



APPROVED 2S. 'STICK' Lithium (LiPo) BATTERY LIST. ARCHIVE. v2

ARCHIVE List showing years :- 2009 -- 2013.

Only Batteries detailed below and any current lists are approved for EFRA Sanctioned Events.

EUROPEAN FEDERATION RADIO CONTROLLED AUTOMOBILES.

BATTERIES ON THIS HOMOLOGATION LIST HAVE BEEN CERTIFIED FOR COMPLIANCE WITH UN38.3, TESTS T1-T8.

Lithium based (LiPo) batteries detailed below, are approved for various EFRA Electric Classes. Section Rules will detail the type applicable. EFRA rules do not limit battery power output, but energy capacity has to comply with Airline Requirements, based on Manufacturers data below.

Batteries approved from 2011 onwards must comply with the weight range specified. Batteries factory sealed (glue, weld etc.).

Battery packs must be able to be disconnected within the Car quickly without the use of tools. Direct soldering is not allowed.

Manufacturers advise that charge rate be restricted to 1C for optimum lifespan, but should not be more than stated below (for 2017 on).

Batteries MUST be charged using a 2S LiPo compatible charger. LiPo 'Sack' must be used when charging or discharging prior to race.

It is strictly NOT ALLOWED, to charge 2S LiPo Batteries to give an output voltage exceeding 8.40v.

Submitted by:	Label Details Part #	Illustration only	Manufacturer Supplied Data.	EFRA measured Specification,	Approval Date
BATTERIES BELOW THIS LEVEL WERE APPROVED BY EFRA FOR 2013 AND ARE ALLOWED AT ALL 2017 EVENTS.					
Arrowind Hobby	Black Magic # BM A35 5002A		Arrowind Hobby LiPo 2S 7.4v. 37.0 Wh. 35C Wt. 268/290 g. Also in Carbon/F finish.	Complies with EFRA. specified dimensions. Wt. 278.2 g.	02.01.13
Arrowind Hobby	Black Magic # BM A99 6602D		Arrowind Hobby LiPo 2S 7.4v. 48.84 Wh. 99C Wt. 296/320 g. Also in Carbon/F finish.	Complies with EFRA. specified dimensions. Wt. 307.5 g.	02.01.13
Associated Electrics	Reedy # 309		Reedy LiPo 2S 7.4v. 57.0 Wh. 65C Wt. 305/331 g.	Complies with EFRA. specified dimensions. Wt. 315.2 g.	02.01.13
Associated Electrics	Reedy # 602		Reedy LiPo 2S 7.4v. 31.0 Wh. 65C Wt. 200/216 g.	Complies with EFRA. specified dimensions. Wt. 206.5 g.	02.01.13
Graupner	GM V-MAXX # 99027		GM LiPo 2S 7.4v. 47.36 Wh. 70C. Wt. 280/304 g.	Complies with EFRA. specified dimensions. Wt. 293.7 g.	02.01.13
Graupner	GM V-MAXX # 99024		GM LiPo 2S 7.4v. 53.28 Wh. 70C. Wt. 307/333 g.	Complies with EFRA. specified dimensions. Wt. 321.6 g.	02.01.13
Graupner	GM V-MAXX # 99020		GM LiPo 2S 7.4v. 33.3 Wh. 70C. Wt. 206/224 g.	Complies with EFRA. specified dimensions. Wt. 214.8 g.	02.01.13
Hacker Motor	Hacker Top Fuel # 7400277		Hacker LiPo 2S 7.4v. 29.6 Wh. 90C. Wt. 205/223 g.	Complies with EFRA. specified dimensions. Wt. 211.9 g.	02.01.13
Intellect Battery	IP # CC2S6000V8		Intellect LiPo 2S 7.4v. 44.0 Wh. 80C Wt. 286/310 g. 5mm. Tubes	Complies with EFRA. specified dimensions. Wt. 298.9 g.	02.01.13
Intellect Battery	IP # CC2S7200V8		Intellect LiPo 2S 7.4v. 53.0 Wh. 80C Wt. 312/338 g. 5mm. Tubes	Complies with EFRA. specified dimensions. Wt. 326.1 g.	02.01.13

Intellect Battery	IP # BG2S4600V8		Intellect LiPo 2S 7.4v. 34.0 Wh. 80C Wt. 206/223 g.	Complies with EFRA. specified dimensions. Wt. 215.6 g.	02.01.13
VTEC	VTEC # 430205		LRP LiPo 2S 7.4v. 38.5 Wh. 40C Wt. 242/262 g.	Complies with EFRA. specified dimensions. Has chassis location. Wt. 253.1 g.	02.01.13
VTEC	VTEC # 430206		LRP LiPo 2S 7.4v. 42.2 Wh. 40C Wt. 283/307 g.	Complies with EFRA. specified dimensions. Wt. 296.3 g.	02.01.13
VTEC	VTEC # 430201		LRP LiPo 2S 7.4v. 51.8 Wh. 55C Wt. 303/328 g.	Complies with EFRA. specified dimensions. Wt. 317.1 g.	02.01.13
VTEC	VTEC Big Mama. # 430200		LRP LiPo 2S 7.4v. 53.5 Wh. 50C Wt. 311/337 g.	Complies with EFRA. specified dimensions. Wt. 325.7 g.	02.01.13
VTEC	VTEC # 430204		LRP LiPo 2S 7.4v. 33.3 Wh. 55C Wt. 207/224 g.	Complies with EFRA. specified dimensions. Wt. 217.2 g.	02.01.13
Modern Creations	Team Silverback Venus # 7300752SIN		Team Silverback LiPo 2S 7.4v. 54.02 Wh. 75C Wt. 302/327 g.	Complies with EFRA. specified dimensions. Wt. 312.5 g.	02.01.13
Modern Creations	Team Silverback Venus # 4700752SIN- 96		Team Silverback LiPo 2S 7.4v. 34.78 Wh. 75C Wt. 202/219 g.	Complies with EFRA. specified dimensions. Wt. 206.9 g.	02.01.13
Team ORION	ORION Carbon Pro # ORI 14056		Orion LiPo 2S 7.4v. 59.2 Wh. 90C Wt. 301/326 g.	Complies with EFRA. specified dimensions. Wt. 309.0 g.	02.01.13
Team ORION	ORION Carbon Pro # ORI 14057		Orion LiPo 2S 7.4v. 59.2 Wh. 90C Wt. w/wire 306/331 g.	Complies with EFRA. specified dimensions. Wt. w/wire 312.1 g.	02.01.13
Team ORION	ORION Carbon Pro # ORI 14055		Orion LiPo 2S 7.4v. 29.6 Wh. 90C Wt. 206/223 g.	Complies with EFRA. specified dimensions. Wt. 210.0 g.	02.01.13
VTEC	Nosram X-treme Race # 999505		Nosram LiPo 2S 7.4v. 38.5 Wh. 40C Wt. 241/261 g.	Complies with EFRA. specified dimensions. Has chassis location. Wt. 252.1 g.	02.01.13
VTEC	Nosram X-treme Race # 999506		Nosram LiPo 2S 7.4v. 42.2 Wh. 40C Wt. 284/308 g.	Complies with EFRA. specified dimensions. Wt. 297.7 g.	02.01.13

