

8 X 6 Prop on Turnigy
L2210-1650

AMPS	WATTS	THRUST	Thrust / Amps	Range Minutes	Volts	Discharge C Rate	Grams / Watts
0.9	10	59	65.56	102.67	11.11	0.4091	5.90
2.1	23.4	118	56.19	44.00	11.14	0.9545	5.04
4.1	45.1	197	48.05	22.54	11.00	1.8636	4.37
7.2	78	301	41.81	12.83	10.83	3.2727	3.86
9.1	97.4	351	38.57	10.15	10.70	4.1364	3.60
15.1	159.6	494	32.72	6.12	10.57	6.8636	3.10
23.3	232.3	520	22.32	3.97	9.97	10.5909	2.24
30.2	302	547	18.11	3.06	10.00	13.7273	1.81

GWS 10 X 3.8 on Turnigy
L2210-1650

AMPS	WATTS	THRUST	Thrust / Amps	Range Minutes	Volts	Discharge C Rate	Grams / Watts
1.3	15.6	100	76.92	71.08	12.00	0.5909	6.41
2.3	27.2	154	66.96	40.17	11.83	1.0455	5.66
3.4	39.6	212	62.35	27.18	11.65	1.5455	5.35
4.7	54	261	55.53	19.66	11.49	2.1364	4.83
5.9	66.9	307	52.03	15.66	11.34	2.6818	4.59
8.8	96.1	414	47.05	10.50	10.92	4.0000	4.31
12.6	130.5	509	40.40	7.33	10.36	5.7273	3.90
22.2	202.6	698	31.44	4.16	9.13	10.0909	3.45

GWS 10 X 4.7 on Turnigy
L2210-1650

AMPS	WATTS	THRUST	Thrust / Amps	Range Minutes	Volts	Discharge C Rate	Grams / Watts
1.4	17	102	72.86	66.00	12.14	0.6364	6.00
2.3	27.5	153	66.52	40.17	11.96	1.0455	5.56
3.1	36.7	199	64.19	29.81	11.84	1.4091	5.42
4.3	50.3	251	58.37	21.49	11.70	1.9545	4.99
5.7	65.8	305	53.51	16.21	11.54	2.5909	4.64
7.2	81.7	355	49.31	12.83	11.35	3.2727	4.35
9	100.7	404	44.89	10.27	11.19	4.0909	4.01
10.9	119.4	466	42.75	8.48	10.95	4.9545	3.90
23.7	227.5	702	29.62	3.90	9.60	10.7727	3.09

11 X 4.7 DT700

AMPS	WATTS	THRUST	Thrust / Amps	Range Minutes	Volts	Discharge C Rate	Grams / Watts
0.7	8.3	119	170.00	132.00	11.86	0.3182	14.34
1.6	17.6	205	128.13	57.75	11.00	0.7273	11.65
2.9	33.2	318	109.66	31.86	11.45	1.3182	9.58
4.1	46	409	99.76	22.54	11.22	1.8636	8.89
5.6	61.4	506	90.36	16.50	10.96	2.5455	8.24
7.8	82.5	678	86.92	11.85	10.58	3.5455	8.22
11	110	773	70.27	8.40	10.00	5.0000	7.03

11 X 4.7 DT850

AMPS	WATTS	THRUST	Thrust / Amps	Range Minutes	Volts	Discharge C Rate	Grams / Watts
0.6	7.6	109	181.67	154.00	12.67	0.2727	14.34
1.5	18.6	212	141.33	61.60	12.40	0.6818	11.40
2.5	30.6	310	124.00	36.96	12.24	1.1364	10.13
3.7	44.9	416	112.43	24.97	12.14	1.6818	9.27
5.1	61.2	522	102.35	18.12	12.00	2.3182	8.53
6.4	77	607	94.84	14.44	12.03	2.9091	7.88
8.2	96	740	90.24	11.27	11.71	3.7273	7.71
9.7	112.1	831	85.67	9.53	11.56	4.4091	7.41
11.6	132.4	936	80.69	7.97	11.41	5.2727	7.07
14	156.9	1047	74.79	6.60	11.21	6.3636	6.67
15.4	170.7	1126	73.12	6.00	11.08	7.0000	6.60
17.2	193.1	1214	70.58	5.37	11.23	7.8182	6.29
20.1	216.3	1304	64.88	4.60	10.76	9.1364	6.03
22.4	235.6	1404	62.68	4.13	10.52	10.1818	5.96

12 X 3.8 DT850

AMPS	WATTS	THRUST	Thrust / Amps	Range Minutes	Volts	Discharge C Rate	Grams / Watts
2.5	26.9	283	113.20	36.96	10.76	1.1364	10.52
5	55.8	493	98.60	18.48	11.16	2.2727	8.84
7.6	83.9	668	87.89	12.16	11.04	3.4545	7.96
10.3	112.7	821	79.71	8.97	10.94	4.6818	7.28

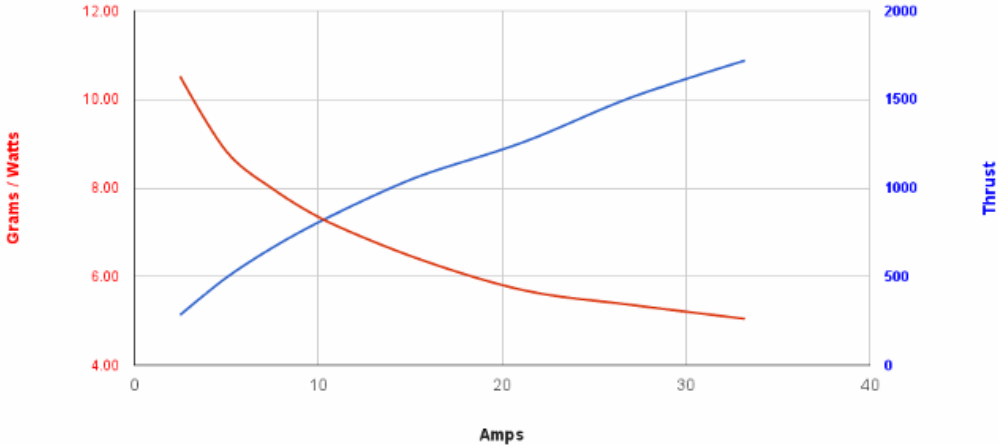
Lipo Amp/Hours
Max Discharge %

2.2
70



15.2	163.7	1054	69.34	6.08	10.77	6.9091	6.44
21.2	221.5	1260	59.43	4.36	10.45	9.6364	5.69
27	281.6	1510	55.93	3.42	10.43	12.2727	5.36
33.2	340.6	1719	51.78	2.78	10.26	15.0909	5.05

Thrust vs Amps & Gram / Watts vs Amps



Amps vs Thrust & Range Minutes

