

PRODUCT DATA SHEET

IMR 140

Tyre Construction: Radial

Type: Tubeless

Main Applications: Implements

TRA Code: IMP



Salient Features:

- Optimized tread design with improved lateral traction for **better operational stability on inclined surfaces and self-cleaning.**
- Longer cleat length give **low soil compaction, better traction,** and **higher stability.**
- Better suitability for **grass land, garden & tillage operations.**



Technical Data



Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circumference	LI&SI	Inflation Pressure	Recommended load, kg (lbs)
		SW	OD					Speed, km/h (mph)
		mm	mm	mm	mm		bar	50
		inch	inch	inch	inch		psi	31
31X15.50R15	13LB	391	792	360	2369	122 B	2.8	1500
		15.4	31.2	14.2	93.3		41	3300
33X15.50R15	13LB	391	843	381	2521	126 B	3.2	1700
		15.4	33.2	15.0	99.3		46	3740

Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circumference	LI&SI	Inflation Pressure	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
		mm	mm	mm	mm		Mixed application								
		inch	inch	inch	inch		bar	Static	10	25	30	40	50	65	
							psi	6	16	19	25	31	40		
425/55R17	13.00	425	881	401	2635	134 D	2	3130	2450	2150	2050	1850	1650	1360	
							29	6890	5400	4740	4520	4070	3630	3000	
							2.4	3610	2830	2480	2370	2140	1900	1570	
							35	7950	6230	5460	5220	4710	4190	3460	
							2.8	4090	3200	2810	2690	2420	2150	1780	
		16.7	34.7	15.8	103.7		41	9010	7050	6190	5930	5330	4740	3920	
							3.2	4510	3530	3100	2960	2670	2370	1960	
							46	9930	7780	6830	6520	5880	5220	4320	
							3.5	4880	3820	3350	3200	2880	2570	2120	
							51	10750	8410	7380	7050	6340	5660	4670	
500/50R17 (SB)	16.00	503	932	422	2787	145 D	2.4	4440	3470	3050	2910	2620	2340	1930	
							35	9780	7640	6720	6410	5770	5150	4250	
							2.8	5040	3940	3460	3310	2980	2650	2190	
							41	11100	8680	7620	7290	6560	5840	4820	
							3.2	5540	4340	3810	3640	3280	2920	2410	
		19.8	36.7	16.6	109.7		46	12200	9560	8390	8020	7220	6430	5310	
							3.6	6070	4750	4170	3990	3590	3190	2640	
							52	13370	10460	9190	8790	7910	7030	5810	
							4	6670	5220	4580	4380	3940	3510	2900	
							58	14690	11500	10090	9650	8680	7730	6390	

Note: SB - Steel Belted

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



Technical Data



Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circumference	PR & LI/SI	Inflation Pressure	Recommended load (kg) (lbs)				Recommended load (kg) (lbs)					
								Speed (kmph) (mph)				Speed (kmph) (mph)					
		Free Rolling Application		Drive Wheel Application													
		SW	OD	Static				10	25	30	40	Static	10	25	30	40	
mm	mm	mm	mm	mm	mm	bar	Static	6	16	19	25	Static	6	16	19	25	
inch	inch	inch	inch	inch	inch	psi		6	16	19	25		6	16	19	25	
380/55R17 (15.0/55R17)	13.00	390	850	388	2542	138 A8 / 125 A8	2.8	5430	3300	2810	2640	2360	3800	2310	1960	1850	1650
		15.4	33.5	15.3	100.1		41	11960	7270	6190	5810	5200	8370	5090	4320	4070	3630

Note: All tyres confirm to ETRTO standards

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