



Framework:.....12N14P

KV:.....935KV

Length:.....39.7mm

Diameter:.....27.9mm

No.of cells:....3-4S

Max. thrust:....720g

Shaft:.....3mm

Propeller:.....8"-10"

Weight:53g

The voltage (V)	Paddle size	current (A)	thrust (G)	power (W)	efficiency (G/W)	speed (RPM)		
11.1	EMAX8045	1	110	11.0	10.0	3650		
		2	200	22.0	9.1	4740		
		3	270	33.0	8.2	5540		
		4	330	44.0	7.5	6200		
		5	380	55.0	6.9	6700		
		6	420	66.0	6.4	7150		
		7.3	470	81.0	5.8	7400		
	EMAX1045	1	130	11.0	11.8	2940		
		2	220	22.0	10.0	3860		
		3	290	33.0	8.8	4400		
		4	360	44.0	8.2	4940		
		5	430	55.0	7.8	5340		
		6	490	66.0	7.4	5720		
		7	540	77.0	7.0	5980		
		8	580	88.0	6.6	6170		
		9	620	99.0	6.3	6410		
		9.5	640	105.5	6.1	6530		
		14.8	EMAX8045	1	130	14.8	8.8	3900
				2	230	29.6	7.8	5180
3	310			44.4	7.0	6000		
4	390			59.2	6.6	6610		
5	470			74.0	6.4	7200		
6	530			88.8	6.0	7570		
7	580			103.6	5.6	7910		
8	630			118.4	5.3	8230		
9	670			113.2	5.0	8500		
10	700			148.0	4.7	8780		
10.7	720			158.4	4.5	9030		