



CLR 280

Product Data Sheet

Marketing Department.

March 15, 2023

This document is created to register the marketing communication collaterals and process details for the launch of the above-mentioned pattern; it is intended for internal circulation and approval for further dissemination. All facts and figures mentioned in the document is true to the best of our knowledge as on the above said date, for updated information please feel free to visit the website www.ascensotyres.com

Release Month: March'23

Brand: ASCENSO

Tread Pattern : CLR 280

Tyre Construction: Radial

Type: Tubeless

Main Applications: Compact Loader

TRA Code : IND

List of Sizes

Size	PR
365/70R18 (SB)	135 B/146 A2
405/70R18 (SB)	141 B/153 A2
335/80R20 (SB)	136 B/147 A2
405/70R20 (SB)	143 B/155 A2



Salient Features

- CLR 280 is a multi-purpose radial tire designed for telehandlers and compact loaders in agro-industrial applications.
- Wide non-directional tread design offers outstanding traction, control & handling stability on any surface, including industrial application on the harder surfaces.
- Steel belt package for enhanced resistance to penetration and durability.
- High Load-bearing capacity is ensured by robust carcass and a strong bead.
- Special Tread compound offers superior resistance to cuts & chips increased fuel efficiency, reduced heat build-up resulting in a longer service life.
- Large centre tread blocks contribute to a smoother, more comfortable ride.



Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	Load Index PR Symbols	Inflation Pressure	Recommended load, kg (lbs)					
		SW	OD					Speed, km/h (mph)					
		mm	mm					Mixed application					
		in	in					10	20	30	40	50	
								Bar	10	20	30	40	50
								Psi	6	12	19	25	31
365/70R18 (SB)	11	360 14.1	969 38.1	440 17.3	2910 114.5	135 B/146 A2	2.0	1800	1440	1390	1350	1310	
							29	3960	3170	3060	2970	2890	
							2.5	2150	1720	1650	1610	1560	
							36	4740	3790	3630	3550	3440	
							3.0	2490	1990	1920	1860	1810	
							44	5480	4380	4230	4100	3990	
							3.5	2830	2270	2180	2120	2060	
							51	6230	5000	4800	4670	4540	
							3.75	3000	2400	2310	2250	2180	
54	6610	5290	5090	4960	4800								
405/70R18 (SB)	13	407 16	1025 40.3	463 18.2	3078 121.1	141 B/153 A2	2.0	2130	1710	1640	1600	1550	
							29	4690	3770	3610	3520	3410	
							2.5	2540	2040	1960	1910	1850	
							36	5590	4490	4320	4210	4070	
							3.0	2960	2370	2280	2210	2150	
							44	6520	5220	5020	4870	4740	
							3.5	3370	2700	2600	2520	2450	
							51	7420	5950	5730	5550	5400	
							3.75	3650	2830	2730	2650	2575	
54	8040	6230	6010	5840	5670								
335/80R20 (SB)	11	339 13.3	1044 41.1	475 18.7	3135 123.4	136 B/147 A2	2.0	1870	1500	1440	1400	1360	
							29	4120	3300	3170	3080	3000	
							2.5	2220	1780	1720	1670	1620	
							36	4890	3920	3790	3680	3570	
							3.0	2580	2070	1990	1940	1880	
							44	5680	4560	4380	4270	4140	
							3.5	2940	2350	2270	2200	2140	
							51	6480	5180	5000	4850	4710	
							3.75	3075	2460	2370	2310	2240	
54	6770	5420	5220	5090	4930								
405/70R20 (SB)	13	407 16	1076 42.3	488 19.2	3231 127.2	143 B/155 A2	2.0	2320	1790	1730	1680	1630	
							29	5110	3940	3810	3700	3590	
							2.5	2760	2130	2060	2000	1940	
							36	6080	4690	4540	4410	4270	
							3.0	3200	2480	2390	2320	2250	
							44	7050	5460	5260	5110	4960	
							3.5	3640	2820	2710	2640	2560	
							51	8020	6210	5970	5810	5640	
							3.75	3875	3000	2890	2810	2725	
54	8540	6610	6370	6190	6000								

Note: All tyres confirm to ETRTO standards

Figures in bold are the recommended specification