



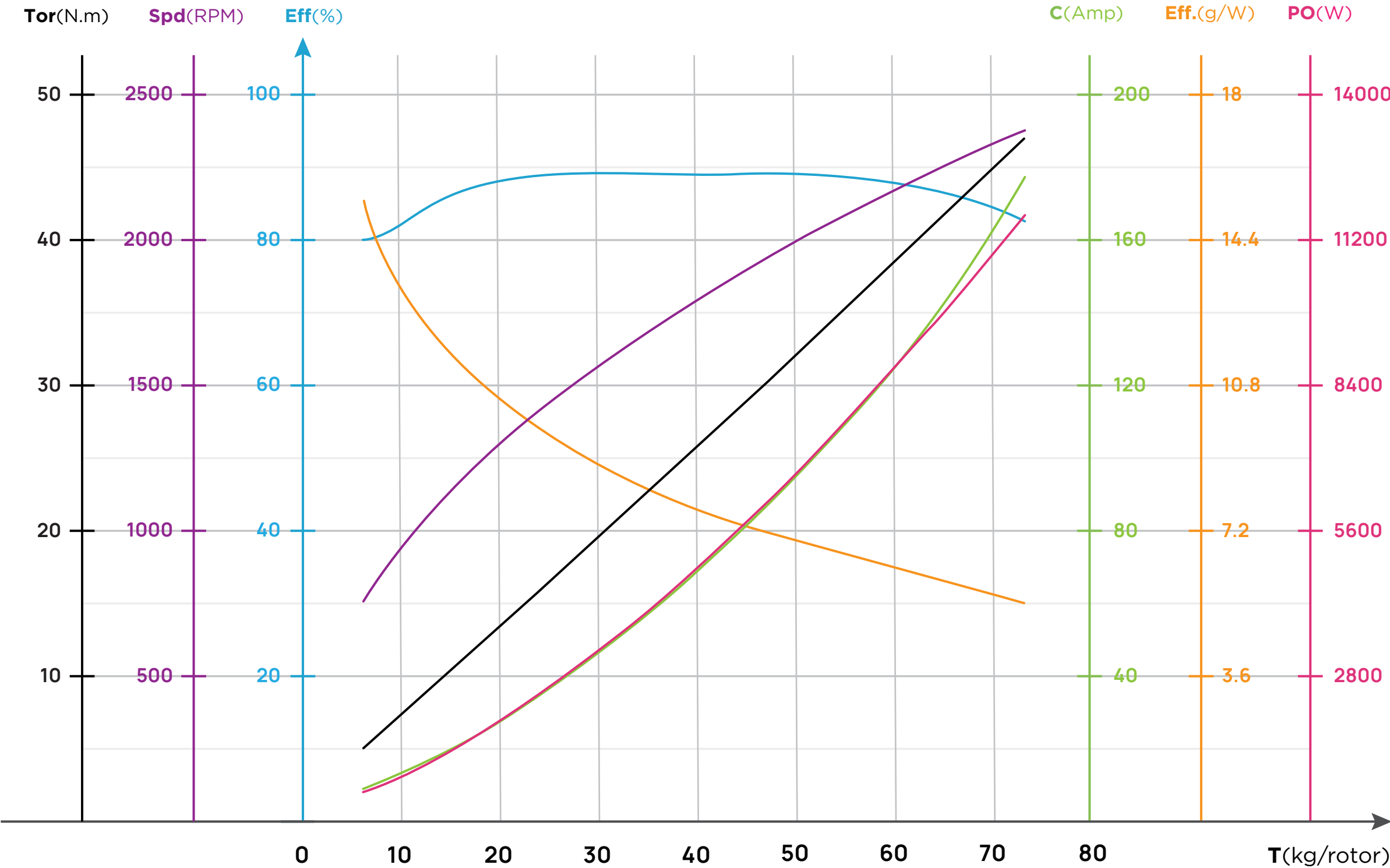
LOAD PERFORMANCE PARAMETERS

负载性能参数

以下数据为好盈实验室于室温 25°C、海平面高度，变化油门输入调节测得，机壳温度为65%油门运行10分钟数据，仅供参考。

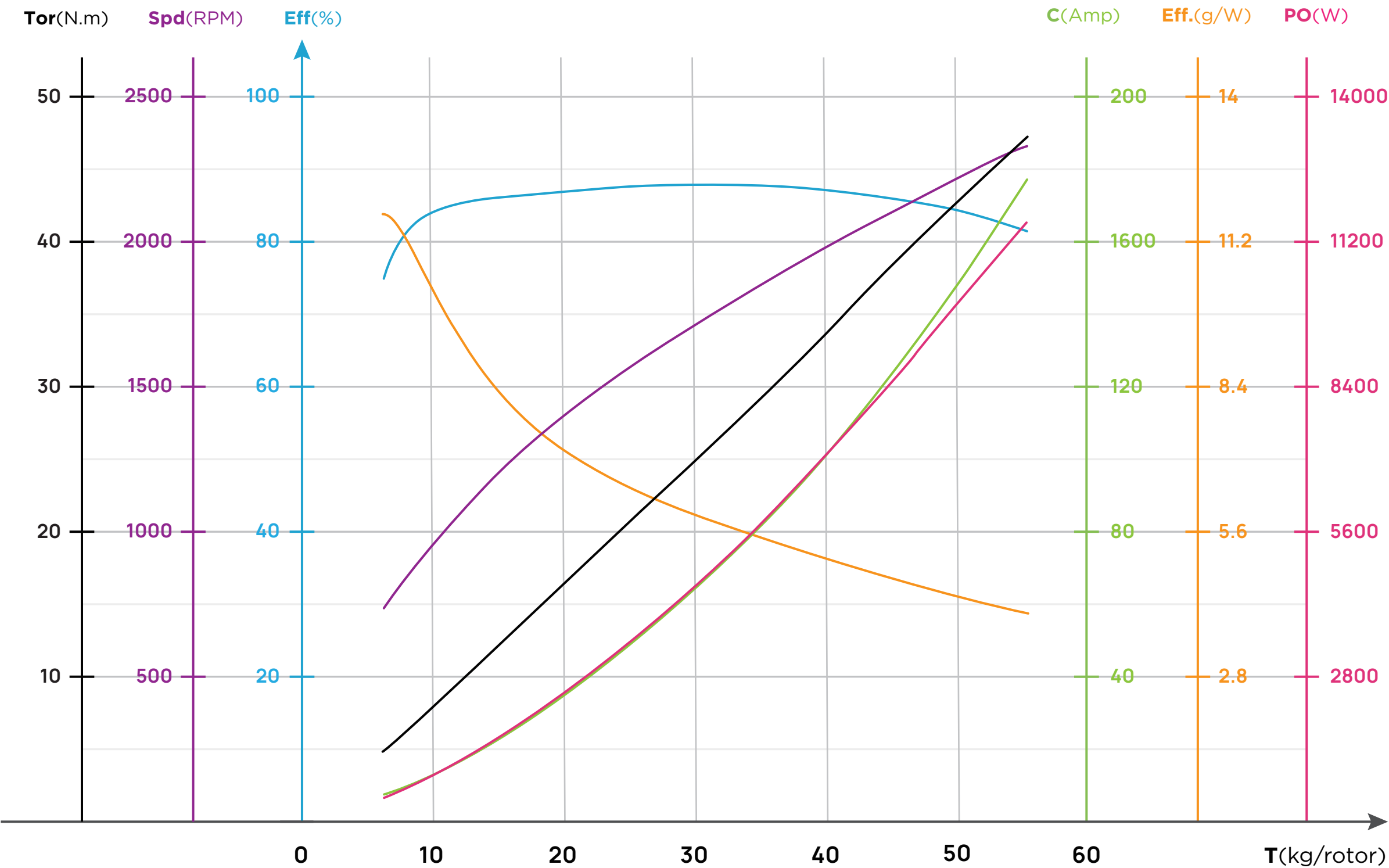
The below data is measured by HobbyWing laboratory at room temperature 25°C, sea level, change the throttle input adjustment, the motor housing temperature is 65% and the throttle runs for 10 minutes, for reference only.

H15 35 KV & 63x24" (上轴/Upper Rotor)



