



# LOAD CERTIFICATE: 460/85R30

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**Brand:** ASCENSO

**Tread Pattern :** TDR 850

**Tyre Construction:** Radial

**LSI :** 145D

**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											
460/85 R30	W16L	475 18.7	1544 60.8	704 27.7	4618 181.8	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		
							<b>1.6</b>	6670	4350	3440	3340	3180	3050	<b>2900</b>		
<b>23</b>	14690	9580	7580	7360	7000	6720	<b>6390</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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		mm	mm	mm	mm		Psi										
		in	in	in	in												
520/85R46	DW16L	516 20.3	2052 80.8	949 37.3	6138 242.6	158 D	0.8	6210	4050	3200	3110	2960	2840	2700			
							12	13680	8920	7050	6850	6520	6260	5950			
							1	7080	4620	3650	3540	3370	3230	3080			
							15	15590	10180	8040	7800	7420	7110	6780			
							1.2	7980	5210	4110	3990	3800	3640	3470			
							17	17580	11480	9050	8790	8370	8020	7640			
							1.4	8880	5790	4570	4440	4230	4050	3860			
							20	19560	12750	10070	9780	9320	8920	8500			
							1.6	9780	6380	5040	4890	4650	4460	4250			
						23	21540	14050	11100	10770	10240	9820	9360				
						169 D	1.6	7730	5040	3980	3860	3680	3530	3360			
							23	17030	11100	8770	8500	8110	7780	7400			
							2	8790	5730	4530	4390	4180	4010	3820			
							28	19360	12620	9980	9670	9210	8830	8410			
							2.3	10190	6650	5250	5090	4850	4650	4430			
							33	22440	14650	11560	11210	10680	10240	9760			
							2.8	11940	7790	6150	5970	5680	5450	5190			
							41	26300	17160	13550	13150	12510	12000	11430			
							3.2	13340	8700	6870	6670	6350	6090	5800			
46	29380	19160	15130	14690	13990	13410	12780										