VTEC	Nosram X-treme Race # 999501		Nosram LiPo 2S 7.4v. 51.8 Wh. 55C Wt. 303/328 g.	Complies with EFRA. specified dimensions. Wt. 317.9 g.	02.01.13
VTEC	Nosram X-treme Race Big Mama # 999500		Nosram LiPo 2S 7.4v. 53.5 Wh. 50C Wt. 311/337 g.	Complies with EFRA. specified dimensions. Wt. 328.8 g.	02.01.13
VTEC	Nosram X-treme Race # 999504		Nosram LiPo 2S 7.4v. 33.3 Wh. 55C Wt. 207/224 g.	Complies with EFRA. specified dimensions. Wt. 216.6 g.	02.01.13
Tianco	ORCA Infinite # OB608015		Tianco LiPo 2S 7.4v. 44.4 Wh. 80C Wt. 286/310 g. 5mm. Tubes	Complies with EFRA. specified dimensions. Wt. 298.0 g.	02.01.13
Tianco	ORCA Infinite # OB7080G5		Tianco LiPo 2S 7.4v. 51.8 Wh. 80C Wt. 312/338 g. 5mm. Tubes	Complies with EFRA. specified dimensions. Wt. 328.2 g.	02.01.13
Tianco	ORCA Infinite # OB45480P4		Tianco LiPo 2S 7.4v. 33.3 Wh. 80C Wt. 206/223 g.	Complies with EFRA. specified dimensions. Wt. 214.8 g.	02.01.13
Vampire Racing	Vampire # VR-1022		Vampire LiPo 2S 7.4v. 31.0 Wh. 30C Wt. 230/249 g.	Complies with EFRA. specified dimensions. Has chassis locations Wt. 238.0 g.	02.01.13
Vampire Racing	Vampire # VR-1021		Vampire LiPo 2S 7.4v. 39.0 Wh. 30C Wt. 274/297 g.	Complies with EFRA. specified dimensions. Wt. 286.9 g.	02.01.13
Vampire Racing	Vampire # VR-1020		Vampire LiPo 2S 7.4v. 53.0 Wh. 70C Wt. 302/327 g.	Complies with EFRA. specified dimensions. Wt. 315.3 g.	02.01.13
Vapex Technology	VP Racing # VP95057		Vapex LiPo 2S 7.4v. 52.5 Wh. 65C Wt. 300/325 g.	Complies with EFRA. specified dimensions. Wt. 312.9 g.	02.01.13
Vapex Technology	VP Racing # VP95071		Vapex LiPo 2S 7.4v. 35.0 Wh. 65C Wt. 195/211 g.	Complies with EFRA. specified dimensions. Wt. 204.4 g.	02.01.13
Acorn Innovations	Acorn Mad Series # 1111446		Acorn LiPo 2S 7.4v. 32.6 Wh. 70C Wt. 184/199 g.	Complies with EFRA. specified dimensions. Wt. 191.9 g.	02.01.13
Corally RC BV	Corally # 48254		Corally LiPo 2S 7.4v. 51.8 Wh. 45C Wt. 302/327 g.	Complies with EFRA. specified dimensions. Wt. 315.1 g.	02.01.13

