



MIB 405

Product Data Sheet

Marketing Department.
November 03 , 2020

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: November'20

Brand: ASCENSO

Tread Pattern : MIB 405

Tyre Construction: Bias

Type: Tube Less

Main Applications: Telehandler, Loader

Grader

TRA Code: L2/G2

List of Sizes

Size	PR
13.00-24	16
14.00-24	16
15.5-25	12
15.5-25	16
17.5-25	16
20.5-25	16



Salient Features

Robust Tread Design:

- Optimum traction on soil , sand , rock and gravel
- Higher contact area for better stability and minimum slippage

High Abrasion Resistant Tread Compound:

- Ensures high tear and cut resistance



Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Recommend Load Capacity (For Grader)		Recommended Load Capacity (For Loader/Telehandler)	
		SW	OD				Inflation Pressure	Speed , km/h(mph)	Inflation Pressure	Speed , km/h(mph)
		mm	mm				Bar	40	Bar	10
		in	in				Psi	25	Psi	7
13.00-24	10	351	1278	581	3823	16 PR	4	3250	6	6650
		13.8	50.3	22.8	150.5		59	7150	88	14630
14.00-24	10	375	1348	610	4032	16 PR	3.8	3650	5.5	7300
		14.7	53.0	24.0	158.7		55	8030	80	16060
15.5-25	12	394	1277	583	3820	12 PR	2.3	2650	4	5600
							33	5830	59	12320
						16 PR	3.2	3000	5.5	6900
							46	6600	80	15180
17.5-25	14	445	1348	612	4032	16 PR	2.8	3350	4.8	7300
							17.5	53.1	24.1	158.7
20.5-25	17	520	1492	672	4463	16 PR	2.3	4000	3.5	8250
							20.5	58.7	26.5	175.7

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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