

HP-P1913-06 DIRECT DRIVE (torque motor with 3.0mm shaft)

Tested with DC Power Supply @ 3.5V/ Cell > 2S 7.0V								
Battery Equivalent	Propeller	Volts	Amps	RPM	Watts	MPH	KPH	Pitch
LVX0800-2S	APC 6 ~4E	7.0	9.4	13,110	65.8	50	80	4
LVX1200-2S	APC 6 ~5.5E	7.0	12.4	12,450	86.8	65	104	5.5
LVX1200-2S	APC 7 ~4E	7.0	15.6	11,730	109.2	44	71	4
LVX1500-2S	APC 7 ~5E	7.0	18.3	11,010	128.1	52	84	5
LVX1500-2S	APC 8 ~4E	7.0	21.1	10,440	147.7	40	64	4
LVX0800-2S	APC 400 EP 4.75x5.5	7.0	8.1	13,440	56.7	70	113	5.5
LVX0800-2S	APC 400 EP 5.0x5.0	7.0	7.8	13,530	54.6	64	103	5
LVX0800-2S	APC 400 EP 5.25x4.75	7.0	8.9	13,320	62.3	60	96	4.75
LVX0800-2S	APC 400 EP 5.25x6.25	7.0	11.3	12,750	79.1	75	121	6.25
LVX0800-2S	APC 400 EP 5.5x4.5	7.0	9.2	13,170	64.4	56	90	4.5
Tested with DC Power Supply @ 3.5V/ Cell > 3S 10.5V								
Battery Equivalent	Propeller	Volts	Amps	RPM	Watts	MPH	KPH	Pitch
LVX1500-3S	APC 6 ~4E	10.5	17.8	18,120	186.9	69	110	4
LVX0800-3S	APC 400 EP 4.1x4.1	10.5	8.5	20,790	89.25	81	130	4.1
LVX0800-3S	APC 400 EP 4.5x4.1	10.5	10.3	20,220	108.2	78	126	4.1
LVX0800-3S	APC 400 EP 4.75x4.2	10.5	11.9	19,950	125	79	128	4.2
LVX0800-3S	APC 400 EP 4.75x4.5	10.5	12.8	19,650	134.4	84	135	4.5
LVX1200-3S	APC 400 EP 4.75x4.75	10.5	13.3	19,470	139.7	88	141	4.75
LVX1200-3S	APC 400 EP 4.75x5.5	10.5	15.4	18,840	161.7	98	158	5.5
LVX1200-3S	APC 400 EP 5.0x5.0	10.5	14.4	19,050	151.2	90	145	5
LVX1200-3S	APC 400 EP 5.25x4.75	10.5	16.6	18,420	174.3	83	133	4.75
LVX1500-3S	APC 400 EP 5.25x6.25	10.5	20.7	17,400	217.4	103	166	6.25
LVX1500-3S	APC 400 EP 5.5x4.5	10.5	18.5	17,970	194.3	77	123	4.5