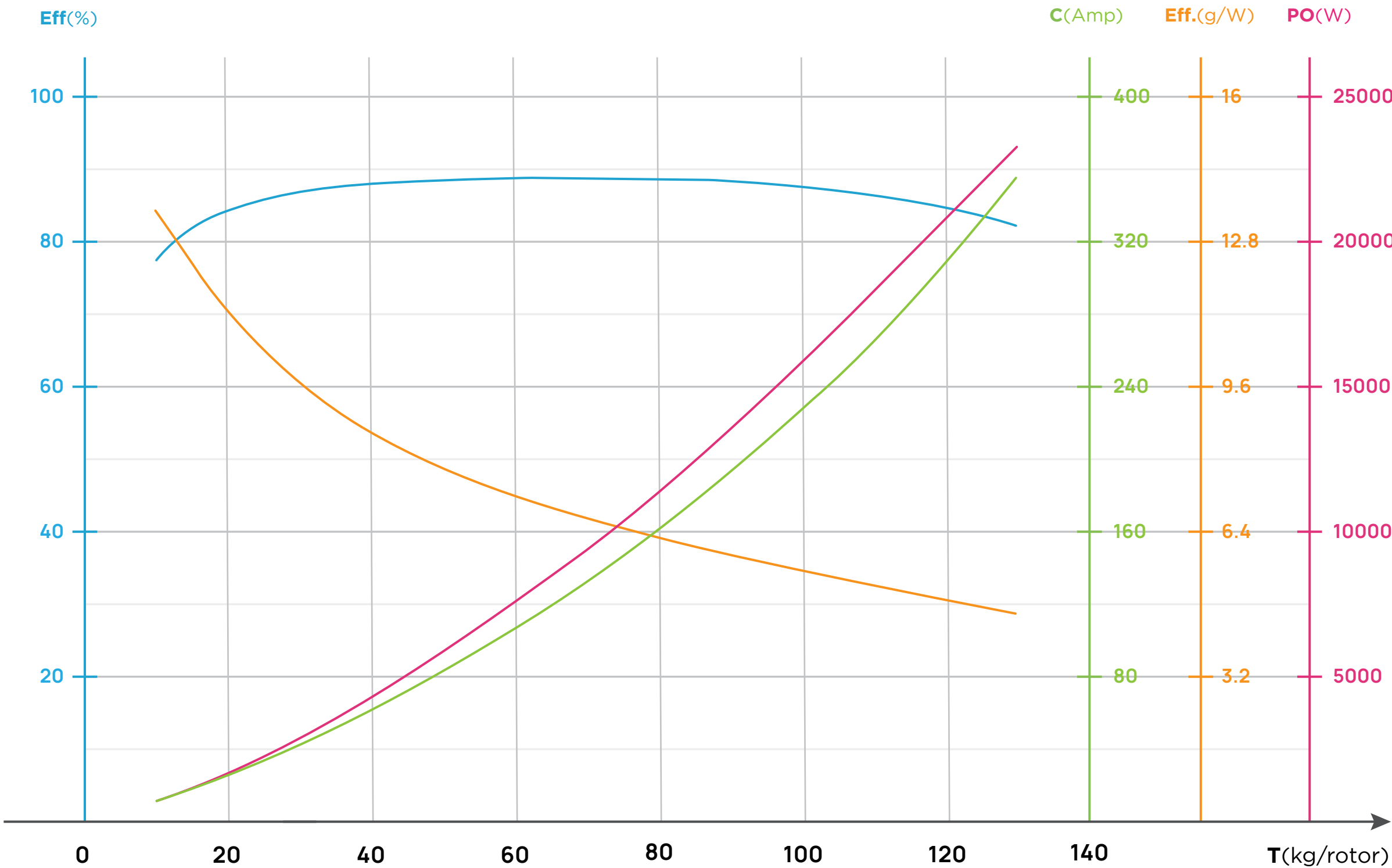
Voltage 工作电压 (V)	Propeller 螺旋桨	Throttle 油门 (%)	Thrust 拉力 (g)	Current 电流 (A)	Power Input 输入功率 (W)	Speed 转速 (RPM)	Efficiency 力效 (g/W)	Torque 扭矩 (N · m)	Power Output 输出功率 (W)	Temperature 电机温度 (°C)
80V (24S LiPo)	63x24"	33%	6512	5.4	435.5	743	15.0	4.45	346.2	/
		38%	9008	8.4	669.2	866	13.5	5.97	541.4	
		42%	11495	11.5	921.4	975	12.5	7.50	765.7	
		44%	12884	13.4	1071.1	1031	12.0	8.36	902.5	
		46%	14366	15.5	1238.4	1087	11.6	9.29	1057.4	
		48%	15943	17.8	1425.7	1143	11.2	10.28	1230.4	
		50%	17615	20.4	1633.8	1199	10.8	11.33	1422.5	
		52%	19385	23.3	1865.2	1256	10.4	12.44	1636.1	
		54%	21258	26.5	2122.9	1312	10.0	13.62	1871.1	
		56%	23237	30.1	2408.7	1369	9.6	14.86	2130.2	
		58%	25324	34.1	2725.7	1426	9.3	16.17	2414.5	
		60%	27524	38.4	3075.9	1483	8.9	17.56	2726.9	
		62%	29837	43.2	3460.2	1541	8.6	19.01	3067.5	
		64%	32264	48.5	3882.9	1600	8.3	20.54	3441.3	
		66%	34802	54.2	4342.5	1660	8.0	22.14	3848.4	
		68%	37447	60.5	4842.0	1721	7.7	23.80	4289.0	
		70%	40191	67.2	5380.0	1782	7.5	25.54	4765.7	
		72%	43023	74.4	5957.3	1843	7.2	27.34	5276.2	
		76%	48889	90.2	7223.8	1963	6.8	31.10	6392.6	
		80%	54871	107.8	8632.1	2076	6.4	35.00	7608.4	
		85%	62114	131.9	10558.3	2199	5.9	39.79	9162.1	
		100%	72779	176.7	14149.0	2368	5.1	46.81	11606.9	

H15 35KV & 63x24" (下轴/Lower Rotor)



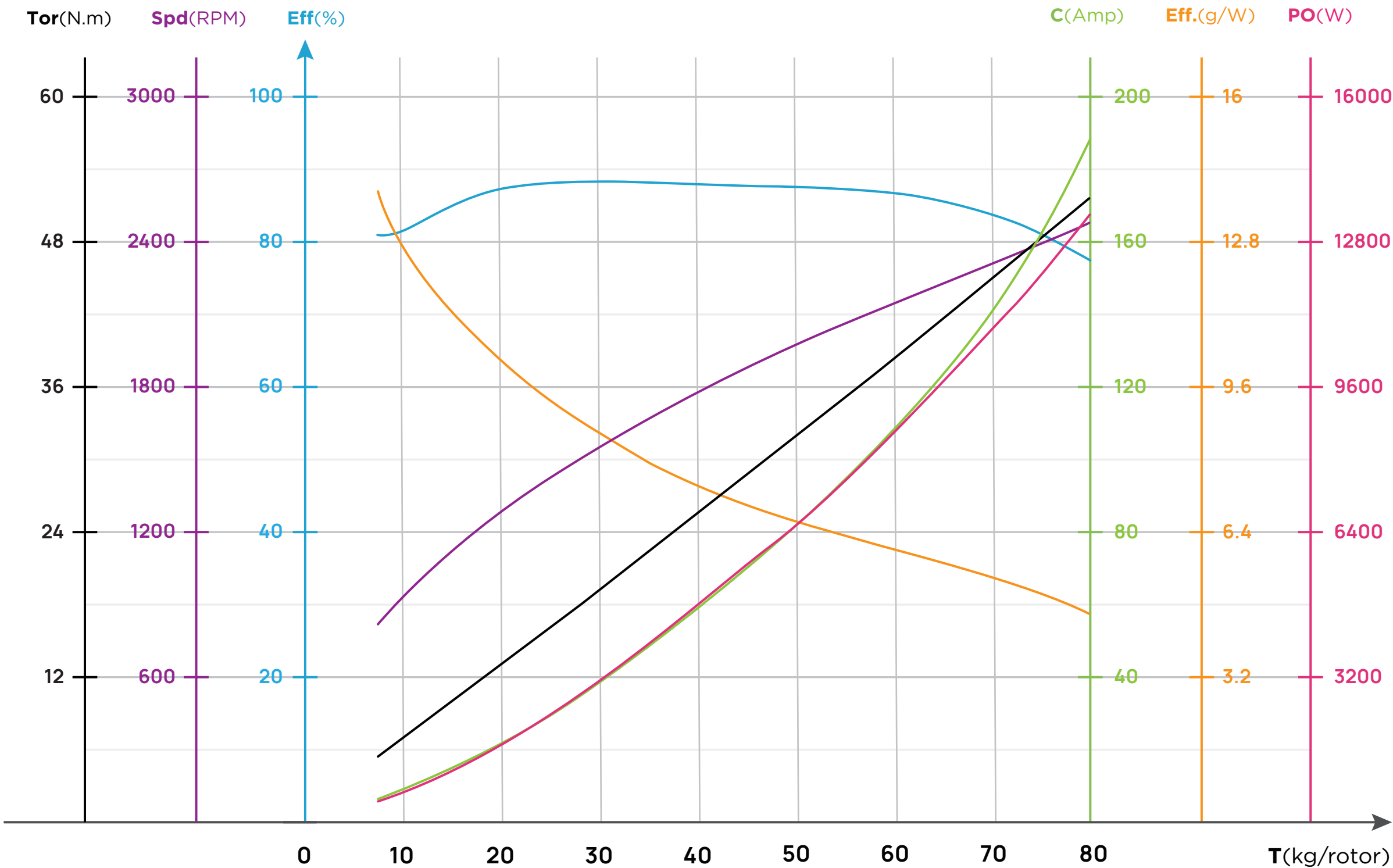
Voltage 工作电压 (V)	Propeller 螺旋桨	Throttle 油门 (%)	Thrust 拉力 (g)	Current 电流 (A)	Power Input 输入功率 (W)	Speed 转速 (RPM)	Efficiency 力效 (g/W)	Torque 扭矩 (N · m)	Power Output 输出功率 (W)	Temperature 电机温度 (℃)
80V (24S LiPo)	63x24"	33%	5634	6.0	480.3	746	11.7	4.73	369.5	/
		38%	7745	8.8	706.8	870	11.0	6.41	583.9	
		42%	9692	12.1	967.0	975	10.0	8.02	818.8	
		44%	10765	14.1	1127.1	1029	9.6	8.92	961.1	
		46%	11908	16.4	1309.6	1084	9.1	9.89	1122.6	
		48%	13128	18.9	1515.3	1140	8.7	10.92	1303.5	
		50%	14427	21.8	1745.9	1197	8.3	12.03	1507.8	
		52%	15810	25.0	2002.1	1254	7.9	13.20	1733.3	
		54%	17279	28.5	2284.6	1312	7.6	14.45	1985.2	
		56%	18836	32.4	2596.0	1370	7.3	15.77	2262.3	
		58%	20481	36.7	2935.4	1427	7.0	17.16	2564.1	
		60%	22214	41.3	3305.7	1485	6.7	18.62	2895.4	
		62%	24034	46.3	3706.0	1543	6.5	20.14	3254.0	
		64%	25937	51.7	4139.1	1601	6.3	21.73	3642.9	
		66%	27918	57.6	4607.5	1658	6.1	23.39	4060.8	
		68%	29970	63.9	5111.8	1715	5.9	25.10	4507.5	
		70%	32084	70.7	5657.0	1773	5.7	26.88	4990.4	
		72%	34250	78.0	6243.9	1830	5.5	28.71	5501.5	
		76%	38679	94.3	7548.1	1943	5.1	32.52	6616.4	
		80%	43118	112.6	9016.4	2054	4.8	36.41	7831.0	
		85%	48393	137.2	10985.8	2179	4.4	41.08	9373.1	
		100%	56070	177.6	14217.1	2338	3.9	47.41	11606.8	

H15 35KV & 63x24" (共轴/Coaxial Load)



