

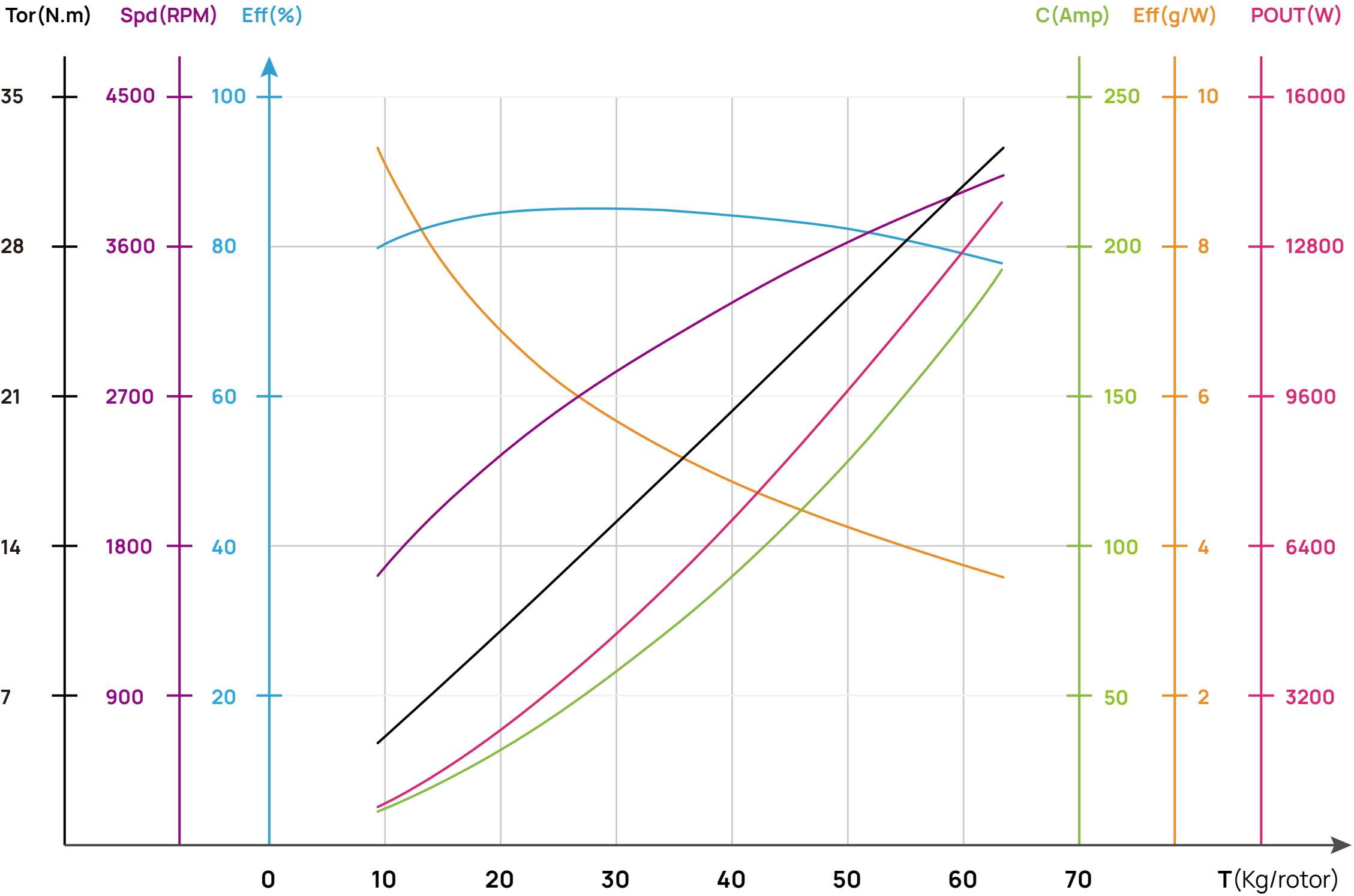


LOAD PERFORMANCE PARAMETERS

负载性能参数

V-11130

以下数据为好盈实验室于室温 25℃、海平面高度，变化油门输入调节测得，电机温度为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℃, sea level, change the throttle input adjustment, the motor temperature is 65% and the throttle runs for 10 minutes, for reference only.



Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 效率	Torque(N·m) 扭矩	Temperature(℃) 电机机壳温度
92V (24S LIPO)	MV42*16.5"	33%	9914	11.8	1085.3	1664	9.1	5.00	96℃
		35%	11069	13.7	1260.4	1754	8.8	5.57	
		37%	12315	15.9	1459.7	1847	8.4	6.18	
		39%	13633	18.3	1682.0	1940	8.1	6.83	
		42%	15712	22.3	2055.2	2080	7.6	7.87	
		45%	17878	26.9	2472.6	2216	7.2	8.96	
		48%	20105	31.8	2930.8	2347	6.9	10.09	
		51%	22380	37.2	3428.1	2472	6.5	11.24	
		54%	24696	43.1	3964.5	2593	6.2	12.42	
		57%	27057	49.3	4541.4	2709	6.0	13.62	
		60%	29470	56.1	5162.4	2823	5.7	14.86	
		63%	31944	63.4	5832.1	2933	5.5	16.13	
		66%	34490	71.2	6556.2	3042	5.3	17.44	
		69%	37115	79.8	7340.8	3150	5.1	18.80	
		72%	39821	89.0	8191.6	3257	4.9	20.21	
		75%	42606	99.0	9112.8	3363	4.7	21.67	
		78%	45456	109.8	10105.9	3467	4.5	23.18	
		81%	48347	121.3	11168.0	3569	4.3	24.71	
		84%	51239	133.5	12289.4	3666	4.2	26.25	
		87%	54079	146.2	13450.7	3758	4.0	27.76	
		90%	56794	158.9	14619.9	3841	3.9	29.20	
		100%	63344	192.3	17701.1	4028	3.6	32.63	