TX 3814 (1070KV) Prop Data

Winds - 14		Motor Kv 1070 PRM/Volt		No-Load Current Io=1.3Amps		Motor Resistance Rm=0.0254 Ohms	Motor Weight 124gm
Prop Manf.	Prop Size	Input Voltage	Motor Amps	Watts Input	Prop RPM	Thrust Grams	Thrust G/W
APC	8*4	11	11.4	125.4	11136	731	5.8
APC	8*6	11	18.2	200.2	10339	813	4.1
APC	8*8	11	22.7	249.7	9832	744	3.0
APC	9*4.5	11	16.8	184.8	10479	1023	5.5
APC	9*6	11	20.1	221.1	10144	1072	4.8
APC	9*7.5	11	26.2	288.2	9536	1094	3.8
APC	10*5	11	22.7	249.7	9830	1303	5.2
APC	10*7	11	26.9	295.9	9351	1316	4.4
APC	11*7	11	32.9	361.9	8671	1563	4.3
APC	11*8	11	35.6	391.6	8343	1542	3.9
APC	11*8.5	11	36.9	405.9	8154	1517	3.7
APC	12*6	11	37.2	409.2	8183	1851	4.5
APC	8*4	14.5	18.4	266.8	14132	1222	4.6
APC	8*6	14.5	30.4	440.8	12665	1253	2.8
APC	9*4.5	14.5	27.3	395.85	13074	1647	4.2
APC	9*6	14.5	31.5	456.75	12592	1678	3.7
APC	9*7.5	14.5	41.2	597.4	11285	1611	2.7
APC	10*5	14.5	36.2	524.9	12029	2041	3.9