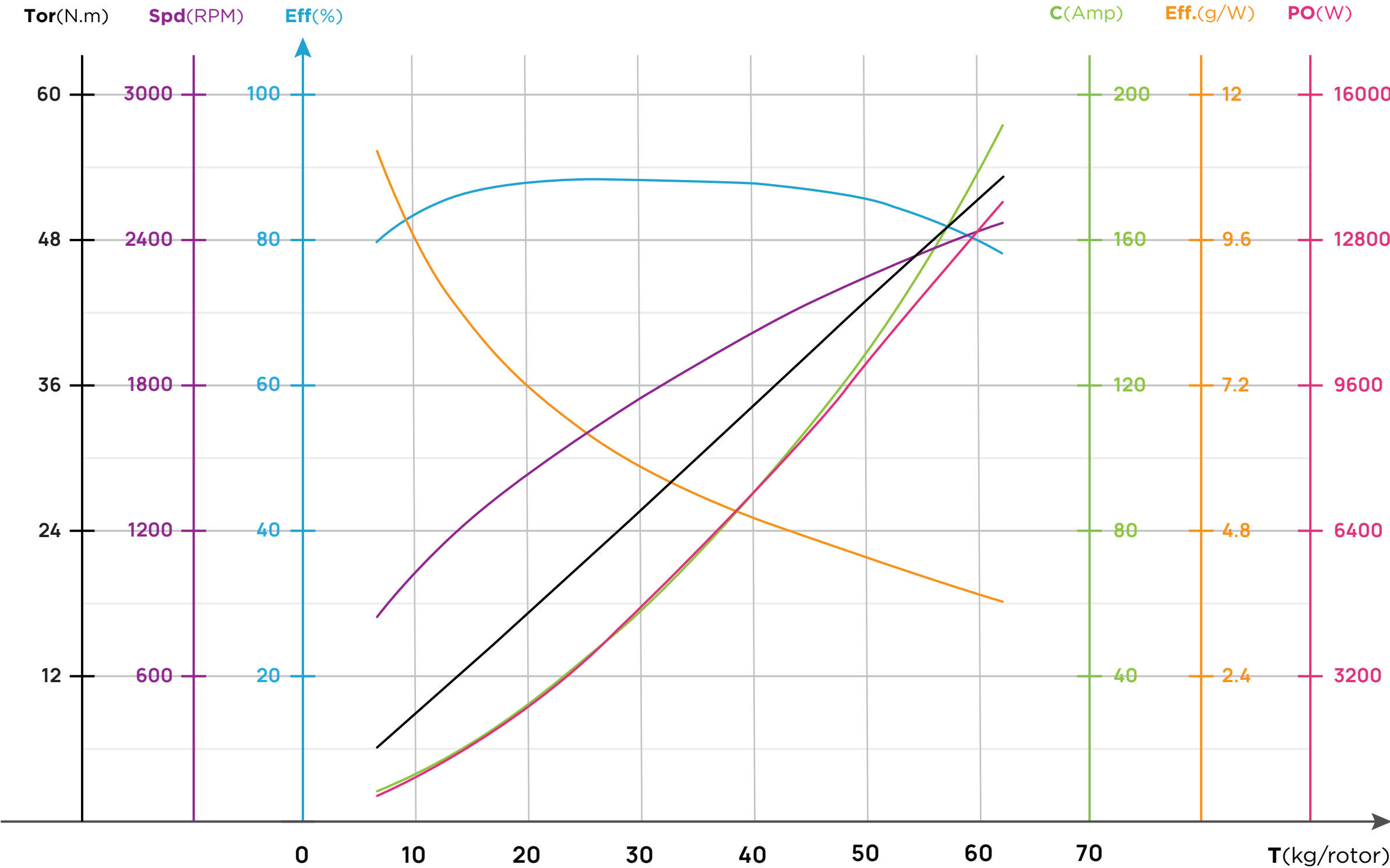
Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Efficiency 效率(%)	Efficiency 力效(g/W)	Power Output 输出功率(W)	Temperature 电机温度(℃)
80V (24S LiPo)	63x24"	33%	12145	11.4	915.8	78.09	13.3	715.1	/
		38%	16753	17.2	1376.1	81.80	12.2	1125.6	
		42%	21188	23.6	1888.4	83.94	11.2	1585.1	
		44%	23648	27.5	2198.2	84.80	10.8	1864.1	
		46%	26275	31.8	2548.0	85.54	10.3	2179.6	
		48%	29071	36.7	2940.2	86.17	9.9	2533.6	
		50%	32042	42.2	3378.9	86.69	9.5	2929.2	
		52%	35196	48.3	3867.2	87.12	9.1	3369.1	
		54%	38537	55.1	4407.6	87.47	8.7	3855.3	
		56%	42072	62.5	5004.7	87.75	8.4	4391.6	
		58%	45805	70.7	5661.1	87.97	8.1	4980.1	
		60%	49738	79.7	6380.8	88.13	7.8	5623.4	
		62%	53871	89.5	7166.2	88.25	7.5	6324.1	
		64%	58201	100.2	8022.0	88.33	7.3	7085.8	
		66%	62720	111.8	8949.9	88.38	7.0	7909.9	
		68%	67417	124.3	9953.9	88.41	6.8	8800.2	
		70%	72276	137.9	11037.1	88.40	6.5	9756.8	
		72%	77274	152.4	12200.3	88.35	6.3	10779.0	
		76%	87568	184.5	14771.9	88.09	5.9	13012.5	
		80%	97988	220.4	17648.4	87.49	5.6	15440.6	
		85%	110507	269.1	21544.9	86.04	5.1	18537.3	
		100%	128848	354.3	28366.1	81.84	4.5	23214.8	

H15 35 KV & 63x24" (上轴/Upper Rotor)



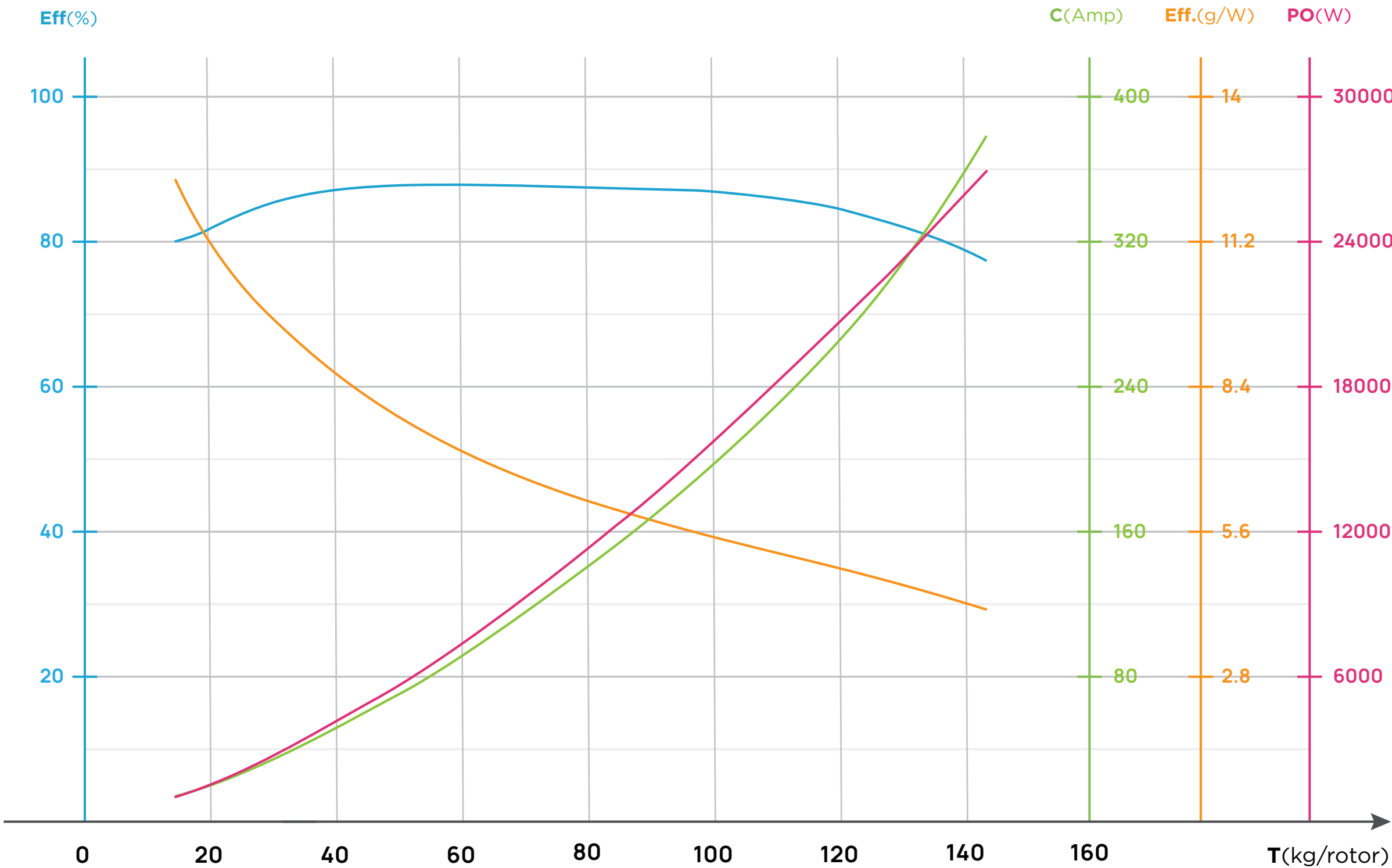
Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Speed 转速(RPM)	Efficiency 力效(g/W)	Torque 扭矩(N·m)	Power Output 输出功率(W)	Temperature 电机温度(℃)
92V (24S LiPo)	63x24"	33%	8675	7.0	640.5	852	13.5	5.82	519.2	77℃
		38%	12149	10.9	1000.4	997	12.1	7.92	826.8	
		42%	15353	14.8	1360.2	1117	11.3	9.88	1155.6	
		44%	17121	17.1	1572.8	1178	10.9	10.97	1353.2	
		46%	19011	19.7	1813.9	1239	10.5	12.14	1575.0	
		48%	21032	22.7	2085.4	1301	10.1	13.40	1825.5	
		50%	23191	26.0	2393.7	1364	9.7	14.75	2106.7	
		52%	25491	29.8	2741.6	1428	9.3	16.19	2420.9	
		54%	27937	34.1	3133.6	1492	8.9	17.72	2768.4	
		56%	30529	38.8	3572.6	1557	8.5	19.36	3156.4	
		58%	33266	44.1	4060.4	1623	8.2	21.09	3584.2	
		60%	36142	50.0	4598.7	1689	7.9	22.92	4053.6	
		62%	39150	56.4	5185.9	1754	7.5	24.84	4562.2	
		64%	42278	63.3	5821.8	1820	7.3	26.83	5113.2	
		66%	45509	70.7	6501.9	1885	7.0	28.90	5704.3	
		68%	48824	78.5	7225.3	1950	6.8	31.03	6336.0	
		70%	52198	86.8	7990.0	2013	6.5	33.20	6998.1	
		72%	55598	95.6	8796.2	2073	6.3	35.40	7684.2	
		76%	62334	114.5	10542.3	2188	5.9	39.78	9114.0	
		80%	68668	135.6	12476.0	2290	5.5	43.95	10538.8	
		85%	75301	163.2	15021.8	2399	5.0	48.41	12160.8	
		100%	80032	188.5	17346.8	2483	4.6	51.66	13431.6	

H15 35 KV & 63x24" (下轴/Lower Rotor)