Fullymax	Fullymax # FB6000 70C JC		Fullymax LiPo 2S 7.4v. 44.4 Wh. 70C Wt. 307/332 g.	Complies with EFRA. specified dimensions. Wt. 319.5 g.	02.01.13
Fullymax	Fullymax # FB7000 45C JC		Fullymax LiPo 2S 7.4v. 51.8 Wh. 45C Wt. 307/332 g.	Complies with EFRA. specified dimensions. Wt. 325.1 g.	02.01.13
Fullymax	Fullymax # FB4600 45C JC		Fullymax LiPo 2S 7.4v. 30.1 Wh. 45C Wt. 207/224 g.	Complies with EFRA. specified dimensions. Wt. 219.6 g.	02.01.13
HUECO Handels	H-Speed # HSP-0009		H-Speed LiPo 2S 7.4v. 48.0 Wh. 80C Wt. 296/320 g.	Complies with EFRA. specified dimensions. Wt. 309.9 g.	02.01.13
HUECO Handels	H-Speed # HSP-0008		H-Speed LiPo 2S 7.4v. 33.0 Wh. 60C Wt. 195/211 g.	Complies with EFRA. specified dimensions. Wt. 206.0 g.	02.01.13
Italtrading	EZ-Power # EZP7200/2		Ital LiPo 2S 7.4v. 53.0 Wh. 70C Wt. 307/332 g.	Complies with EFRA. specified dimensions. Wt. 325.9 g.	02.01.13
nVision	nVision # NVO 1113		nVision LiPo 2S 7.4v. 59.2 Wh. 90C Wt. 301/326 g.	Complies with EFRA. specified dimensions. Wt. 308.0 g.	02.01.13
nVision	nVision # NVO 1114		nVision LiPo 2S 7.4v. 59.2 Wh. 90C Wt. w/wire 301/326 g.	Complies with EFRA. specified dimensions. Wt. w/wire 308.0 g.	02.01.13
nVision	nVision # NVO 1112		nVision LiPo 2S 7.4v. 29.6 Wh. 90C Wt. 206/223 g.	Complies with EFRA. specified dimensions. Wt. 211.5 g.	02.01.13
Shanghai Dualsky	Track & Field # 33843		Dualsky LiPo 2S 7.4v. 47.0 Wh. 75C Wt. 293/317 g.	Complies with EFRA. specified dimensions. Wt. 307.4 g.	02.01.13
Shenzhen Acepow Electronics	Gens ace # B5070002S2P HC10		Acepow LiPo 2S 7.4v. 51.8 Wh. 50C Wt. 296/320 g.	Complies with EFRA. specified dimensions. Wt. 304.1 g.	02.01.13
BATTERIES BELOW THIS LEVEL WERE APPROVED BY EFRA FOR 2012 AND ARE ALLOWED AT ALL 2017 EVENTS.					
Advanced Energy	Thunder Power RC # TP5300- 2SPR65B		Thunder Power LiPo 2S 7.4v. 39.2 Wh. 65C Wt. 286/310 g.	Length: 139.00 mm. Width: 46.75 mm. High: 23.18 mm. Wt. 299.3 g.	02.01.12.
Advanced Energy	Thunder Power RC # TP5300- 2SPR65D		Thunder Power LiPo 2S 7.4v. 39.2 Wh. 65C Wt. w/wire 297/321 g.	Length: 138.20 mm. Width: 46.45 mm. High: 23.14 mm. Wt. w/wire 299.3 g.	02.01.12

Advanced Energy	Thunder Power RC # TP6000-2SPR65B		Thunder Power LiPo 2S 7.4v. 44.4 Wh. 65C Wt. 305/330 g.	Length: 138.79 mm. Width: 46.62 mm. High: 24.66 mm. Wt. 315.9 g.	02.01.12
Advanced Energy	Thunder Power RC # TP3800-2SPR65S		Thunder Power LiPo 2S 7.4v. 28.1 Wh. 65C Wt. 203/220 g.	Length: 95.18 mm. Width: 46.91 mm. High: 24.93 mm. Wt. 203.6 g.	02.01.12
Associated Electrics	Reedy # 601		Reedy LiPo 2S 7.4v. 48.0 Wh. 65C Wt. 301/326 g.	Length: 138.38 mm. Width: 46.39 mm. High: 24.87 mm. Wt. 308.7 g.	02.01.12
Associated Electrics	Reedy # 306		Reedy LiPo 2S 7.4v. 30.0 Wh. 60C Wt. 197/213 g.	Length: 92.77 mm. Width: 46.40 mm. High: 24.39 mm. Wt. 203.1 g.	02.01.12
CS-Electronic	CS Professional # C211024		CS LiPo 2S 7.4v. 53.3 Wh 75C Wt. 286/310 g.	Length: 138.45 mm. Width: 46.83 mm. High: 24.66 mm. Wt. 304.5 g.	02.01.12
Graupner	GM V-MAXX # 99017		GM LiPo 2S 7.4v. 50.3 Wh. 70C Wt. 303/327 g. 1 off Tube 3.5mm.	Length: 137.20 mm. Width: 46.27 mm. High: 24.83 mm. Wt. 317.1 g.	02.01.12
Graupner	GM V-MAXX # 99018		GM LiPo 2S 7.4v. 50.3 Wh. 70C. Wt. 303/327 g.	Length: 137.17 mm. Width: 46.23 mm. High: 24.82 mm. Wt. 316.2 g.	02.01.12
Hacker Motor	Hacker Top Fuel # 75500277		Hacker LiPo 2S 7.4v. 40.7 Wh. 90C. Wt. 282/306 g.	Length: 138.61 mm. Width: 46.66 mm. High: 24.69 mm. Wt. 295.2 g.	02.01.12
Hacker Motor	Hacker Top Fuel # 76500277		Hacker LiPo 2S 7.4v. 48.1 Wh. 90C. Wt. 296/320 g.	Length: 138.16 mm. Width: 46.44 mm. High: 24.67 mm. Wt. 301.3 g.	02.01.12
Intellect Battery	IP # CC2S6800V7		Intellect LiPo 2S 7.4v. 50.0 Wh. 70C Wt. 303/327 g.	Length: 137.26 mm. Width: 46.38 mm. High: 24.80 mm. Wt. 317.0 g.	02.01.12
Intellect Battery	IP # BG2S4400V5		Intellect LiPo 2S 7.4v. 33.0 Wh. 50C Wt. 211/229 g.	Length: 95.77 mm. Width: 46.55 mm. High: 24.71 mm. Wt. 218.4 g.	02.01.12
VTEC	VTEC # 79835		LRP LiPo 2S 7.4v. 40.0 Wh. 30C Wt. 259/281 g.	Length: 138.23 mm. Width: 46.47 mm. High: 24.90 mm. Wt. 266.1 g. Has chassis location.	02.01.12
VTEC	VTEC Big Mama. # 79841		LRP LiPo 2S 7.4v. 49.6 Wh. 55C Wt. 310/336 g.	Length: 138.21 mm. Width: 46.35 mm. High: 24.91 mm. Wt. 323.0 g. Has chassis location.	02.01.12

