

Item No.	Volts (V)	Prop	Throttle	Amps (A)	Watts (W)	Thrust (G)	RPM	Efficiency (G/W)	Operating temperature(°C)
MN3508 KV580	14.8	T-MOTOR 12*4CF	50%	2.2	32	360	4000	11.25	43
			65%	4.2	62	600	5200	9.68	
			75%	6.1	90	770	5900	8.56	
			85%	8	116	910	6500	7.84	
			100%	9.6	140	1050	7000	7.50	
		T-MOTOR 13*4.4CF	50%	2.6	40	450	4000	11.25	43
			65%	5	74	710	5200	9.59	
			75%	7	101	900	5700	8.91	
			85%	9.3	135	1120	6300	8.30	
			100%	11.3	164	1230	6600	7.50	
		T-MOTOR 14*4.8CF	50%	3.7	54	600	3800	11.11	55
			65%	7	102	930	4600	9.12	
			75%	9.7	141	1150	4900	8.16	
			85%	12.9	184	1350	5700	7.34	
			100%	15.2	219	1520	6100	6.94	

Notes: The test condition of temperature is motor surface temperature in 100% throttle while the motor run 10 min.