



ALLIANCE
AGRICULTURE

TRA: I-3
Speed Rating: J

Alliance 398 MPT Flotation Radial is a unique High-Speed tire designed for performance on road as truck tires do and at the same works seamlessly on agricultural fields. The tire minimizes soil compaction and functions as a modern flotation radial tire. It boasts of an all-steel construction and is capable of higher speeds. It provides maximum traction and high flotation for field use. Its advanced tread pattern enables outstanding grip, as well as smooth and comfortable drive on road.

[Mounting Guidelines for 398 MPT - Download Technical Bulletin](#)

HEAVY DUTY FLOTATION - 445/65R22.5

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load															
								Speed															
								Mixed Application															
		Static kmph	10 kmph					15 kmph	25 kmph	30 kmph	40 kmph	50 kmph	60 kmph	65 kmph	70 kmph	80 kmph	90 kmph	100 kmph					
445/65R22.5	14.00* 13.00	455	1166	532	3592	160J	0.8	3500	2520	2360	1890	1750	1610	NA	NA	NA	NA	NA	NA	NA			
							1	3980	2860	2670	2150	1990	1830	1780	NA	NA	NA	NA	NA	NA	NA		
							1.5	5030	3620	3380	2710	2510	2310	2250	2210	2180	2150	2090	NA	NA	NA		
							2	5950	4280	4010	3210	2980	2740	2670	2620	2580	2550	2480	NA	NA	NA		
							2.5	6780	4880	4550	3660	3390	3120	3040	2980	2940	2900	2820	NA	NA	NA		
							3	7530	5420	5070	4060	3760	3460	3370	3310	3270	3220	3130	NA	NA	NA		
							3.5	8230	5920	5540	4440	4110	3780	3680	3620	3570	3520	3420	NA	NA	NA		
							4	8900	6410	5990	4810	4450	4090	3990	3920	3860	3810	3700	3630	3560	3560		
							4.5	9530	6860	6420	5140	4760	4380	4270	4190	4130	4080	3960	3890	3810	3740		
							5	10130	7290	6810	5470	5060	4660	4540	4460	4390	4330	4210	4130	4050	3970		
							5.5	10700	7700	7210	5780	5350	4920	4790	4710	4640	4580	4450	4370	4280	4200		
							6	11250	8100	7570	6080	5630	5180	5040	4950	4880	4820	4680	4590	4500	4420		

*Tire released only in select regions