VTEC	VTEC # 79840		LRP LiPo 2S 7.4v. 51.1 Wh. 50C Wt. 305/330 g.	Length: 138.10 mm. Width: 46.57 mm. High: 25.06 mm. Wt. 315.8 g. Has chassis location.	02.01.12
VTEC	VTEC # 79845		LRP LiPo 2S 7.4v. 32.6 Wh. 55C Wt. 213/230 g.	Length: 96.02 mm. Width: 46.61 mm. High: 24.74 mm. Wt. 217.6 g.	02.01.12
Team ORION	ORION Carbon Pro WTS # ORI 14053		Orion LiPo 2S 7.4v. 29.6 Wh. 90C Wt. 203/219 g.	Length: 138.41 mm. Width: 46.06 mm. High: 24.61 mm. Wt. 203.7 g.	02.01.12
VTEC	Nosram X-treme Race # 99926		Nosram LiPo 2S 7.4v. 40.0 Wh. 30C Wt. 256/277 g.	Length: 138.20 mm. Width: 46.40 mm. High: 24.94 mm. Wt. 266.5 g. Has chassis location.	02.01.12
VTEC	Nosram X-treme Race Big Mama # 99938		Nosram LiPo 2S 7.4v. 49.6 Wh. 55C Wt. 310/336 g.	Length: 138.29 mm. Width: 46.44 mm. High: 25.00 mm. Wt. 323.3 g. Has chassis location.	02.01.12
VTEC	Nosram X-treme Race # 99937		Nosram LiPo 2S 7.4v. 51.1 Wh. 50C Wt. 302/327 g.	Length: 138.07 mm. Width: 46.29 mm. High: 25.05 mm. Wt. 313.5 g. Has chassis location.	02.01.12
VTEC	Nosram X-treme Race # 99942		Nosram LiPo 2S 7.4v. 32.6 Wh. 55C Wt. 210/227 g.	Length: 95.99 mm. Width: 46.66 mm. High: 24.80 mm. Wt. 218.6 g.	02.01.12
RFI Battery	RFI # 7353		RFI LiPo 2S 7.4v. 43.66 Wh. 60C Wt. 302/326 g.	Length: 137.83 mm. Width: 45.97 mm. High: 24.79 mm. Wt. 314.3 g.	02.01.12
RFI Battery	RFI # 7352		RFI LiPo 2S 7.4v. 44.4 Wh. 50C Wt. 304/328 g.	Length: 137.73 mm. Width: 46.02 mm. High: 24.84 mm. Wt. 309.2 g.	02.01.12
RFI Battery	RFI # 7347		RFI LiPo 2S 7.4v. 48.1 Wh. 20C Wt. 294/318 g.	Length: 137.68 mm. Width: 45.92 mm. High: 24.75 mm. Wt. 310.9 g.	02.01.12
Robitronic Electronic	Robitronic # RO5245		Robitronic LiPo 2S 7.4v. 44.4 Wh. 70C Wt. 305/330 g.	Length: 138.21 mm. Width: 45.96 mm. High: 24.65 mm. Wt. 317.4 g.	02.01.12
Shenzhen Acepow Electronics	Gens ace # ACE40-5000-0201B		Acepow LiPo 2S 7.4v. 37.0 Wh. 40C Wt. 271/293 g.	Length: 138.74 mm. Width: 46.88 mm. High: 24.54 mm. Wt. 282.6 g.	02.01.12
Shenzhen Acepow Electronics	Gens ace # ACE50-5000-0201B		Acepow LiPo 2S 7.4v. 37.0 Wh. 50C Wt. 282/305 g.	Length: 138.68 mm. Width: 46.69 mm. High: 24.83 mm. Wt. 294.9 g.	02.01.12

Shenzhen Acepow Electronics	Gens ace # ACE50-6500-0201B		Acepow LiPo 2S 7.4v. 48.1 Wh. 50C Wt. 283/306 g.	Length: 138.62 mm. Width: 46.84 mm. High: 24.55 mm. Wt. 295.5 g.	02.01.12
Vampire Racing	Vampire # VR-1018		Vampire LiPo 2S 7.4v. 50.0 Wh. 70C Wt. 302/327 g.	Length: 137.19 mm. Width: 46.35 mm. High: 24.86 mm. Wt. 315.3 g.	02.01.12
Vampire Racing	Vampire # VR-1019		Vampire LiPo 2S 7.4v. 33.0 Wh. 50C Wt. 212/228 g.	Length: 95.85 mm. Width: 46.52 mm. High: 24.68 mm. Wt. 217.5 g.	02.01.12
Vapex Technology	VP Racing # VP94111		Vapex LiPo 2S 7.4v. 29.5 Wh. 40C Wt. w/wire 206/223 g.	Length: 136.36 mm. Width: 46.24 mm. High: 24.34 mm. Wt. w/wire 214.1 g.	02.01.12
Vapex Technology	VP Racing # VP94500		Vapex LiPo 2S 7.4v. 37.0 Wh. 50C Wt. 260/281 g.	Length: 138.05 mm. Width: 46.41 mm. High: 24.65 mm. Wt. 269.9 g.	02.01.12
Vapex Technology	VP # VP94272		Vapex LiPo 2S 7.4v. 45.0 Wh. 65C Wt. 293/317 g.	Length: 138.43 mm. Width: 46.49 mm. High: 24.57 mm. Wt. 305.3 g.	02.01.12
Vapex Technology	VP # VP94241		Vapex LiPo 2S 7.4v. 48.0 Wh. 50C Wt. 303/328 g.	Length: 138.42 mm. Width: 46.17 mm. High: 24.82 mm. Wt. 315.2 g.	02.01.12
Acorn Innovations	Acorn Mad Series # 1111657		Acorn LiPo 2S 7.4v. 48.1 Wh. 80C Wt. 293/317 g.	Length: 138.90 mm. Width: 46.75 mm. High: 24.89 mm. Wt. 305.3 g.	02.01.12
Advanced Electronics	Advanced Elec. # ADV3111		Advanced LiPo 2S 7.4v. 45.0 Wh. 60C Wt. 293/317 g.	Length: 137.28 mm. Width: 46.40 mm. High: 24.98 mm. Wt. 307.1 g.	02.01.12
Corally RC BV	Corally # 48253		Corally LiPo 2S 7.4v. 45.88 Wh. 55C Wt. 301/326 g.	Length: 138.45 mm. Width: 46.75 mm. High: 24.66 mm. Wt. 313.5 g.	02.01.12
Framega	TORKE # 657074		Framega LiPo 2S 7.4v. 48.1 Wh. 70C Wt. 303/328 g.	Length: 137.25 mm. Width: 46.44 mm. High: 24.81 mm. Wt. 315.0 g.	02.01.12
Fullymax	Fullymax # FB6500XT-2S2P-C-JC		Fullymax LiPo 2S 7.4v. 48.1 Wh. 25C Wt. 306/331 g.	Length: 138.61 mm. Width: 46.69 mm. High: 24.75 mm. Wt. 323.5 g.	02.01.12
Italtrading	EZ-Power # EZP6200/2		Ital LiPo 2S 7.4v. 45.8 Wh. 60C Wt. 303/328 g.	Length: 137.25 mm. Width: 46.44 mm. High: 24.81 mm. Wt. 315.0 g.	02.01.12

