TX 3820 (870KV) Prop Data

Wind-12T Delta (13*0.25mm Wire)	Motor Kv 870 PRM/Volt	No-Load Current Io=1.2Amps	Motor Resistance Rm=0.024 Ohms	Motor Weight 162gm

Prop Manf.	Prop Size	Input Voltage	Motor Amps	Watts Input	Prop RPM	Thrust Grams	Thrust G/W
APC	13*6.5	11	32.4	356.4	7090	1812	5.1
APC	9*6	11	12.7	139.7	8895	818	5.9
APC	10*5	11	14.4	158.4	8721	981	6.2
APC	10*7	11	18	198	8422	1055	5.3
APC	10*10	11	27.5	302.5	7585	917	3.0
APC	12*6	11	25.7	282.7	7703	1586	5.6
APC	9*6	14.5	20.5	297.25	11303	1335	4.5
APC	10*5	14.5	23.5	340.75	11019	1637	4.8
APC	10*7	14.5	28.2	408.9	10446	1678	4.1