

### Dualsky Xmotor RTR

No.	Type-No. of winds	RPM/V (KV)	Stator O.D.	Magnet length	Shaft dia.	Pitch of mount holes	Weight (g)	Resistance (Ri)(mOhm)	Idle current (Io) @10V (A)	No. of LiPo cells (LiPo)	Max. efficiency current [A]	Max. current (15s)[A]	Max. power (15s)	Built-in ESC	Prop	Class
0744	<b>XM2812RTR</b> -27	1780	22	3	3,2	-	25,7	256	0,52	2..3	6	8	70W	0610	6x3...8x4	indoor
0797	-33	1470	22	3	3,2	-	25,7	334	0,38	2..3	5	7		0610		100-200g

### Dualsky Xmotor CH

No.	Type-No. of winds	RPM/V (KV)	Stator O.D.	Magnet length	Shaft dia.	Pitch of mount holes	Weight (g)	Resistance (Ri)(mOhm)	Idle current (Io) @10V (A)	Počet článků (LiPo)	Max. efficiency účinnost [A]	Max. current (15s)[A]	Max. power (15s)	Recommended ESC	Prop	Class
0798	<b>XM2830CH</b> -10	3300	22	12	3,2	16/19	56	47	2,21	3	20	28	250W	XC3012BA	N/A	400 EP
0799	-9	3600					56	39	2,69	3	22	30			XC3012BA	N/A
0800	<b>XM2834CH</b> -8	3150	22	16	3,2	16/19	69	42	2,38	3	25	32	300W	XC4018BA	N/A	450 EP
0801	-7	3550					67	31	3,1	3	28	35			XC4018BA	N/A

### Dualsky Xmotor CA

No.	Type-No. of winds	RPM/V (KV)	Stator O.D.	Magnet length	Shaft dia.	Pitch of mount holes	Weight (g)	Resistance (Ri)(mOhm)	Idle current (Io) @10V (A)	Počet článků (LiPo)	Max. efficiency current [A]	Max. current (15s)[A]	Max. power (15s)	Recommended ESC	Prop	Class		
0710	<b>XM2812CA</b> -27	1780	22	3	3,2	31	19	256	0,52	2..3	6	10	80W	XC0610BA	6x3...8x4	indoor		
0724	<b>XM2815CA</b>	--20	22	4	3,2	31	22	148	0,7	2..3	8	10	100W	XC1010BA	6x3...7x3	indoor		
1037		--24						1450	260	0,55	2..3	7			10	XC1010BA	7x3...9x5	F3P, 150-300g
0652	<b>XM2822CA</b> -24	1450	22	4	3,2	16/19	30	260	0,55	2..3	7	10	100W	XC1010BA	7x3...9x4.7	F3P, 250-400g		
0646	<b>XM2826CA</b>	-10	22	8	3,2	16/19	44	64	1,1	2..3	15	20	210W	XC1812BA	7x5...9x5	small jets		
0590		-12						1450	90	1,03	2..3	12			16	XC1210BA	7x3...8x5	400-600g
0591		-15						1200	134	0,64	2..3	11			15	XC1210BA	7x4...9x4.7	class 300
0591		-18						980	199	0,48	2..3	10			14	XC1210BA	8x4...10x4.7	
0806	<b>XM2830CA</b>	-8	22	12	3,2	16/19	55	55	1,27	2..3	15	20	200W	XC1812BA	8x5...9x4.7	550-800g		
0592		-10						1180	90	0,88	2..3	14			19	XC1812BA	9x4.7...10x4.7	class 400-450
0593		-12						980	132	0,77	2..3	13			17	XC1812BA		
0802	<b>XM2834CA</b>	-6	22	16	3,2	16/19	70	41	1,5	2..3	22	30	cca 260W	XC3012BA	2S Lipo 11x6	600-1100g		
0803		-7						1250	52	1,1	2..3	20			28	XC3012BA	10x5...12x6	600-1200g
0804		-9						980	81	0,7	2..3	17			24	XC2512BA		
0805		-10						870	90	0,6	2..4	15			20	XC2512BA	3S Lipo 12x6	700-1400g
0807	<b>XM3530CA</b>	-10	28	8	4	19/25	74	49	1,42	2..3	16	28	250W	XC2512BA	7x5...9x5	class 480 engine .10		
0594		-12						1200	75	1,01	2..3	15			26		XC2512BA	8x5...12x6
0808		-14						1000	102	0,75	2..3	14			24		XC2512BA	
0809	<b>XM3536CA</b>	-6	28	14	4	19/25	103	31	1,95	2..3	25	35	350W	XC3012BA	8x5...10x6	motor		
0595		-8						990	46	1,27	2..3	21			32	XC3012BA	10x5...13x6	.10-.15
0810		-9						890	57	1,05	3..4	20			30	XC3012BA		
0709	<b>XM3542CA</b> -5	1120						27	2,11	2..3	28	38		XC4018BA	9x5...12x6	engine		

