



MIB 407

New Product Release Document

Marketing Department.

February 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 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

List of Sizes

New Product Release Document

Release Month: February'22

Brand: ASCENSO

Tread Pattern : MIB 407

Main Applications: Compact Wheel loader and Backhoe Loader

TRA Code : IND

Size	PR
400/80 – 24	20
440/80 – 24	22



Salient Features

Tread Design:

- Extra thick sidewall
- Ensure puncture resistance
- Sidewall allows stability

Enhanced Carcass Construction:

- Ensures high load carrying capacity



Technical Specification

Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)				
		SW	OD					Speed, km/h (mph)				
		mm	mm					Mixed application				
		in	in					mm	mm	in	in	Bar
		mm	mm	in	in		Psi	Kmph	6	16	19	25
400/80-24	DW13	414	1250	569	3738	20PR	5.0	10930	5940	5040	4940	4750
		16.2	49.2	22	147	162 A8	73.0	24100	13100	11110	10890	10470
440/80-24	DW14L	451	1314	595	3930	22PR	5.0	12880	7000	5940	5820	5600
		17.7	51.7	23.4	154.7	168 A8	73.0	28400	15430	13100	12830	12350

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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