

2008 TOWER PRO MOTOR SPECIFICATION

Model	Demension	Weight	Voltage	Idle Current	Battery	KV	Shaft Diameter	Max Efficiency Current	Max loaded current	Max Power	Suggest propoller size	Suggest ESC	
	(mm)	(g)	(V)	(A)		RPM/V	(mm)	(A)	(A/60s)	(W/60s)			
2408-21T-3G(△)	Φ 31*65	50	10	0.8	2-3LIPO	1400	Φ 3.0	13.8	16.2	113.4	8*3.8thick/8*6thin EP 09*4.7/SF 10*4.7	18A ESC	bell motor
2408-21T-3A(△)													bell motor
2408-21T-3H(△)													bell motor
2410-8T-4Y	Φ 31*62	64	10	0.6		890		10.9	12	84	EP 09*4.7/SF 10*4.7	18A ESC	bell motor
2410-9T-4Y		65	10	0.5		840		8.4	13	104	EP 09*4.7/SF 10*4.7		bell motor
2410-12T-3△		64	10	0.7		1000		11.2	12	86	EP 09*4.7/8*6 GWSHD		bell motor
2410-12T-3Y		64	10	0.4		600		4.8	9	72	SF10*4.7/1147		bell motor
2409-12T-3A△(bell)	Φ 31*62.0	65	10	1.9		1600		23	25	200	8*4APC 8*5APC	25A ESC	bell motor
2409-18T-2A△(bell)		65	10	0.9		1000		15.5	20	180	8*4APC 8*5APC	25A ESC	bell motor
2409B-12T△	Φ 30.6*47	63	10	1.9		1600		23	25	200	8*3.8/8*6	25A ESC	
2409B-18T△	Φ 30.6*47	63	10	0.9		1000		15.5	20	180	8*3.8/8*6	25A ESC	
2406-21T△	Φ 28*40	35	10	1.6		1650		12.5	18	140	7*6APC	12A ESC	
2406-32T△			10	1.1		980		8	11	103	8*4APC		
2908-8T-4△		105	10	1.4		1200	Φ 5.0	28	34	320	10*5 APC/9*6		
2915-6T-7△	Φ 36.5*59	140	10	2.3	3-4LIPO	950		36	38	605	9*6/10*5APC-E	L40A ACRO ESC	
2915-5T-8Y		140	10	1.1		750		32	35	507	9*6/10*5APC-E/11*5		
3015-7T-△	Φ 37.2*60.3	133	10	2.2	3-4LIPO	1000		30	40	470	10.5	L40A ACRO ESC	
2415-9T-△	Φ 28*50	65	10	1.7	2-3LIPO	2700	Φ 3.175	19	23	210	for 450 helicopter	L40A HELI	
2415-3T-☆	Φ 28*50	65		5.5		4850					for 450 helicopter	special ESC	
2415-6T-△	Φ 28*50	65		4		4400		24	26	265	for 450 helicopter	L40A HELI	
2415-7T-△	Φ 28*50	65		3		3850		22	25	240	for 450 helicopter	L40A HELI	
2515-08T-△	Φ 28.7*49	68	10	1.1	2-3LIPO	1030	Φ 3.175	17	20	190	APC11*5. 12*6	30A	new motor
2515-10T-△	Φ 28.7*49	68	10	0.8		825		14	17	150	APC9*6. 10*5	30A	new motor

2007 TOWER PRO MOTOR SPECIFICATION

Model	Demension	Weight	Voltage	Idle Current	Battery	KV	Shaft Diameter	Max Efficiency Current	Max loaded current	Max Power	Suggest propoller size	Suggest ESC
	(mm)	(g)	(V)	(A)		RPM/V	(mm)	(A)	(A/60s)	(W/60s)		
4120-5T△	φ51*80	306	10	3.7	4-5LIPO	850	φ6*80	70	78	1150	14*7APC槳	80A
5330-10t-△	φ 63*105	679	10	1.2	10LIPO	215	φ 8.0	60	80	2800	21*14 23*11	120A ESC
5330-9t-△				1.3		235		57	80	2900	22*12	
5330-8t-△				1.7		259		57	80	2900	19*12	

Remarks:

1. different mount meaning:

G:Gold mount

A:Aluminum

H:Heating

2.Bell motor: Bell motors are made by thin iron and use punch machine to do the shape.

3. 2409 motor type: Bell2409/B2409([please refer to the picture of web site](#))

Their outer cases & mount are different but winding and spec are the same.

Bell motors are made by thin iron and use punch machine to do the shape.

A & B 2409 are made by thicker iron and use CNC machine to do the outer case one piece by one piece by hand . So A&B 2409 motor are more expensive.