

## Scorpion 2208-34 Prop Data

Motor Wind - 34T Delta ( 3 Strands of 0.19mm Wire )		Motor Kv 1206 RPM/Volt		No-Load Current I <sub>o</sub> = 0.42 Amps		Motor Resistance R <sub>m</sub> = 0.242 Ohms		
Scorpion Motors powered by <a href="http://www.nemHobby.com">www.nemHobby.com</a>								
Prop Manf.	Prop Size	Input Voltage	Motor Amps	Watts Input	Prop RPM	Thrust Grams	Thrust Ounces	Thrust G/W
APC	7x5 E	7,0	4,09	28,63	6675	143	5,04	4,99
APC	8x3.8 SF	7,0	5,07	35,49	6350	212	7,48	5,97
APC	9x3.8 SF	7,0	6,55	45,85	5675	277	9,77	6,04
APC	9x4.7 SF	7,0	6,45	45,15	5775	291	10,26	6,45
APC	10x3.8 SF	7,0	7,67	53,69	5125	316	11,15	5,89
APC	10x4.7 SF	7,0	8,11	56,77	4975	355	12,52	6,25
APC	10x5 E	7,0	6,47	45,29	5325	340	11,99	7,51
APC	11x5.5 E	7,0	8,42	58,94	4800	360	12,70	6,11
GWS	8x4 HD	7,0	3,26	22,82	6700	184	6,49	8,06
GWS	8x4.3 SF	7,0	4,42	30,94	6250	235	8,29	7,60
GWS	8x6 HD	7,0	4,74	33,18	6075	214	7,55	6,45
GWS	9x5 HD	7,0	5,26	36,82	5900	276	9,74	7,50
GWS	10x4.7 SF	7,0	7,87	55,09	4650	357	12,59	6,48
GWS	10x6 HD	7,0	6,52	45,64	5275	317	11,18	6,95
GWS	11x7 HD	7,0	8,24	57,68	4450	391	13,79	6,78
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APC	7x5 E	10,5	6,86	72,03	9275	306	10,79	4,25
APC	8x3.8 SF	10,5	8,95	93,98	8375	456	16,08	4,85
APC	9x3.8 SF	10,5	10,79	113,30	7200	509	17,95	4,49
APC	9x4.7 SF	10,5	10,14	106,47	7500	516	18,20	4,85
APC	10x3.8 SF	10,5	12,21	128,21	6200	583	20,56	4,55
APC	10x4.7 SF	10,5	12,34	129,57	5950	566	19,96	4,37
APC	10x5 E	10,5	13,75	144,38	7200	700	24,69	4,85
APC	11x5.5 E	10,5	12,56	131,88	5875	578	20,39	4,38
GWS	8x4 HD	10,5	6,11	64,16	9350	403	14,22	6,28
GWS	8x4.3 SF	10,5	7,74	81,27	8550	459	16,19	5,65
GWS	8x6 HD	10,5	8,42	88,41	8175	417	14,71	4,72
GWS	9x5 HD	10,5	9,09	95,45	7825	539	19,01	5,65
GWS	10x4.7 SF	10,5	11,89	124,85	5700	573	20,21	4,59
GWS	10x6 HD	10,5	10,75	112,88	6700	574	20,25	5,09
GWS	11x7 HD	10,5	12,21	128,21	5425	604	21,31	4,71