



LOAD CERTIFICATE: 520/85R42

Brand: ASCENSO

Tread Pattern : TDR 850

Tyre Construction: Radial

LSI : 165 D

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)						
								Speed, km/h (mph)						
		SW	OD					Mixed application						
		mm	mm					10	25	30	40	50	65	
in	in	mm	mm	Bar	Static	6	16	19	25	31	40			
in	in	in	in	Bar	Static	6	16	19	25	31	40			
520/85R42	DW16L	516 20.3	1951 76.8	899 35.4	5836 229.7	165 D	1.3	6620	4320	3410	3310	3150	3020	2880
							19	14580	9520	7510	7290	6940	6650	6340
							2	7660	5000	3950	3830	3650	3500	3330
							23	16870	11010	8700	8440	8040	7710	7330
							2.0	9040	5900	4660	4520	4300	4130	3930
							29	19910	13000	10260	9960	9470	9100	8660
							2.4	10440	6810	5380	5220	4970	4770	4540
							35	23000	15000	11850	11500	10950	10510	10000
							2.8	11850	7730	6100	5920	5640	5410	5150
41	26100	17030	13440	13040	12420	11920	11340							

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