0596		-6	940	28	20	5	19/25	137	36	1,62	2..3	25	36	450W	XC3012BA	8x6...14x6	.15-.21
0811		-7	800						51	1,64	3..4	22	34		XC3012BA		
0626	<b>XM3548CA</b>	-4	1080						22	2,58	2..3	35	44		XC4018BA	9x6... <b>12x6</b>	engine
0812		-5	850	28	26	5	19/25	165	32	1,87	3..4	30	40	650W	XC4018BA	10x5...14x7	.25-.32
0813		-6	720						46	1,41	3..5	25	37		XC4018BA	10x5...14x8	
0814	<b>XM4240CA</b>	-10	1020						32	1,74	2..3				XC3012BA		engine
0597		-12	850	35	10	5	25/25	127	42	1,26	3..4	25	35	450W	XC3012BA	9x5... <b>14x6</b>	.15-.21
0815		-14	730						56	1,15	3..5				XC4018BA		
0816	<b>XM4250CA</b>	-5	1020						13	3,43	2..3				XC6018BA		.50 4-stroke
0598		-6	840	35	20	5	25/25	200	18	2,51	3..4	40	60	900W	XC6018BA	12x6... <b>14x7</b>	.32-.40 2-stroke
0817		-7	720						24	1,97	3..5				XC6018BA		
0818	<b>XM4260CA</b>	-4	840						12	4,03	3..4				XC6018BA		.70 4-stroke
0655		-5	680	35	30	6	25/25	283	17	2,97	3..5	40	60	1100W	XC8018BA	11x6...15x8	.40-.46 2-stroke
0753		-6	566						23	2,11	4..6				XC8018BA		
0819	<b>XM5050CA</b>	-8	575						22	1,68	4..6	40	60		XC8018BA	13x8...14x9	.90 4-stroke
0820		-13	350	41	20	6	30/30	285	51	0,79	6..8			1250W	XC9036HV		.50-.60 2-stroke
0627	<b>XM5060CA</b>	-9	345						35	1,05	6..8	40	60		XC9036HV	16x10...18x12	1.10 4-stroke
0821		-10	305	41	30	6	30/30	377	41	0,99	8..10			1650W	XC9036HV		.90 2-stroke
0822	<b>XM6350CA</b>	-12	310						29	1,31	8..10	40	60		XC9036HV	18x12...22x12	1.40 4-stroke
0823		-16	235	53	20	8	44/44	470	48	0,92	8..10			2000W	XC9036HV		1.20 2-stroke
0628	<b>XM6360CA</b>	-11	230						31	1,24	8..10	25-60	75		XC9036HV	20x13...22x12	FAI. F3A
0824		-12	210	53	30	8	44/44	618	34	1,00	10..12	50	70	2450W	XC9036HV	21x14...23x11	1.40-1.60

### Dualsky Xmotor ES

No.	Type-No. of winds	RPM/V (KV)	Stator O.D.	Magnet length	Shaft dia.	Pitch of mount holes	Weight (g)	Resistance (Ri)(mOhm)	Idle current (I <sub>0</sub> ) @10V (A)	Počet článků (LiPo)	Max. efficiency current [A]	Max. current (15s)[A]	Max. power (15s)	Recommended ESC	Prop	Class
0888	<b>XM300ES</b>	1670	22	5	3,2	16/19	35	199	0,80	2..3	6,5	9	100W	XC1012BA	7x4..9x5	300 & EDF (130W, APC 7x5E, XP13003GT)
0906	<b>XM400ES</b>	1180	22	10	3,2	16/19	50	117	1,19	2..3	10,5	12	130W	XC1212BA	9x5..11x6	400 sport
0907	<b>XM450ES</b>	1050	22	15	3,2	16/19	65	101	1,35	2..3	14	16	175W	XC1812BA	10x5..12x6	450 sport