Muchmore Racing	Muchmore Impact # MLI-IH6800Z		Muchmore LiPo 2S 7.4v. 50.3 Wh. 70C Wt. 303/328 g.	Length: 137.16 mm. Width: 46.59 mm. High: 24.84 mm. Wt. 316.4 g.	02.01.12
Muchmore Racing	Muchmore Boomerang # BMR-FH6800		Muchmore LiPo 2S 7.4v. 50.3 Wh. 70C Wt. 303/328 g.	Length: 137.22 mm. Width: 46.28 mm. High: 24.78 mm. Wt. 315.5 g.	02.01.12
Netkom SRL	Lipotech XR # BA928		Lipotech LiPo 2S 7.4v. 40.0 Wh. 70C Wt. 296/320 g.	Length: 138.39 mm. Width: 46.43 mm. High: 24.96 mm. Wt. 311.4 g.	02.01.12
Tianco	ORCA Infinite # OB6880IH		Tianco LiPo 2S 7.4v. 48.4 Wh. 70C Wt. 303/328 g.	Length: 137.53 mm. Width: 45.75 mm. High: 24.85 mm. Wt. 316.2 g.	02.01.12
BATTERIES BELOW THIS LEVEL WERE APPROVED BY EFRA FOR 2011 AND ARE ALLOWED AT ALL 2017 EVENTS.					
Advanced Energy	Thunder Power RC # TP5300-2SPR65B		Thunder Power LiPo 2S 7.4v. 5300 mah. 65C Wt. 280/304 g.	Length: 137.72 mm. Width: 46.44 mm. High: 23.15 mm. Wt. 293.8 g.	02.01.11
Advanced Energy	Thunder Power RC # TP5300-2SPR65D		Thunder Power LiPo 2S 7.4v. 5300 mah. 65C Wt. w/wire 297/321 g.	Length: 138.98 mm. Width: 46.84 mm. High: 23.33 mm. Wt. w/wire 298.9 g.	02.01.11
Advanced Energy	Thunder Power RC # TP6000-2SPR65B		Thunder Power LiPo 2S 7.4v. 6000 mah. 65C Wt. 288/312 g.	Length: 138.76 mm. Width: 46.75 mm. High: 24.65 mm. Wt. 300.7 g.	02.01.11
Associated Electrics	Reedy # 628		Reedy LiPo 2S 7.4v. 5500 mah. 60C Wt. 291/315 g.	Length: 138.34 mm. Width: 46.49 mm. High: 24.70 mm. Wt. 303.7 g.	02.01.11
Bionic Batteries	Bionic # BCS35-5000-0201		Bionic LiPo 2S 7.4v. 5000 mah. 35C Wt. 262/284 g.	Length: 137.97 mm. Width: 46.16 mm. High: 23.21 mm. Wt. 277.0 g.	02.01.11
Bionic Batteries	Bionic # BCS50-5000-0201		Bionic LiPo 2S 7.4v. 5000 mah. 50C Wt. 278/302 g.	Length: 138.06 mm. Width: 46.19 mm. High: 23.12 mm. Wt. 287.1 g.	02.01.11
Bionic Batteries	Bionic # BCS50-5400-0201		Bionic LiPo 2S 7.4v. 5400 mah. 50C Wt. 290/314 g.	Length: 138.33 mm. Width: 46.19 mm. High: 24.77 mm. Wt. 304.9 g.	02.01.11
CS-Electronic	CS Professional # C211018		CS LiPo 2S 7.4v. 29.6 Wh 40C Wt. 211/229 g.	Length: 138.33 mm. Width: 46.71 mm. High: 23.52 mm. Wt. 212.4 g.	02.01.11
CS-Electronic	CS Professional # C211020		CS LiPo 2S 7.4v. 39.9 Wh 50C Wt. 269/291 g.	Length: 138.62 mm. Width: 46.77 mm. High: 24.77 mm. Wt. 278.8 g.	02.01.11

