
420/85 R38	W15L	438 17.2	1679 66.1	778 30.6	5022 197.7	144 D	0.8	4120	2690	2120	2060	1960	1880	1790			
							12	9070	5930	4670	4540	4320	4140	3940			
							1	4690	3060	2420	2350	2230	2140	2040			
							15	10330	6740	5330	5180	4910	4710	4490			
							1.2	5290	3450	2730	2650	2520	2420	2300			
							17	11650	7600	6010	5840	5550	5330	5070			
							1.4	5870	3830	3020	2930	2790	2680	2550			
							20	12930	8440	6650	6450	6150	5900	5620			
							<b>1.6</b>	6440	4200	3320	3220	3070	2940	<b>2800</b>			
<b>23</b>	14190	9250	7310	7090	6760	6480	<b>6170</b>										

**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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