

Motor		RD 5008 Motor 370KV			Propeller		17 inch (1760)	
ESC		RD D-Pro 40A-6S			Power Source		6S LiPo	
Throttle %	Servo	Voltage	Power(W)	Current(A)	RPM	Thrust(g)	Efficiency(g/W)	
10.8%	1240	25	15.9	0.63	1337	164	10.31	
14.3%	1260	24.98	21.7	0.87	1578	236	10.88	
17.8%	1280	24.97	29.1	1.16	1805	318	10.93	
21.3%	1300	24.95	36.5	1.46	1999	397	10.88	
24.8%	1320	24.94	45.0	1.8	2197	484	10.76	
28.3%	1340	24.91	56.2	2.25	2418	581	10.34	
31.8%	1360	24.88	70.0	2.81	2606	694	9.91	
35.3%	1380	24.85	85.3	3.43	2901	830	9.73	
38.8%	1400	24.8	110.5	4.45	3133	1001	9.06	
42.3%	1420	24.74	133.1	5.38	3384	1158	8.70	
45.8%	1440	24.69	159.8	6.47	3612	1318	8.25	
49.3%	1460	24.63	189.5	7.69	3828	1495	7.89	
52.8%	1480	24.56	221.9	9.03	4007	1673	7.54	
56.3%	1500	24.43	253.6	10.25	4231	1819	7.17	
59.8%	1520	24.36	284.5	11.67	4418	1984	6.97	
63.3%	1540	24.29	330.4	13.59	4598	2150	6.51	
66.8%	1560	24.2	374.1	15.45	4768	2328	6.22	
70.3%	1580	24.13	409.1	16.95	4883	2475	6.05	
73.8%	1600	24.03	451.2	18.77	5079	2649	5.87	
77.3%	1620	23.9	500.7	20.95	5235	2779	5.55	
80.8%	1640	23.82	535.6	22.48	5390	2832	5.29	
84.3%	1660	23.73	579.1	24.4	5463	2970	5.13	
87.8%	1680	23.64	627.3	26.53	5687	3150	5.02	
91.3%	1700	23.45	670.8	28.6	5830	3331	4.97	
94.8%	1720	23.36	716.8	30.68	5957	3501	4.88	
98.3%	1740	23.24	772.0	33.27	6087	3710	4.81	
100.0%	1750	23.18	783.5	33.89	6143	3880	4.95	