CS-Electronic	CS Professional # C211021		CS LiPo 2S 7.4v. 44.4 Wh 70C Wt. 308/332 g.	Length: 138.28 mm. Width: 46.23 mm. High: 24.68 mm. Wt. 326.8 g	02.01.11
Graupner	GM V-MAXX # 99012		GM LiPo 2S 7.4v. 5800 mah. 60C Wt. 279/301 g. 1 off Tube 3.5mm.	Length: 137.33 mm. Width: 46.32 mm. High: 23.19 mm. Wt. 289.2 g.	02.01.11
Graupner	GM V-MAXX # 99013		GM LiPo 2S 7.4v. 5800 mah. 60C. Wt. 279/301 g.	Length: 137.34 mm. Width: 46.28 mm. High: 23.23 mm. Wt. 288.4 g.	02.01.11
Graupner	GM V-MAXX # 99010		GM LiPo 2S 7.4v. 6200 mah. 60C Wt. 293/317 g. 1 off Tube 3.5mm.	Length: 137.07 mm. Width: 46.22 mm. High: 24.97 mm. Wt. 304.4 g.	02.01.11
Graupner	GM V-MAXX # 99011		GM LiPo 2S 7.4v. 6200 mah. 60C Wt. 293/317 g.	Length: 137.24 mm. Width: 46.33 mm. High: 24.95 mm. Wt. 303.6 g.	02.01.11
Intellect Battery	IP # RB2S3800V5		Intellect LiPo 2S 7.4v. 3800 mah. 50C Wt. 202/218 g.	Length: 137.51 mm. Width: 46.43 mm. High: 23.87 mm. Wt. 207.4 g	02.01.11
Intellect Battery	IP # CC2S5800V6		Intellect LiPo 2S 7.4v. 5800 mah. 60C Wt. 279/301 g.	Length: 137.12 mm. Width: 46.27 mm. High: 23.17 mm. Wt. 290.1 g	02.01.11
Intellect Battery	IP # CC2S6200V6		Intellect LiPo 2S 7.4v. 6200 mah. 60C Wt. 293/317 g.	Length: 137.06 mm. Width: 46.39 mm. High: 24.88 mm. Wt. 304.7 g	02.01.11
LRP	LRP Hyper Pack. # 79898		LRP LiPo 2S 7.4v. 34.1 Wh. 30C Wt. 208/224 g.	Length: 137.79 mm. Width: 46.37 mm. High: 22.83 mm. Wt. 216.5 g Has chassis location.	02.01.11
VTEC	VTEC Fat Cobra. # 79885		LRP LiPo 2S 7.4v. 45.9 Wh. 65C Wt. 294/318 g.	Length: 138.84 mm. Width: 46.76 mm. High: 24.97 mm. Wt. 306.7 g Has chassis location.	02.01.11
VTEC	VTEC Big Mama. # 79886		LRP LiPo 2S 7.4v. 45.9 Wh. 65C Wt. 295/319 g.	Length: 137.96 mm. Width: 46.25 mm. High: 24.98 mm. Wt. 307.2 g Has chassis location.	02.01.11
Modern Creations	Team Silverback Sapphire # 6200602SIN		Team Silverback LiPo 2S 7.4v. 6200 mah. 60C Wt. 306/330 g.	Length: 138.51 mm. Width: 46.44 mm. High: 24.77 mm. Wt. 309.4 g	02.01.11
VTEC	Nosram X-treme Race Fat Cobra # 99950		Nosram LiPo 2S 7.4v. 45.9 Wh. 65C Wt. 295/319 g.	Length: 138.91 mm. Width: 46.80 mm. High: 24.97 mm. Wt. 307.0 g Has chassis location.	02.01.11

VTEC	Nosram X-treme Race Big Mama # 99951		Nosram LiPo 2S 7.4v. 45.9 Wh. 65C Wt. 295/319 g.	Length: 137.96 mm. Width: 46.25 mm. High: 24.98 mm. Wt. 308.3 g Has chassis location.	02.01.11
Robitronic Electronic	Robitronic # RO5240		Robitronic LiPo 2S 7.4v. 5500 ?? 60C Wt. 283/307 g.	Length: 138.28 mm. Width: 46.11 mm. High: 23.17 mm. Wt. 298.5 g	02.01.11
Robitronic Electronic	Robitronic # RO5241		Robitronic LiPo 2S 7.4v. 6000 ?? 60C Wt. 315/341 g.	Length: 138.35 mm. Width: 46.12 mm. High: 24.71 mm. Wt. 327.5 g	02.01.11
Superior Matching Concept	SMC C-Max # 6060CMI		SMC LiPo 2S 7.4v. 6000 mah. 60C Wt. 312/336 g.	Length: 138.61 mm. Width: 46.70 mm. High: 24.97 mm. Wt. 322.5 g.	02.01.11
Team ORION	ORION Carbon Pro # ORI14043		Orion LiPo 2S 7.4v. 37.0 Wh. 90C Wt. 273/295 g.	Length: 138.46 mm. Width: 46.68 mm. High: 24.81 mm. Wt. 285.4 g.	02.01.11
Team ORION	ORION Carbon Pro # ORI14040		Orion LiPo 2S 7.4v. 37.0 Wh. 90C Wt. w/wire 283/307 g.	Length: 138.75 mm. Width: 46.59 mm. High: 24.63 mm. Wt. w/wire 297.4 g.	02.01.11
Team ORION	ORION Carbon Pro # ORI14044		Orion LiPo 2S 7.4v. 40.7 Wh. 90C Wt. 277/301 g.	Length: 138.45 mm. Width: 46.50 mm. High: 24.80 mm. Wt. 288.4 g.	02.01.11
Team ORION	ORION Carbon Pro # ORI14041		Orion LiPo 2S 7.4v. 40.7 Wh. 90C Wt. w/wire 286/310 g.	Length: 138.50 mm. Width: 46.51 mm. High: 24.72 mm. Wt. w/wire 301.3 g.	02.01.11
Team ORION	ORION Carbon Pro # ORI14045		Orion LiPo 2S 7.4v. 48.1 Wh. 90C Wt. 279/303 g. Wt 2012 303/328 g.	Length: 138.20 mm. Width: 46.22 mm. High: 23.96 mm. Wt. 287.4 g. Wt. 2012 306.0 g.	02.01.11 02.01.12
Team ORION	ORION Carbon Pro # ORI14042		Orion LiPo 2S 7.4v. 48.1 Wh. 90C Wt. w/wire 289/313 g. Wt. 2012 298/322 g.	Length: 138.46 mm. Width: 46.64 mm. High: 24.59 mm. Wt. w/wire 299.8 g. Wt. 2012 312.0 g.	02.01.11 02.01.12
nVision	nVision # NV1104		nVision LiPo 2S 7.4v. 5500 mah. 60C Wt. w/wire 277/301 g.	Length: 138.10 mm. Width: 46.20 mm. High: 24.11 mm. Wt. w/wire 289.8 g.	02.01.11
nVision	nVision # NV1100		nVision LiPo 2S 7.4v. 6400 mah. 90C Wt. 287/311 g.	Length: 138.39 mm. Width: 46.46 mm. High: 24.64 mm. Wt. 288.6 g.	02.01.11
Tianco	ORCA Infinite # OB5860IH		Tianco LiPo 2S 7.4v. 5500 mah. 60C Wt. 278/302 g.	Length: 137.35 mm. Width: 46.45 mm. High: 23.34 mm. Wt. 289.8 g.	02.01.11

