

PRODUCT DATA SHEET

MIB 405

Tyre Construction: Bias

Type: Tube Less

Main Applications: Backhoe Loader, Telehandler,
Grader, Wheel Loader

TRA Code: L-2/G-2



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 Data



Size	Rim	Unloaded Dimension		Loaded	Rolling Circumference	PR & LI/SI	Inflation Pressure	Recommended Load (kg) (lbs) For Grader		Inflation Pressure	Recommended Load (kg) (lbs) For Loader & Telehandler	
		SW	OD	Static				Speed (kmph) (mph)	Speed (kmph) (mph)			
		mm	mm	Radius								
		inch	inch	inch								
13.00-24	10	351	1278	581	3823	12PR	3	2725	4.5	5600		
		13.8	50.3	22.9	150.5		44	5995	66	12320		
13.00-24	10	351	1278	581	3823	16PR	4	3250	6	6650		
		13.8	50.3	22.8	150.5	174A2	59	7150	88	14630		
14.00-24	10	375	1348	610	4032	16PR	3.8	3650	5.5	7300		
		14.7	53	24	158.7	177A2	55	8030	80	16060		
15.5-25	12	394	1277	583	3820	12PR	2.3	2650	4	5600		
		15.5	50.3	23	150.4	168A2	33	5830	59	12320		
15.5-25	12	394	1277	583	3820	16PR	3.2	3000	5.5	6900		
		15.5	50.3	23	150.4	175A2	46	6600	80	15180		
17.5-25	14	445	1348	612	4032	16PR	2.8	3350	4.8	7300		
		17.5	53.1	24.1	158.7	177A2	40	7370	69	16060		
20.5-25	17	520	1492	672	4463	16PR	2.3	4000	3.5	8250		
		20.5	58.7	26.5	175.7	181A2	33	8800	51	18150		

Note: All tyres confirm to ETRTO standards

Mahansaria Tyres Pvt. Ltd.

3rd Floor, Peninsula Chambers, Ganpat Rao Kadam Marg, Lower Parel West, Mumbai 400013, India

T: +91 22 4348 1600 ▪ E: enquiry@ascensotyres.com ▪ W: www.ascensotyres.com

