



FLB 680

New Product Release Document

Marketing Department.

Oct 11, 2022

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 are 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

New Product Release Document

List of Sizes

ReleaseMonth: Oct'11

Brand: ASCENSO

Tread Pattern : FLB 680

Tyre Construction: Bias

Type: Tube Type

Main Applications: Forklifts

TRA Code : IND-1

Size	LSI
5.00-8	10
18x7-8	16
6.00-9	10
21x8-9	14
6.50-10	12
7.00-12	12
7.00-12	14
300-15	20
7.00-15	12
7.50-15	12
8.15-15	14
8.25-15	14



Salient Features

UNIQUE BLOCK PATTERN DESIGN:

- Ensures High traction.
- Optimum Load Distribution and wide footprint for Strong Stability.
- Enhanced performance on both indoor and outdoor Areas.



Technical Specification

Size	Rim	Unloaded Dimensions		Static Load Radius	Static Load Radius	PR & LI	Inflation Pressure	Recommended load (kg)		
		SW	OD					Speed		
		mm	mm					Load Wheel	Steer Wheel	
		in	in					15 kmph	25 kmph	
				mm	mm			bar	9 mph	16 mph
				in	in			psi	2750	3610
5.00-8	3.00DX8	131	469	211	1403	10	10	1250	-	
		5.2	18.5	8.3	55.2		145	2750	-	
18x7-8	4.33RX8	168	465	210	1391	16	10	2130	1640	
		6.6	18.3	8.3	54.8		145	4690	3610	
6.00-9	4.00EX9	160	545	245	1630	10	8.5	1685	1280	
		6.3	21.5	9.6	64.2		123	3710	2820	
21x8-9	6.00EX9	203	533	240	1594	14	9.0	2350	1785	
		8.0	21.0	9.4	62.8		131	5180	3930	
6.50-10	5.00FX10	178	597	268	1785	12	9.0	2150	1635	
		7.0	23.5	10.6	70.3		131	4740	3600	
7.00-12	5.00X12	192	683	308	2042	12	8.6	2720	2065	
		7.56	26.89	12.13	80.39		125	5990	4550	
7.00-12	5.00SX12	192	683	308	2042	14	9.0	2790	2120	
		7.6	26.9	12.1	80.4		125	6151	4674	
300-15	8.0X15	300	840	380	2512	20	9.3	6575	4990	
		11.81	33.07	14.96	98.90		135	14480	10990	
7.00-15	6.00X15	203	762	348	2279	12	8.6	3150	2395	
		7.99	30	13.70	89.72		125	6940	5280	
7.50-15	6.00X15	215	808	367	2417	12	7.9	3490	2650	
		8.46	31.81	14.45	95.16		115	7690	5840	
8.25-15	6.50X15	236	847	383	2533	14	8.3	4255	3235	
		9.29	33.35	15.08	99.72		120	9370	7130	
8.15-15 (28X9-15)	7.00X15	221	706	325	2111	14	9.7	3415	2595	
		8.70	27.80	12.80	83.11		141	7520	5720	

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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