Tianco	ORCA Infinite # OB6260IH		Tianco LiPo 2S 7.4v. 6000 mah. 60C Wt. 293/317 g.	Length: 137.26 mm. Width: 46.53 mm. High: 24.95 mm. Wt. 305.4 g.	02.01.11
Vampire Racing	Vampire # VR-1016		Vampire LiPo 2S 7.4v. 6200 mah. 60C Wt. 293/317 g.	Length: 137.28 mm. Width: 46.46 mm. High: 24.59 mm. Wt. 304.0 g.	02.01.11
Vapex Tech.	VP # VP93695		Vapex LiPo 2S 7.4v. 5900 mah. 50C Wt. 297/321 g.	Length: 137.39 mm. Width: 46.25 mm. High: 24.86 mm. Wt. 297.3 g.	02.01.11
Enrichpower	EP # 600050		EP LiPo 2S 7.4v. 6000 mah. 50C Wt. 297/321 g.	Length: 138.05 mm. Width: 46.51 mm. High: 24.78 mm. Wt. 308.5 g.	02.01.11
Fullymax	Fullymax # FB5600XT-2S2P-C-JC		Fullymax LiPo 2S 7.4v. 5600 mah. 55C Wt. 303/327 g.	Length: 137.76 mm. Width: 46.37 mm. High: 24.86 mm. Wt. 311.4 g.	02.01.11
Fullymax	Fullymax # FB6000XT-2S2P-C-WB		Fullymax LiPo 2S 7.4v. 6000 mah. 55C Wt. w/wire 315/339 g.	Length: 138.43 mm. Width: 46.44 mm. High: 24.91 mm. Wt. w/wire 330.4 g.	02.01.11
Italtrading	EZ-Power # EZP5700/2		Ital LiPo 2S 7.4v. 5700 mah. ? C Wt. 288/312 g.	Length: 137.37 mm. Width: 46.41 mm. High: 24.84 mm. Wt. 303.8 g.	02.01.11
RC Plus	Python Plus # RC-PPC35-5000-2S1P		RC Plus LiPo 2S 7.4v. 5000 mah. 35C Wt. 265/287 g.	Length: 138.00 mm. Width: 46.20 mm. High: 23.20 mm. Wt. 276.5 g.	02.01.11
RC Plus	Python Plus # RC-PPC50-5000-2S1P		RC Plus LiPo 2S 7.4v. 5000 mah. 50C Wt. 278/302 g.	Length: 137.93 mm. Width: 46.04 mm. High: 23.29 mm. Wt. 289.0 g.	02.01.11
RC Plus	Python Plus # RC-PPC50-5400-2S1P		RC Plus LiPo 2S 7.4v. 5400 mah. 60C Wt. 290/314 g.	Length: 138.26 mm. Width: 46.39 mm. High: 24.86 mm. Wt. 301.5 g.	02.01.11
Team Powers	Team Powers # TP-6200-60C-2S		Team Powers LiPo 2S 7.4v. 6200 mah. 60C Wt. 293/317 g.	Length: 137.16 mm. Width: 46.27 mm. High: 24.85 mm. Wt. 305.1 g.	02.01.11
Xcelorin	Xcelorin # LOSB9880		SMC LiPo 2S 7.4v. 3800 mah. 60C Wt. 197/213 g.	Length: 95.57 mm. Width: 46.31 mm. High: 24.80 mm. Wt. 204.5 g.	02.01.11
Xcelorin	Xcelorin # LOSB9877		SMC LiPo 2S 7.4v. 6000 mah. 60C Wt. 308/332 g.	Length: 138.63 mm. Width: 46.59 mm. High: 24.73 mm. Wt. 319.7 g.	02.01.11

BATTERIES BELOW THIS LEVEL WERE APPROVED BY EFRA FOR 2010 AND ARE ALLOWED AT ALL 2017 EVENTS.


