



LOAD CERTIFICATES: 405/70R18 (SB)

Brand: ASCENSO

Tread Pattern : CLR 280

Tyre Construction: Radial

LSI : 141 B/153 A2

Type: Tubeless

Main Applications: Compact Loader

TRA Code : IND



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
		mm	mm	mm	mm	Bar	Psi	6	12	19	25	31
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

Note: All tyres conform 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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