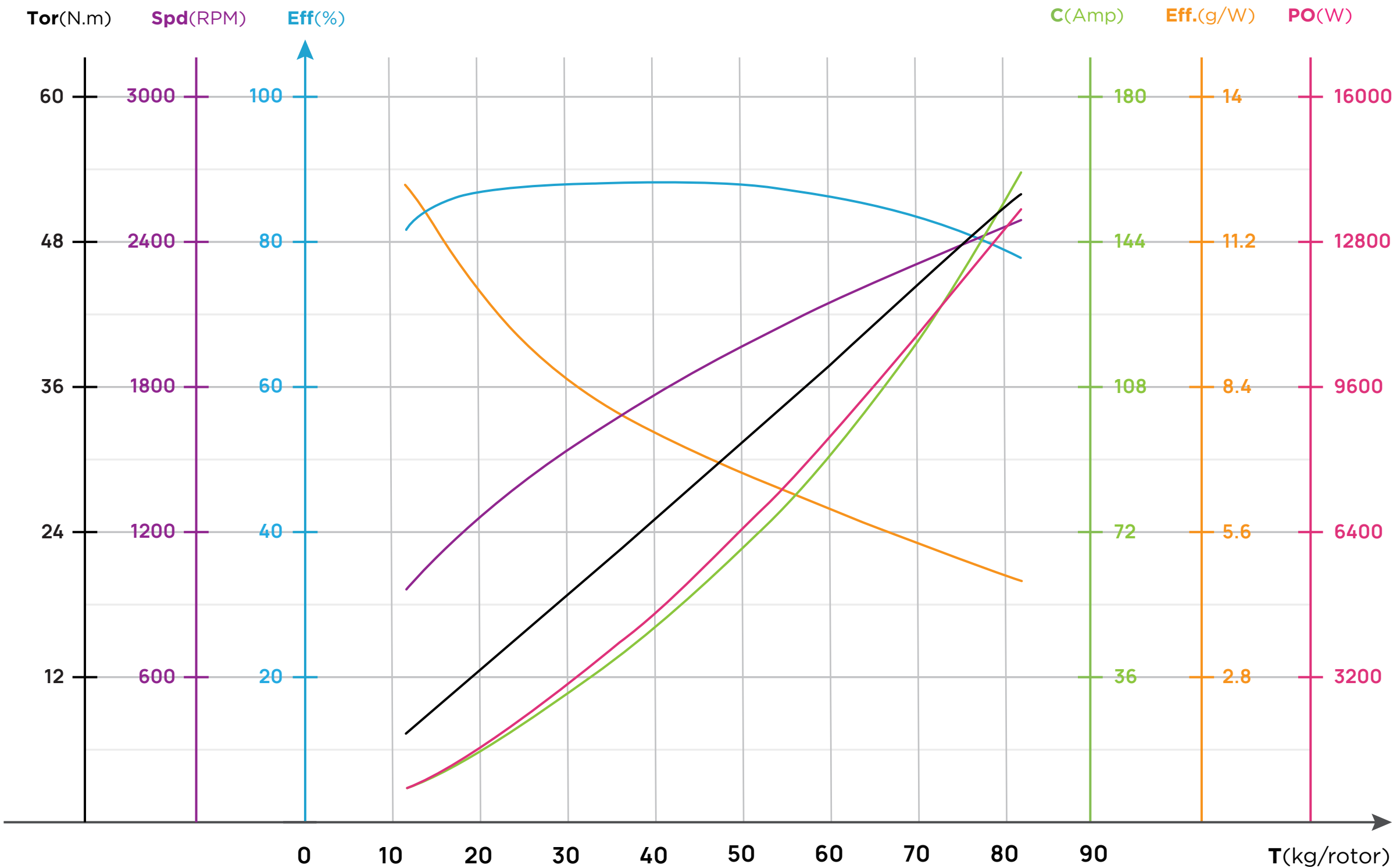
Voltage 工作电压 (V)	Propeller 螺旋桨	Throttle 油门 (%)	Thrust 拉力 (g)	Current 电流 (A)	Power Input 输入功率 (W)	Speed 转速 (RPM)	Efficiency 力效 (g/W)	Torque 扭矩 (N · m)	Power Output 输出功率 (W)	Temperature 电机温度 (°C)
92V (24S LiPo)	63x24"	33%	7368	7.5	685.6	850	10.7	6.13	545.6	74°C
		38%	9996	11.3	1038.1	992	9.6	8.25	857.0	
		42%	12596	15.6	1434.7	1115	8.8	10.39	1213.1	
		44%	14037	18.2	1674.0	1177	8.4	11.59	1428.4	
		46%	15565	21.1	1942.8	1240	8.0	12.87	1671.1	
		48%	17179	24.4	2242.8	1302	7.7	14.23	1940.0	
		50%	18877	28.0	2575.0	1365	7.3	15.67	2239.7	
		52%	20659	32.0	2943.1	1427	7.0	17.18	2567.1	
		54%	22527	36.4	3348.1	1489	6.7	18.76	2925.0	
		56%	24480	41.2	3793.5	1552	6.5	20.42	3318.5	
		58%	26519	46.5	4280.3	1615	6.2	22.15	3745.8	
		60%	28643	52.3	4811.3	1679	6.0	23.96	4212.4	
		62%	30849	58.6	5388.4	1743	5.7	25.83	4714.3	
		64%	33133	65.4	6014.2	1807	5.5	27.79	5258.3	
		66%	35488	72.7	6689.7	1872	5.3	29.81	5843.4	
		68%	37905	80.6	7414.9	1937	5.1	31.89	6468.2	
		70%	40370	89.0	8191.6	2000	4.9	34.03	7126.7	
		72%	42867	98.0	9018.0	2062	4.8	36.20	7816.2	
		76%	47868	117.5	10811.9	2177	4.4	40.59	9252.8	
		80%	52678	138.5	12744.8	2276	4.1	44.79	10674.6	
		85%	57922	164.6	15148.9	2373	3.8	49.24	12235.2	
		100%	62351	190.0	17490.4	2449	3.6	52.72	13519.5	

H15 35KV & 63x24" (共轴/Coaxial Load)



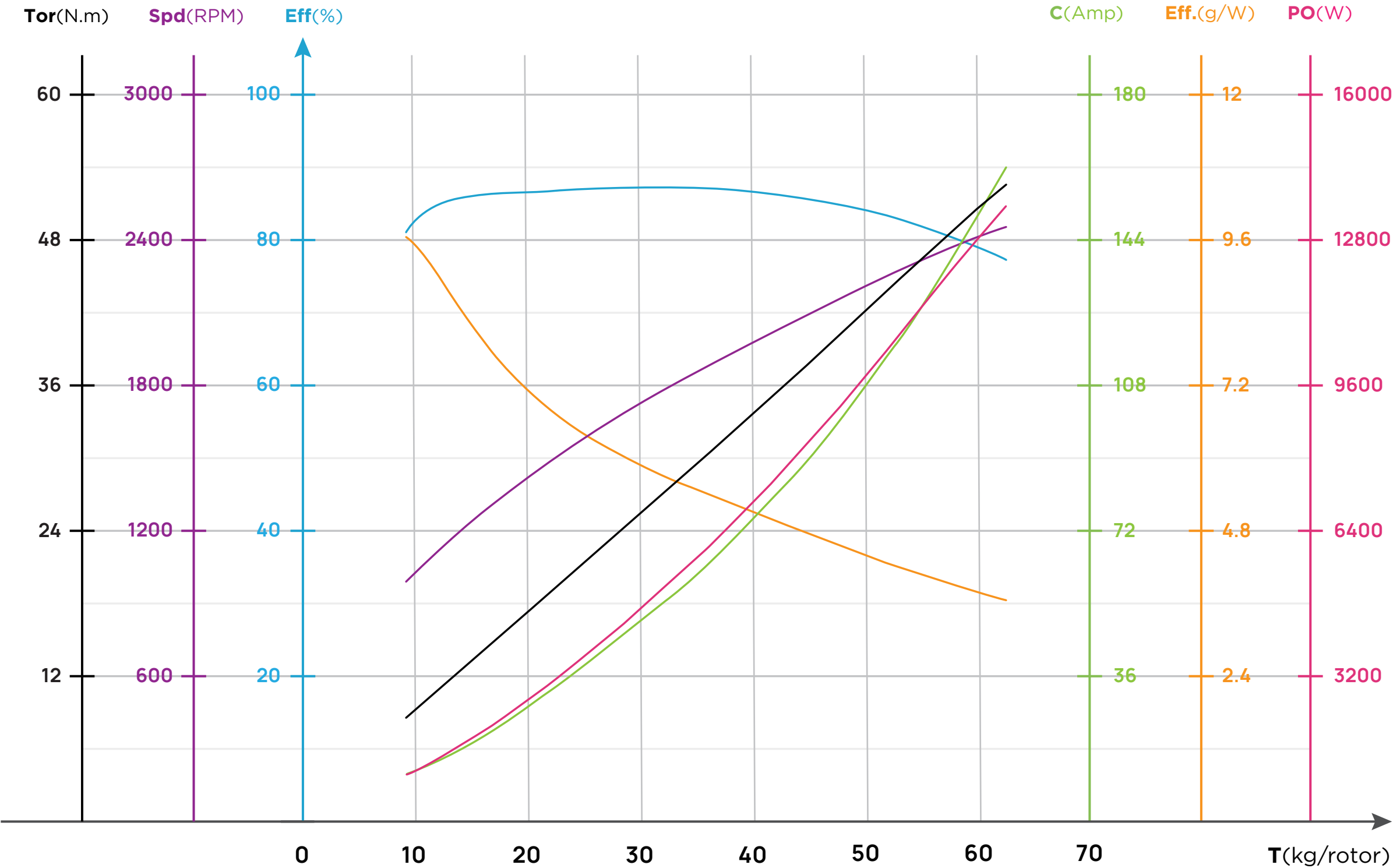
Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Efficiency 效率(%)	Efficiency 力效(g/W)	Power Output 输出功率(W)	Temperature 电机温度(℃)
92V (24S LiPo)	63x24"	33%	16043	14.4	1326.2	80.27	12.1	1064.5	75℃
		38%	22145	22.2	2038.5	82.61	10.9	1684.0	
		42%	27949	30.4	2795.0	84.77	10.0	2369.3	
		44%	31158	35.3	3247.7	85.69	9.6	2783.0	
		46%	34577	40.8	3756.7	86.45	9.2	3247.6	
		48%	38211	47.0	4328.2	87.04	8.8	3767.2	
		50%	42068	54.0	4968.7	87.47	8.5	4346.1	
		52%	46150	61.8	5684.7	87.74	8.1	4987.7	
		54%	50464	70.4	6481.7	87.88	7.8	5696.1	
		56%	55009	80.0	7366.1	87.92	7.5	6476.3	
		58%	59785	90.6	8340.7	87.89	7.2	7330.6	
		60%	64785	102.3	9410.1	87.82	6.9	8263.9	
		62%	69999	114.9	10575.2	87.74	6.6	9278.7	
		64%	75410	128.6	11836.0	87.65	6.4	10374.2	
		66%	80997	143.3	13191.6	87.56	6.1	11550.5	
		68%	86729	159.1	14640.1	87.44	5.9	12801.3	
		70%	92568	175.8	16181.6	87.28	5.7	14123.3	
		72%	98466	193.6	17814.2	87.02	5.5	15502.0	
		76%	110202	232.0	21355.1	86.01	5.2	18367.5	
		80%	121346	274.0	25219.9	84.14	4.8	21220.0	
		85%	133223	327.8	30171.6	80.86	4.4	24396.8	
		100%	142372	378.4	34830.7	77.38	4.1	26952.0	

H15 35 KV & 63x24" (上轴/Upper Rotor)



