



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 inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load													
								Speed													
								Mixed Application													
		Static mph	6 mph					9 mph	16 mph	19 mph	25 mph	31 mph	37 mph	40 mph	43 mph	50 mph	56 mph	62 mph			
600/50R22.5	AG20.00* 20.00	24.4	46.1	21.3	141.9	164J	12	8050	5800	5420	4340	4030	3700	NA	NA	NA	NA	NA	NA	NA	
							15	9150	6590	6150	4940	4590	4210	4100	NA	NA	NA	NA	NA	NA	NA
							22	11640	8380	7830	6280	5820	5360	5200	5120	5050	4980	4830	NA	NA	
							29	13780	9920	9280	7450	6900	6350	6170	6060	5980	5910	5730	NA	NA	
							36	15720	11310	10580	8490	7850	7230	7030	6920	6810	6720	6530	NA	NA	
							44	17480	12590	11750	9440	8730	8050	7830	7690	7580	7470	7280	NA	NA	
							51	19140	13780	12880	10320	9570	8800	8580	8420	8290	8180	7960	NA	NA	
							58	20680	14880	13930	11160	10340	9500	9260	9110	8970	8840	8600	8440	8270	
							65	22160	15960	14930	11970	11090	10190	9920	9740	9610	9480	9220	9040	8860	
							73	23590	16980	15900	12740	11800	10850	10560	10380	10230	10100	9810	9630	9440	
							80	24980	17970	16800	13490	12480	11490	11180	10980	10850	10690	10380	10190	9990	
							87	26300	18940	17730	14200	13140	12100	11770	11570	11420	11240	10940	10740	10520	
							94	27560	19840	18560	14880	13780	12680	12350	12130	11970	11800	11460	11240	11020	

\*Tire released only in select regions

