



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 - 600/50R22.5

Size	Rim	Unloaded Dimension		Loaded Static radius mm	Rolling Circumference mm	Load Index PR Symbols	Inflation Pressure bar	Recommended Load													
								Speed													
		Mixed Application																			
		SW mm	OD mm					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	
600/50R22.5	AG20.00* 20.00	620	1172	541	3605	164J	0.8	3650	2630	2460	1970	1830	1680	NA	NA	NA	NA	NA	NA	NA	
							1	4150	2990	2790	2240	2080	1910	1860	NA	NA	NA	NA	NA	NA	NA
							1.5	5280	3800	3550	2850	2640	2430	2360	2320	2290	2260	2190	NA	NA	
							2	6250	4500	4210	3380	3130	2880	2800	2750	2710	2680	2600	NA	NA	
							2.5	7130	5130	4800	3850	3560	3280	3190	3140	3090	3050	2960	NA	NA	
							3	7930	5710	5330	4280	3960	3650	3550	3490	3440	3390	3300	NA	NA	
							3.5	8680	6250	5840	4680	4340	3990	3890	3820	3760	3710	3610	NA	NA	
							4	9380	6750	6320	5060	4690	4310	4200	4130	4070	4010	3900	3830	3750	
							4.5	10050	7240	6770	5430	5030	4620	4500	4420	4360	4300	4180	4100	4020	
							5	10700	7700	7210	5780	5350	4920	4790	4710	4640	4580	4450	4370	4280	
							5.5	11330	8150	7620	6120	5660	5210	5070	4980	4920	4850	4710	4620	4530	
							6	11930	8590	8040	6440	5960	5490	5340	5250	5180	5100	4960	4870	4770	
							6.5	12500	9000	8420	6750	6250	5750	5600	5500	5430	5350	5200	5100	5000	

*Tire released only in select regions