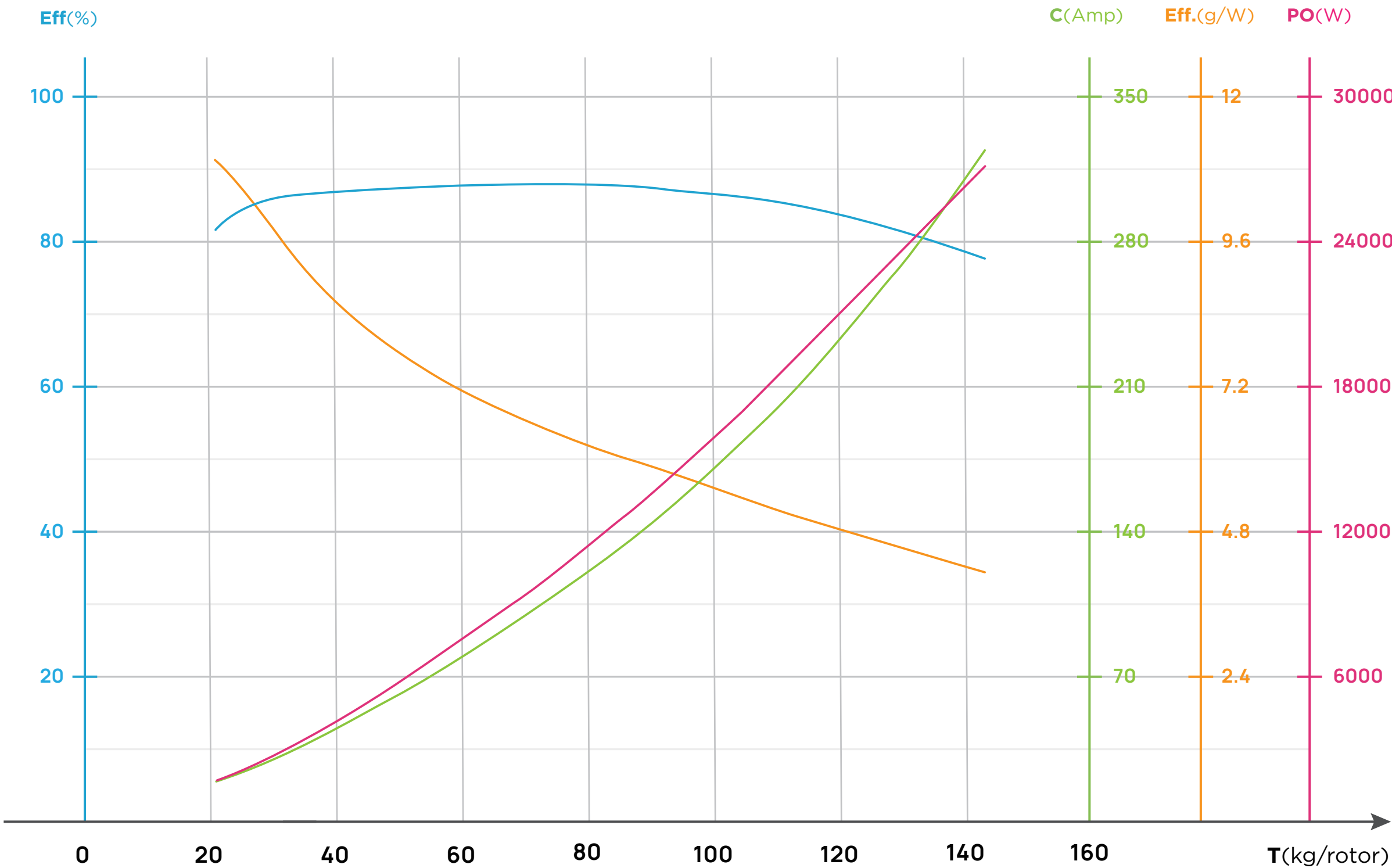
Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Speed 转速(RPM)	Efficiency 力效(g/W)	Torque 扭矩(N·m)	Power Output 输出功率(W)	Temperature 电机温度(℃)
108V (28S LiPo)	63x24"	33%	11904	9.1	981.7	991	12.1	7.83	812.5	/
		38%	16440	13.9	1500.1	1159	11.0	10.62	1288.9	
		42%	20757	19.3	2085.5	1299	10.0	13.34	1814.5	
		44%	23147	22.6	2438.6	1369	9.5	14.85	2128.8	
		46%	25696	26.3	2836.1	1440	9.1	16.46	2481.9	
		48%	28408	30.4	3277.8	1512	8.7	18.17	2876.8	
		50%	31285	34.9	3767.0	1583	8.3	19.98	3311.9	
		52%	34330	39.9	4306.0	1655	8.0	21.88	3791.8	
		54%	37538	45.4	4898.9	1727	7.7	23.88	4318.4	
		56%	40904	51.4	5551.2	1799	7.4	25.99	4895.9	
		58%	44416	58.0	6267.2	1871	7.1	28.19	5522.9	
		60%	48057	65.3	7055.6	1942	6.8	30.49	6200.2	
		62%	51799	73.3	7921.5	2013	6.5	32.90	6934.8	
		64%	55611	82.1	8868.7	2082	6.3	35.39	7715.4	
		66%	59448	91.7	9899.1	2149	6.0	37.94	8537.5	
		68%	63256	101.9	11007.3	2213	5.7	40.50	9385.0	
		70%	66972	112.7	12174.9	2273	5.5	43.02	10239.2	
		72%	70515	123.8	13374.9	2328	5.3	45.41	11069.6	
		74%	73796	134.8	14562.2	2379	5.1	47.57	11850.2	
		76%	76708	145.1	15678.0	2423	4.9	49.42	12538.7	
		78%	79129	154.1	16648.0	2459	4.8	50.88	13100.9	
		100%	80919	161.0	17390.1	2486	4.7	51.90	13510.3	

H15 35 KV & 63x24" (下轴/Lower Rotor)



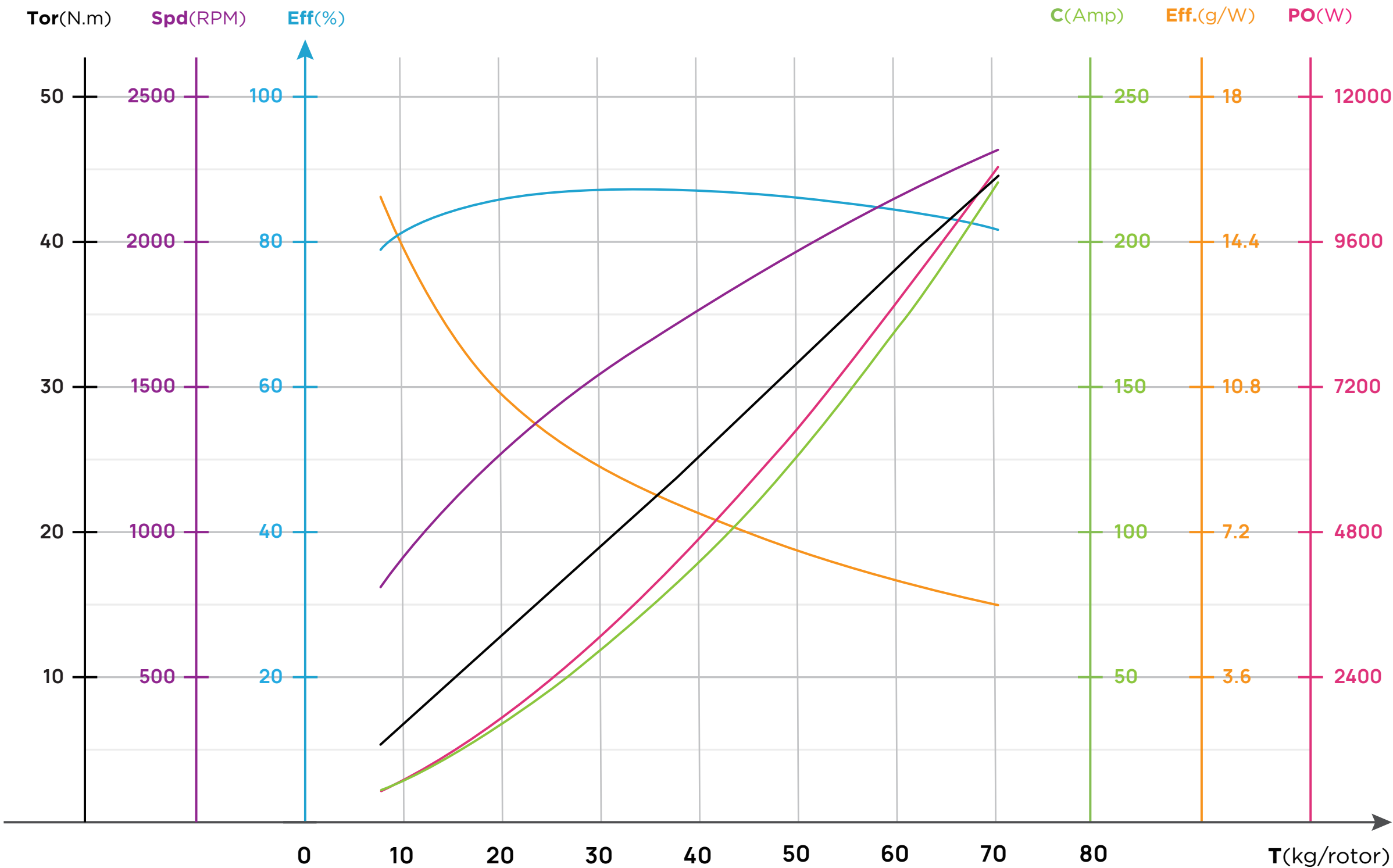
Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Speed 转速(RPM)	Efficiency 力效(g/W)	Torque 扭矩(N·m)	Power Output 输出功率(W)	Temperature 电机温度(℃)
108V (28S LiPo)	63x24"	33%	10031	9.7	1050.8	995	9.5	8.33	867.9	/
		38%	13747	14.9	1610.3	1161	8.5	11.37	1382.3	
		42%	17160	20.8	2243.2	1299	7.6	14.26	1939.7	
		44%	19037	24.3	2624.4	1369	7.3	15.86	2273.5	
		46%	21034	28.3	3051.0	1440	6.9	17.57	2649.3	
		48%	23153	32.6	3523.0	1511	6.6	19.37	3064.7	
		50%	25391	37.4	4041.4	1582	6.3	21.27	3523.5	
		52%	27746	42.7	4606.2	1652	6.0	23.26	4023.6	
		54%	30208	48.4	5222.9	1723	5.8	25.32	4568.2	
		56%	32767	54.6	5893.6	1793	5.6	27.47	5157.5	
		58%	35408	61.3	6623.6	1862	5.3	29.68	5786.8	
		60%	38115	68.7	7420.7	1931	5.1	31.97	6464.3	
		62%	40865	76.8	8290.8	1999	4.9	34.33	7185.9	
		64%	43633	85.5	9233.8	2066	4.7	36.73	7946.0	
		66%	46390	94.9	10251.2	2132	4.5	39.16	8742.3	
		68%	49102	104.9	11331.3	2196	4.3	41.58	9561.2	
		70%	51732	115.3	12457.9	2257	4.2	43.94	10384.6	
		72%	54238	125.9	13602.8	2312	4.0	46.18	11179.9	
		74%	56575	136.4	14731.8	2361	3.8	48.23	11923.7	
		76%	58690	146.3	15797.9	2402	3.7	50.04	12586.0	
		78%	60528	155.1	16753.9	2435	3.6	51.55	13143.9	
		100%	62029	162.5	17551.1	2459	3.5	52.72	13574.7	

H15 35KV & 63x24" (共轴/Coaxial Load)



