

TX 3809 (1180KV) Prop Data

Wind - 20		Motor Kv 1180 PRM/Volt		No-Load Current I _o =1.1Amps		Motor Resistance R _m =0.036 Ohms		Motor Weight 95gm	
Prop Manf.	Prop Size	Input Voltage	Motor Amps	Watts Input	Prop RPM	Thrust Grams	Thrust G/W		
APC	13*6.5	7.46	25.7	191.72	5435	1093	5.7		
APC	14*7	7.41	27.1	200.81	5305	1195	6.0		
APC	9*6	7.72	13	100.36	7644	633	6.3		
APC	10*5	7.69	14.1	108.43	7455	754	7.0		
APC	12*6	7.53	21.9	164.91	6130	1024	6.2		
APC	9.*6	11.5	23.9	274.85	10307	1222	4.4		
APC	10*5	11.45	26	297.70	9555	1380	4.6		
APC	12*6	11.15							
APC	9*4.5	11.6	20.6	238.96	10910	1179	4.9		
APC	8*4	11.77	14.6	171.84	12043	795	4.6		
APC	8*6	11.57	22.3	258.01	10640	899	3.5		