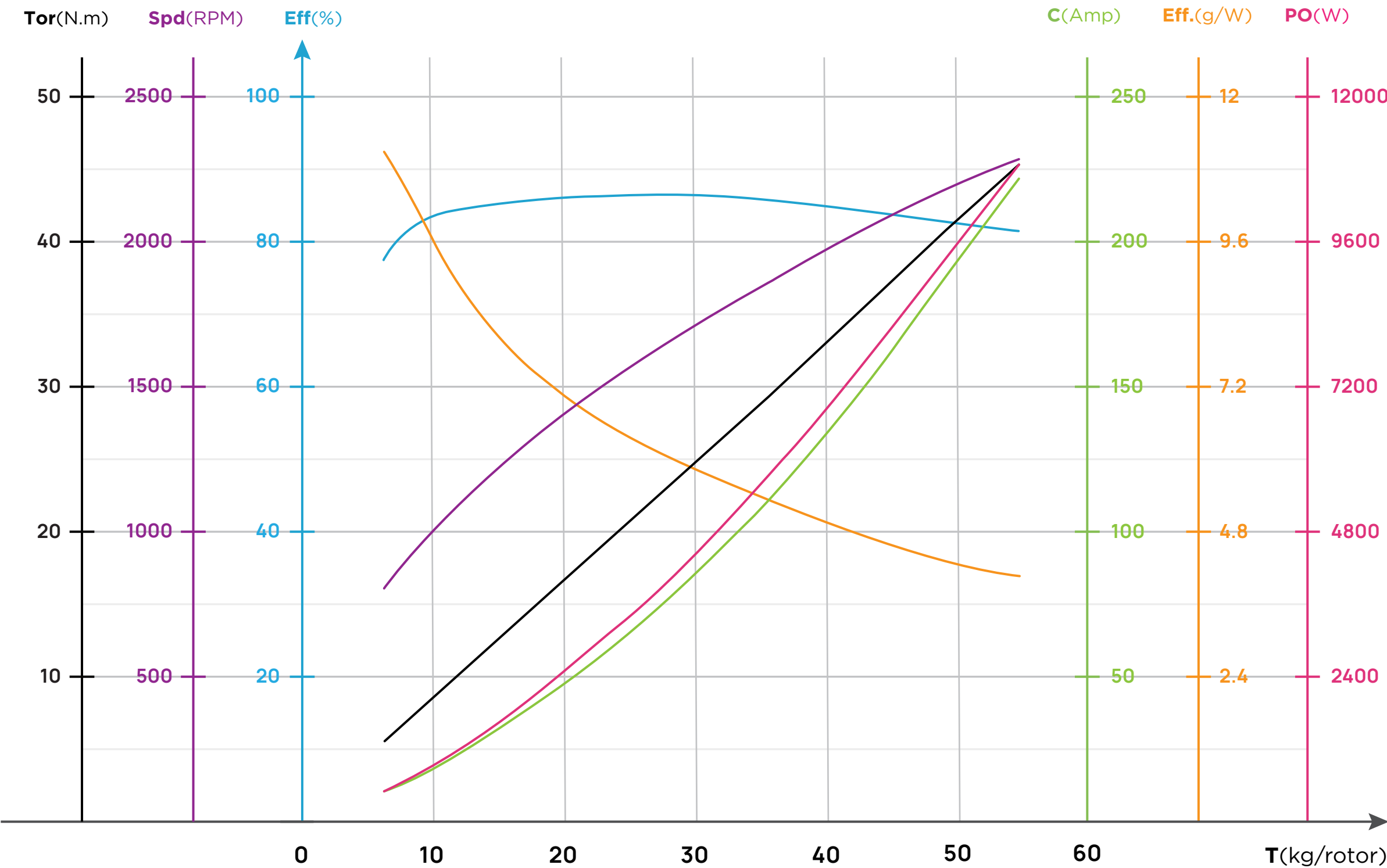
Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Efficiency 效率(%)	Efficiency 力效(g/W)	Power Output 输出功率(W)	Temperature 电机温度(℃)
108V (28S LiPo)	63x24"	33%	21935	18.8	2032.6	82.70	10.8	1680.9	/
		38%	30188	28.8	3110.4	85.90	9.7	2671.8	
		42%	37917	40.1	4327.6	86.73	8.8	3753.3	
		44%	42184	46.9	5064.1	86.97	8.3	4404.3	
		46%	46730	54.5	5887.1	87.18	7.9	5132.4	
		48%	51560	63.0	6800.8	87.37	7.6	5941.8	
		50%	56677	72.3	7807.3	87.55	7.3	6835.3	
		52%	62075	82.5	8912.2	87.70	7.0	7816.0	
		54%	67746	93.7	10121.8	87.80	6.7	8886.9	
		56%	73671	106.0	11443.7	87.82	6.4	10049.8	
		58%	79825	119.4	12890.9	87.73	6.2	11309.2	
		60%	86172	134.0	14476.3	87.50	6.0	12666.8	
		62%	92664	150.1	16212.3	87.10	5.7	14120.9	
		64%	99244	167.6	18103.6	86.52	5.5	15663.2	
		66%	105837	186.6	20150.3	85.76	5.3	17280.9	
		68%	112358	206.8	22338.6	84.82	5.0	18947.6	
		70%	118704	228.1	24632.8	83.72	4.8	20622.5	
		72%	124754	249.8	26977.7	82.48	4.6	22251.2	
		74%	130371	271.2	29295.0	81.16	4.5	23775.8	
		76%	135398	291.4	31475.9	79.83	4.3	25127.2	
		78%	139657	309.2	33401.9	78.58	4.2	26247.2	
		100%	142949	323.5	34941.2	77.52	4.1	27086.4	

H15 45 KV & 63x24" (上轴/Upper Rotor)



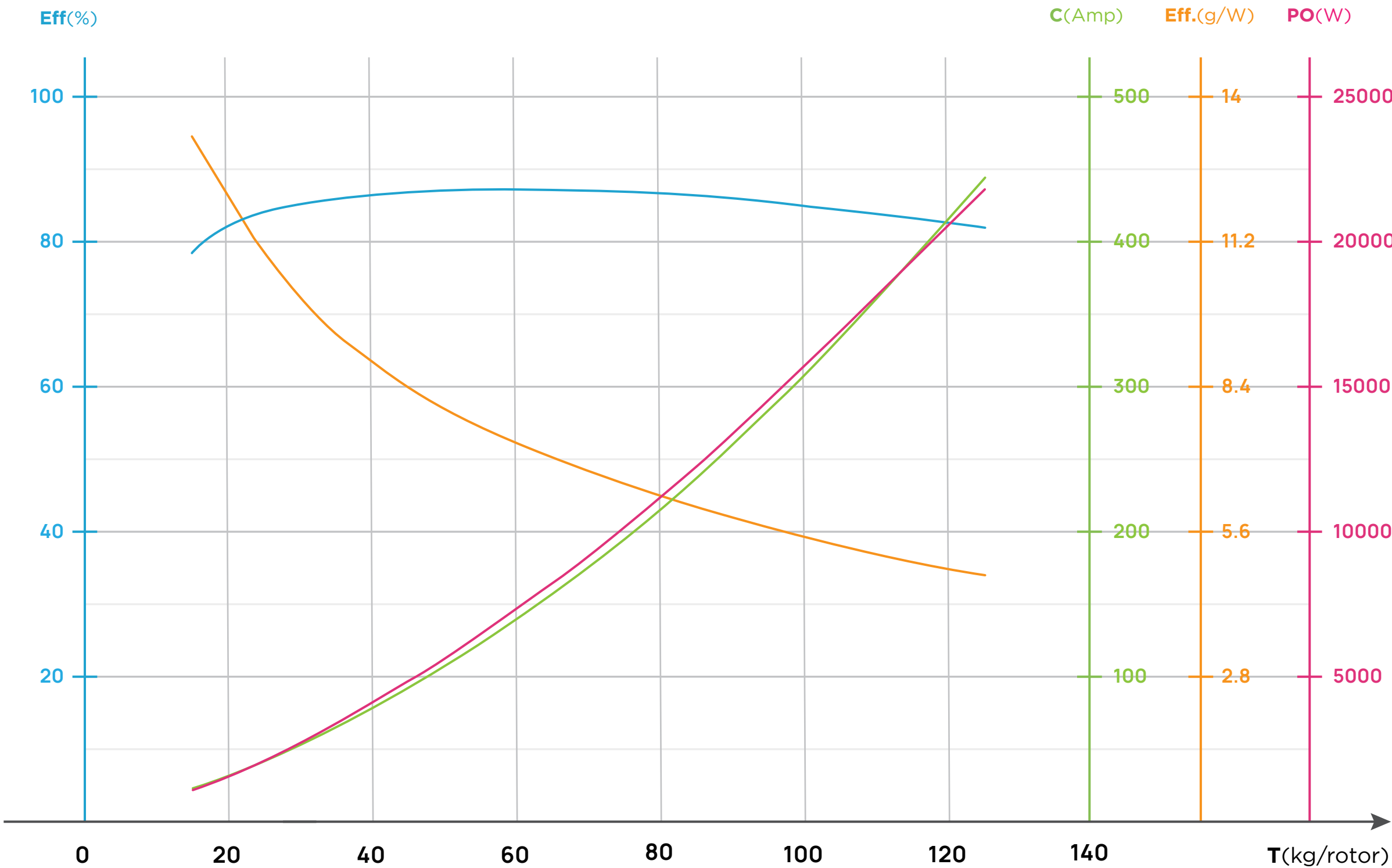
Voltage 工作电压 (V)	Propeller 螺旋桨	Throttle 油门 (%)	Thrust 拉力 (g)	Current 电流 (A)	Power Input 输入功率 (W)	Speed 转速 (RPM)	Efficiency 力效 (g/W)	Torque 扭矩 (N · m)	Power Output 输出功率 (W)	Temperature 电机温度 (°C)
60V (18S LiPo)	63x24"	33%	8700	9.5	571.5	822	15.2	5.29	455.3	/
		38%	11791	14.5	868.9	957	13.6	7.14	715.5	
		40%	13228	17.0	1023.9	1015	12.9	8.02	852.4	
		42%	14759	20.0	1199.4	1074	12.3	8.97	1008.8	
		44%	16377	23.2	1395.3	1133	11.7	9.98	1184.0	
		46%	18075	26.8	1612.2	1191	11.2	11.04	1376.8	
		48%	19854	30.8	1850.8	1249	10.7	12.16	1590.3	
		50%	21713	35.1	2111.6	1307	10.3	13.33	1824.3	
		52%	23655	39.9	2395.8	1364	9.9	14.56	2079.6	
		54%	25683	45.0	2705.3	1420	9.5	15.84	2355.3	
		56%	27802	50.6	3041.8	1477	9.1	17.17	2655.5	
		58%	30013	56.7	3408.3	1533	8.8	18.56	2979.3	
		60%	32319	63.3	3806.1	1589	8.5	20.01	3329.4	
		62%	34722	70.6	4239.3	1645	8.2	21.53	3708.6	
		64%	37218	78.4	4709.9	1702	7.9	23.11	4118.7	
		66%	39804	86.9	5220.6	1758	7.6	24.76	4557.9	
		68%	42472	96.1	5774.0	1815	7.4	26.47	5030.7	
		70%	45208	106.0	6370.7	1871	7.1	28.24	5532.7	
		72%	47997	116.7	7010.7	1927	6.8	30.06	6065.5	
		80%	59117	164.7	9893.8	2136	6.0	37.48	8383.0	
		87%	67137	204.3	12275.2	2273	5.5	42.70	10163.0	
		100%	70367	221.1	13283.5	2324	5.3	44.65	10865.6	

H15 45 KV & 63x24" (下轴/Lower Rotor)



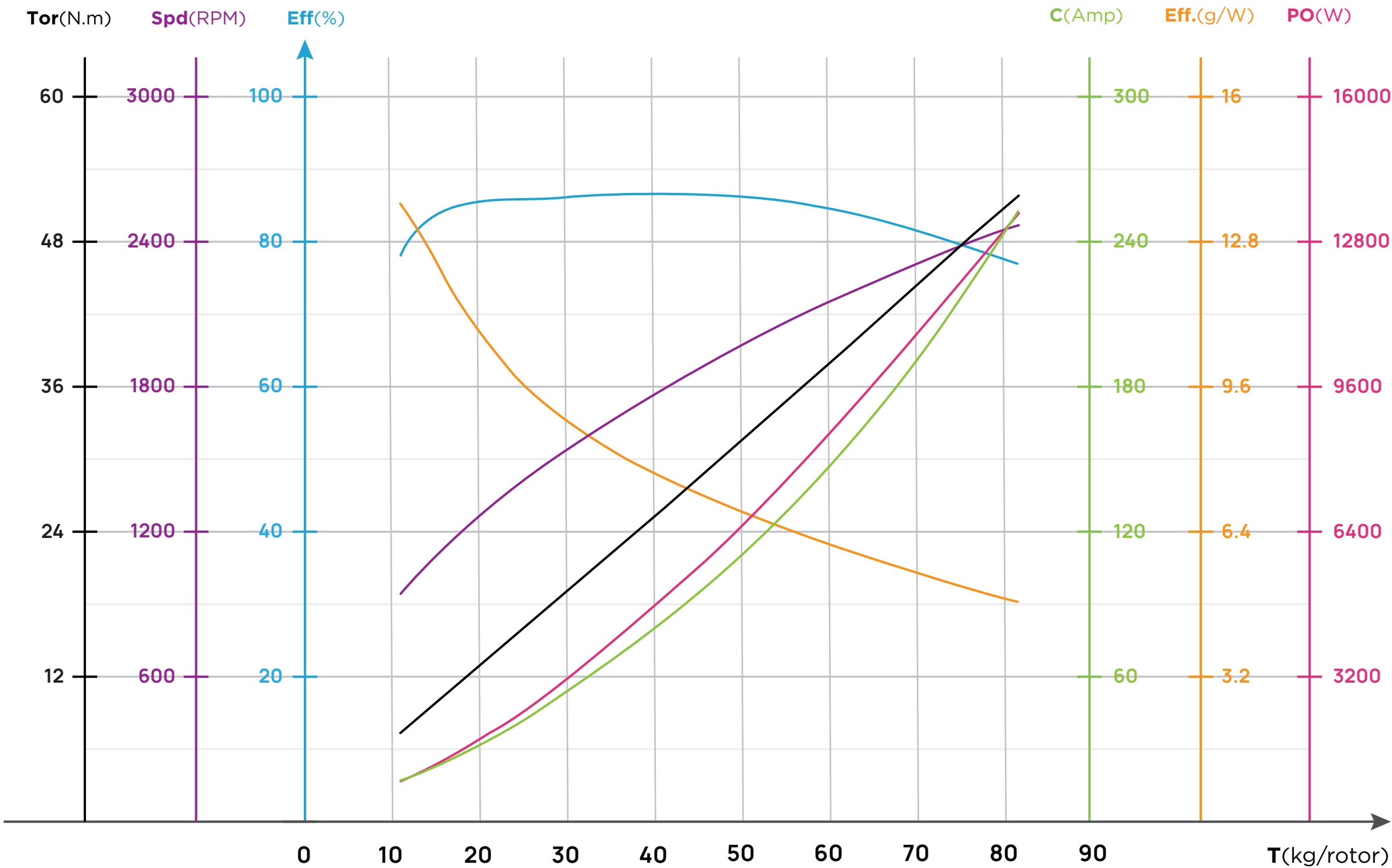
Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Speed 转速(RPM)	Efficiency 力效(g/W)	Torque 扭矩(N·m)	Power Output 输出功率(W)	Temperature 电机温度(℃)
60V (18S LiPo)	63x24"	33%	6929	10.5	631.5	824	11.0	5.76	497.0	/
		38%	9371	15.7	941.0	959	10.0	7.77	780.3	
		40%	10510	18.4	1107.5	1017	9.5	8.72	928.6	
		42%	11726	21.6	1297.9	1075	9.0	9.73	1095.3	
		44%	13012	25.2	1511.9	1134	8.6	10.81	1283.6	
		46%	14364	29.1	1749.2	1192	8.2	11.94	1490.3	
		48%	15779	33.4	2008.2	1249	7.9	13.13	1717.2	
		50%	17255	38.1	2290.0	1307	7.5	14.36	1965.3	
		52%	18792	43.2	2594.7	1363	7.2	15.64	2232.2	
		54%	20392	48.7	2923.4	1419	7.0	16.97	2521.5	
		56%	22054	54.5	3276.7	1474	6.7	18.34	2830.7	
		58%	23780	60.9	3657.7	1530	6.5	19.77	3167.3	
		60%	25569	67.7	4068.1	1585	6.3	21.25	3526.8	
		62%	27419	75.1	4512.2	1640	6.1	22.78	3912.0	
		64%	29329	83.1	4992.3	1695	5.9	24.36	4323.6	
		66%	31294	91.7	5512.1	1751	5.7	26.00	4767.1	
		68%	33306	101.1	6073.9	1806	5.5	27.69	5236.5	
		70%	35358	111.2	6679.0	1862	5.3	29.43	5738.1	
		72%	37435	121.9	7327.4	1917	5.1	31.22	6266.9	
		80%	45624	169.8	10200.9	2120	4.5	38.37	8517.7	
		87%	51507	206.9	12435.0	2244	4.1	43.41	10200.2	
		100%	54054	222.4	13364.6	2288	4.0	45.45	10889.0	

H15 45KV & 63x24" (共轴/Coaxial Load)



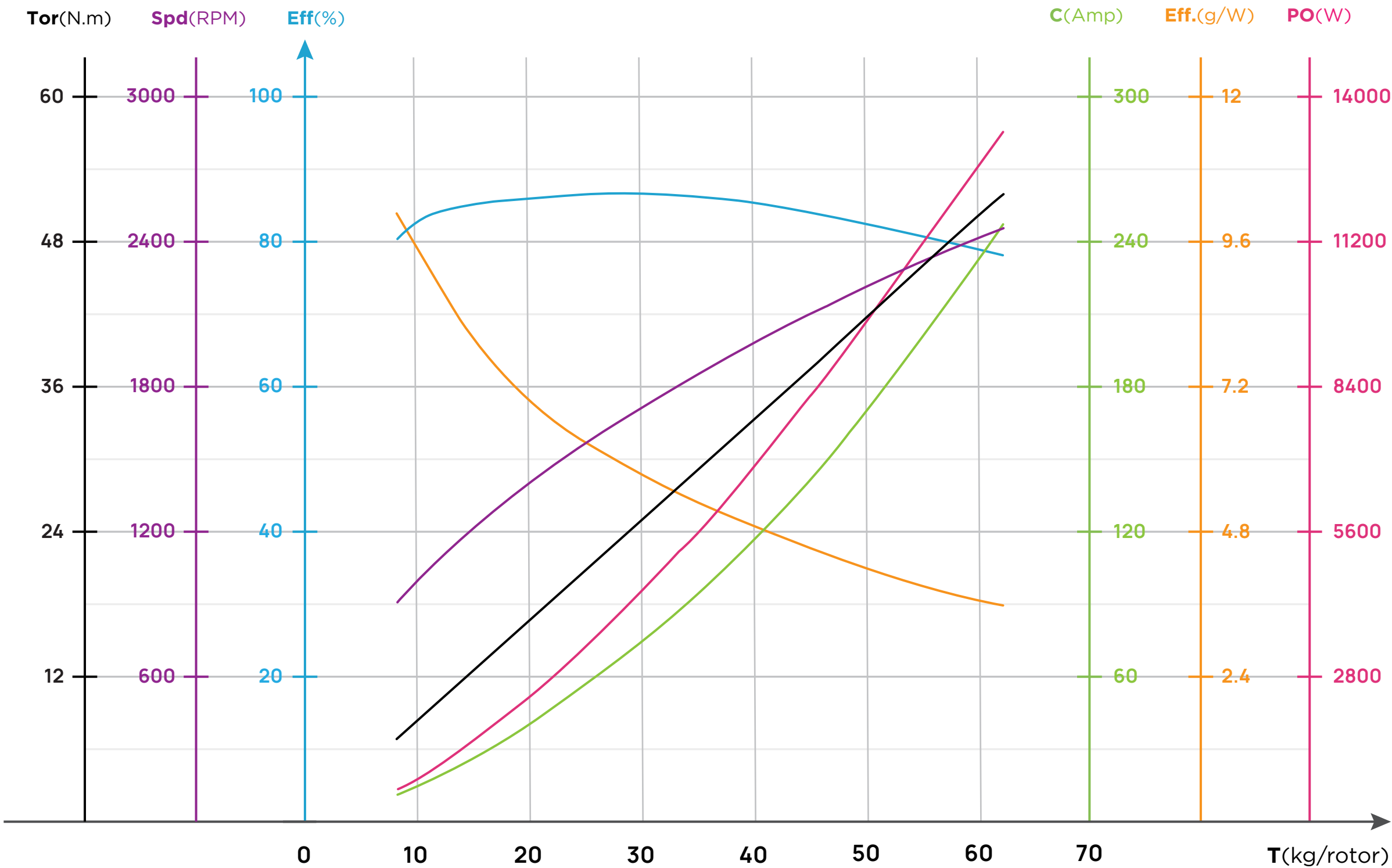
Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Efficiency 效率(%)	Efficiency 力效(g/W)	Power Output 输出功率(W)	Temperature 电机温度(℃)
60V (18S LiPo)	63x24"	33%	15630	20.0	1203.0	79.16	13.0	952.3	/
		38%	21162	30.1	1809.3	82.70	11.7	1496.3	
		40%	23738	35.5	2130.8	83.59	11.1	1781.1	
		42%	26486	41.6	2497.3	84.30	10.6	2105.3	
		44%	29389	48.4	2907.8	84.86	10.1	2467.5	
		46%	32439	55.9	3361.4	85.34	9.7	2868.6	
		48%	35632	64.2	3859.0	85.74	9.2	3308.7	
		50%	38968	73.3	4401.6	86.09	8.9	3789.3	
		52%	42447	83.1	4990.5	86.39	8.5	4311.3	
		54%	46076	93.7	5628.6	86.65	8.2	4877.2	
		56%	49856	105.2	6318.5	86.85	7.9	5487.6	
		58%	53793	117.6	7066.0	86.99	7.6	6146.7	
		60%	57888	131.1	7874.8	87.07	7.4	6856.6	
		62%	62141	145.6	8751.5	87.09	7.1	7621.7	
		64%	66547	161.5	9702.1	87.03	6.9	8443.8	
		66%	71098	178.6	10732.7	86.89	6.6	9325.6	
		68%	75778	197.2	11847.9	86.67	6.4	10268.6	
		70%	80566	217.2	13049.7	86.38	6.2	11272.4	
		72%	85432	238.6	14337.5	86.02	6.0	12333.1	
		80%	104740	334.4	20095.3	84.13	5.2	16906.2	
		87%	118644	411.2	24710.8	82.43	4.8	20369.1	
		100%	124421	443.5	26648.1	81.66	4.7	21760.8	

H15 45 KV & 63x24" (上轴/Upper Rotor)



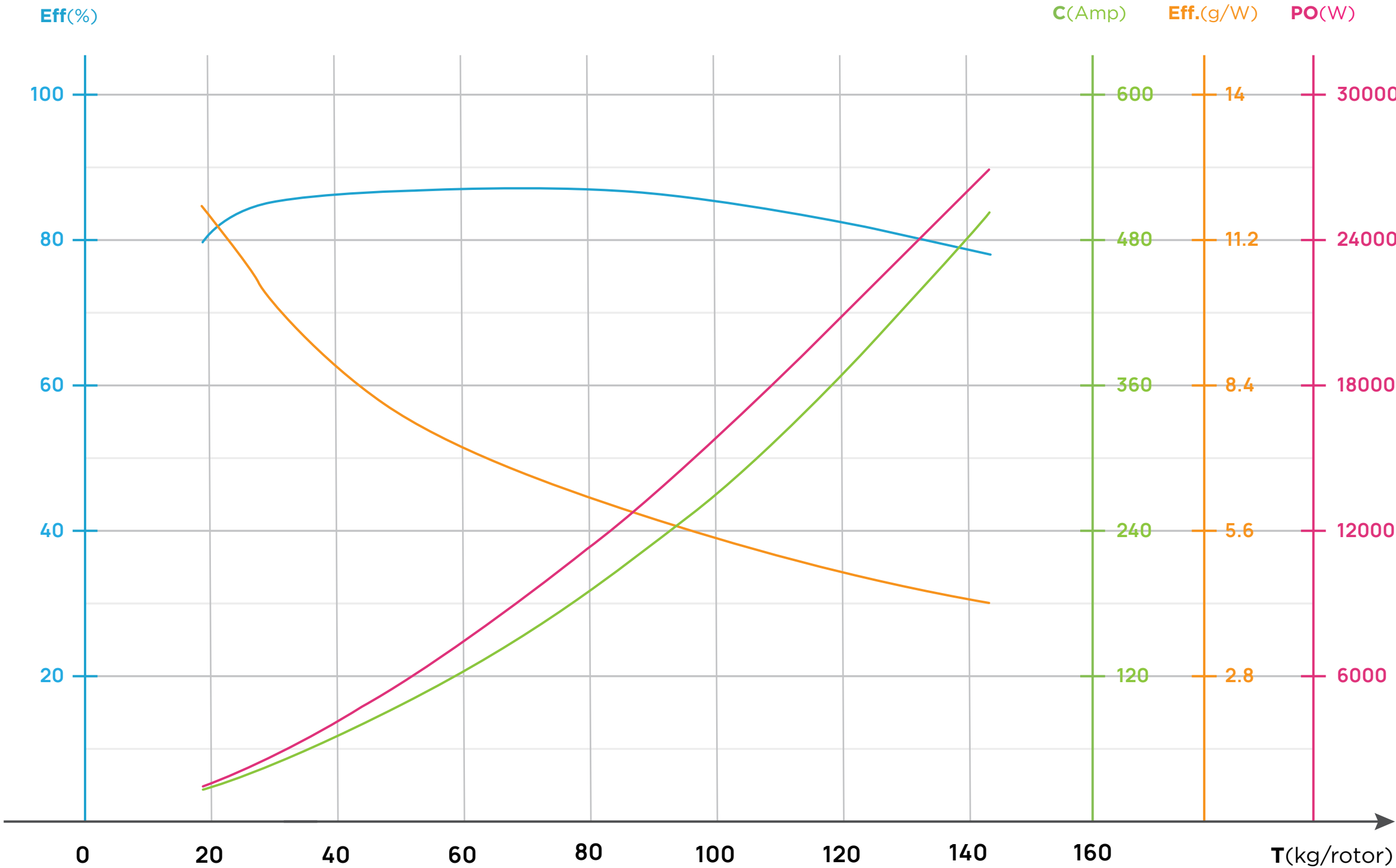
Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Speed 转速(RPM)	Efficiency 力效(g/W)	Torque 扭矩(N·m)	Power Output 输出功率(W)	Temperature 电机温度(℃)
69V (18S LiPo)	63x24"	33%	11285	12.1	837.2	937	13.5	6.80	667.2	85℃
		38%	15320	18.3	1264.9	1094	12.1	9.31	1066.5	
		40%	17144	21.6	1490.1	1158	11.5	10.45	1267.1	
		42%	19083	25.3	1747.7	1223	10.9	11.67	1494.5	
		44%	21137	29.5	2038.6	1288	10.4	12.97	1749.3	
		46%	23305	34.2	2361.8	1352	9.9	14.34	2030.1	
		48%	25586	39.4	2719.7	1416	9.4	15.78	2339.7	
		50%	27980	45.0	3110.7	1480	9.0	17.30	2681.0	
		52%	30485	51.2	3538.1	1544	8.6	18.89	3054.0	
		54%	33097	57.9	4000.3	1607	8.3	20.55	3458.0	
		56%	35814	65.1	4499.8	1670	8.0	22.28	3896.1	
		58%	38629	72.9	5038.7	1733	7.7	24.07	4367.9	
		60%	41535	81.4	5620.5	1795	7.4	25.93	4873.8	
		62%	44522	90.4	6246.4	1858	7.1	27.84	5416.4	
		64%	47578	100.2	6920.7	1919	6.9	29.81	5990.1	
		66%	50687	110.7	7646.2	1980	6.6	31.82	6597.2	
		68%	53831	121.9	8423.5	2040	6.4	33.86	7232.9	
		70%	56987	133.9	9253.2	2098	6.2	35.93	7893.3	
		72%	60129	146.6	10131.4	2153	5.9	38.00	8566.9	
		80%	71866	201.3	13905.1	2343	5.2	45.78	11231.7	
		87%	79308	241.4	16676.3	2446	4.8	50.64	12970.2	
		100%	81431	253.4	17506.7	2473	4.7	51.98	13460.4	

H15 45 KV & 63x24" (下轴/Lower Rotor)



Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Speed 转速(RPM)	Efficiency 力效(g/W)	Torque 扭矩(N·m)	Power Output 输出功率(W)	Temperature 电机温度(℃)
69V (18S LiPo)	63x24"	33%	9043	13.3	916.7	944	9.9	7.54	745.3	86℃
		38%	12350	20.4	1406.5	1101	8.8	10.27	1184.0	
		40%	13789	23.9	1651.0	1164	8.4	11.47	1398.0	
		42%	15302	27.9	1925.3	1227	7.9	12.74	1636.9	
		44%	16892	32.3	2229.9	1291	7.6	14.09	1904.7	
		46%	18563	37.1	2565.6	1355	7.2	15.50	2199.2	
		48%	20316	42.5	2934.5	1418	6.9	16.98	2521.2	
		50%	22151	48.3	3336.6	1482	6.6	18.53	2875.5	
		52%	24067	54.6	3774.4	1545	6.4	20.14	3258.3	
		54%	26063	61.5	4249.0	1608	6.1	21.82	3674.0	
		56%	28133	68.9	4762.4	1670	5.9	23.57	4121.7	
		58%	30272	77.0	5317.9	1732	5.7	25.37	4601.1	
		60%	32473	85.7	5917.6	1793	5.5	27.22	5110.5	
		62%	34726	95.0	6564.2	1853	5.3	29.12	5650.2	
		64%	37020	105.1	7260.7	1913	5.1	31.07	6223.8	
		66%	39341	115.9	8006.8	1971	4.9	33.06	6823.2	
		68%	41673	127.4	8802.1	2029	4.7	35.07	7451.0	
		70%	43999	139.5	9640.8	2085	4.6	37.09	8097.7	
		72%	46297	152.2	10516.2	2139	4.4	39.09	8755.3	
		80%	54712	203.7	14070.9	2326	3.9	46.43	11308.5	
		87%	59863	237.5	16407.5	2428	3.6	50.70	12890.0	
		100%	61265	246.6	17040.4	2453	3.6	51.80	13305.3	

H15 45KV & 63x24" (共轴/Coaxial Load)



Voltage 工作电压(V)	Propeller 螺旋桨	Throttle 油门(%)	Thrust 拉力(g)	Current 电流(A)	Power Input 输入功率(W)	Efficiency 效率(%)	Efficiency 力效(g/W)	Power Output 输出功率(W)	Temperature 电机温度(℃)
69V (18S LiPo)	63x24"	33%	20328	25.4	1754.6	80.51	11.6	1412.7	85℃
		38%	27671	38.7	2672.0	84.21	10.4	2250.1	
		40%	30933	45.5	3141.8	84.86	9.8	2666.1	
		42%	34385	53.2	3673.0	85.28	9.4	3132.3	
		44%	38029	61.8	4268.5	85.58	8.9	3652.9	
		46%	41868	71.3	4928.2	85.81	8.5	4228.9	
		48%	45902	81.9	5654.2	86.01	8.1	4863.2	
		50%	50131	93.3	6447.9	86.18	7.8	5556.8	
		52%	54552	105.8	7312.5	86.34	7.5	6313.6	
		54%	59160	119.4	8249.3	86.48	7.2	7134.0	
		56%	63946	134.1	9262.2	86.57	6.9	8018.3	
		58%	68901	149.9	10356.6	86.60	6.7	8968.8	
		60%	74008	167.0	11537.3	86.55	6.4	9985.6	
		62%	79248	185.4	12810.7	86.40	6.2	11068.4	
		64%	84598	205.3	14181.4	86.14	6.0	12215.9	
		66%	90028	226.6	15653.0	85.75	5.8	13422.5	
		68%	95505	249.3	17225.5	85.25	5.5	14684.8	
		70%	100986	273.5	18894.0	84.63	5.3	15990.0	
		72%	106426	298.9	20647.5	83.92	5.2	17327.4	
		80%	126578	404.9	27975.9	80.58	4.5	22543.0	
		87%	139172	478.9	33083.7	78.17	4.2	25861.6	
		100%	142696	500.0	34547.1	77.48	4.1	26767.1	