VTEC	LRP Competition car line. # 79867		LRP LiPo 2S 7.4v. 5300. 30C	Length: 137.26 mm. Width: 46.04 mm. High: 23.53 mm. Wt. 267.3 g Has chassis location.	17.01.10
VTEC	LRP Competition car line. # 79875		LRP LiPo 2S 7.4v. 5600. 50C	Length: 138.68 mm. Width: 46.33 mm. High: 25.10 mm. Wt. 301.8 g Has chassis location.	17.01.10
VTEC	LRP Competition car line. # 79876		LRP LiPo 2S 7.4v. 5900. 50C	Length: 138.44 mm. Width: 46.43 mm. High: 24.99 mm. Wt. 291.7 g Has chassis location.	17.01.10
ORION	ORION Carbon # ORI14030		Orion LiPo 2S 7.4v. 4600. 45C	Length: 138.43 mm. Width: 46.32 mm. High: 24.78 mm. Wt. 284.0 g.	17.01.10
ORION	ORION Carbon # ORI14022		Orion LiPo 2S 7.4v. 4600. 45C	Length: 138.16 mm. Width: 46.08 mm. High: 24.71 mm. Wt. inc. wire 252.7 g.	17.01.10
ORION	ORION Carbon # ORI14029		Orion LiPo 2S 7.4v. 5000. 45C	Length: 138.50 mm. Width: 46.12 mm. High: 24.77 mm. Wt. 272.8 g.	17.01.10
ORION	ORION Carbon # ORI14021		Orion LiPo 2S 7.4v. 5000. 45C	Length: 138.34 mm. Width: 46.17 mm. High: 24.66 mm. Wt. inc. wire 283.7 g.	17.01.10
ORION	ORION Carbon # ORI14028		Orion LiPo 2S 7.4v. 5400. 45C	Length: 138.42 mm. Width: 46.37 mm. High: 24.83 mm. Wt. 284.3 g.	17.01.10
ORION	ORION Carbon # ORI14020		Orion LiPo 2S 7.4v. 5400. 45C	Length: 138.49 mm. Width: 46.24 mm. High: 24.71 mm. Wt. inc. wire 296.6 g.	17.01.10
Xceed	Xceed Race Pack # 105113		Xceed LiPo 2S 7.4v. 5000 mah. 40C	Length: 137.28 mm. Width: 46.38 mm. High: 22.83 mm. Wt. 264.0 g Has chassis location.	17.01.10
Superior Matching Concept	SMC C-Max # 5250CMI		SMC LiPo 2S 7.4v. 5200 mah. 50C Can be Black case same Pt. #	Length: 138.17 mm. Width: 46.05 mm. High: 23.45 mm. Wt. 271.7 g.	17.01.10
Graupner	GM V-MAXX # 99002		GM LiPo 2S 7.4v. 4200 mah. 45C 1 off Tube 3.5mm.	Length: 137.30 mm. Width: 46.32 mm. High: 21.04 mm. Wt. 241.0 g.	17.01.10
Graupner	GM V-MAXX # 99003		GM LiPo 2S 7.4v. 5400 mah. 45C Case Black or C/Fibre	Length: 137.31 mm. Width: 46.36 mm. High: 23.30 mm. Wt. 278.6 g.	17.01.10

Graupner	GM V-MAXX # 98997		GM LiPo 2S 7.4v. 5400 mah. 45C 1 off Tube 3.5mm. Case Black or C/Fibre	Length: 137.31 mm. Width: 46.37 mm. High: 23.26 mm. Wt. 278.7 g.	17.01.10
Graupner	GM V-MAXX # 99000		GM LiPo 2S 7.4v. 5400 mah. 50C Case Black or C/Fibre	Length: 137.20 mm. Width: 46.44 mm. High: 24.95 mm. Wt. 301.6 g.	17.01.10
Graupner	GM V-MAXX # 98998		GM LiPo 2S 7.4v. 5400 mah. 50C 1 off Tube 3.5mm. Case Black or C/Fibre	Length: 137.31 mm. Width: 46.39 mm. High: 24.93 mm. Wt. 301.6 g.	17.01.10
First Strong	Speed Power # SLR5545H		Speedpower LiPo 2S 7.4v. 5300 mah. 45C	Length: 137.35 mm. Width: 46.31 mm. High: 23.00 mm. Wt. 264.1 g. Has chassis location	17.01.10 Part # corrected. 14.04.10
Advanced Energy	Thunder Power RC # TP5200-2SPR50		Thunder Power LiPo 2S 7.4v. 5200 mah. 50C	Length: 138.05 mm. Width: 46.49 mm. High: 23.21 mm. Wt. inc. wire 303.5 g.	17.01.10
Advanced Energy	Thunder Power RC # TP5400-2SSR		Thunder Power LiPo 2S 7.4v. 5400 mah. 25C	Length: 137.83 mm. Width: 46.67 mm. High: 23.12 mm. Wt. inc. wire 291.9 g.	17.01.10
Robitronic Electronic	Robitronic # RO5215		Robitronic LiPo 2S 7.4v. 5000 50C	Length: 137.92 mm. Width: 46.34 mm. High: 23.62 mm. Wt. 294.8 g	17.01.10
Robitronic Electronic	Robitronic # RO5216		Robitronic LiPo 2S 7.4v. 5400 50C	Length: 138.46 mm. Width: 46.48 mm. High: 25.09 mm. Wt. 319.2 g	17.01.10
Associated Electrics	Reedy # 685		Reedy LiPo 2S 7.4v. 5000 mah. 40C	Length: 138.66 mm. Width: 46.71 mm. High: 23.10 mm. Wt. 285.5 g	17.01.10
Desire Power	Desire Power V6 # DPC5000XP45		Desire Power LiPo 2S 7.4v. 5000 mah. 45C	Length: 138.08 mm. Width: 46.71 mm. High: 24.70 mm. Wt. 281.5 g	17.01.10
Flextech	Flextech # FT-CB500045P-2		Flextech LiPo 2S 7.4v. 5000 mah. 45C	Length: 138.98 mm. Width: 46.63 mm. High: 23.86 mm. Wt. 274.3 g	17.01.10
Intellect Battery	IP # CC2S4200V5		Intellect LiPo 2S 7.4v. 4200 mah. 50C	Length: 137.23 mm. Width: 46.44 mm. High: 21.19 mm. Wt. 241.8 g	17.01.10
Intellect Battery	IP # CC2S5000V5		Intellect LiPo 2S 7.4v. 5000 mah. 50C	Length: 137.21 mm. Width: 46.34 mm. High: 23.02 mm. Wt. 278.1 g	17.01.10

Intellect Battery	IP # CC2S5600V5		Intellect LiPo 2S 5600 mah.	7.4v. 50C	Length: 137.13 mm. Width: 46.47 mm. High: 25.03 mm. Wt. 304.8 g	17.01.10
Muchmore	Impact # MLI-IH4000		Muchmore LiPo 2S 4400	7.4v. 50C	Length: 137.31 mm. Width: 46.39 mm. High: 21.13 mm. Wt. 241.4 g	17.01.10
Muchmore	Impact # MLI-IH5200		Muchmore LiPo 2S 5200	7.4v. 50C	Length: 137.34 mm. Width: 46.30 mm. High: 23.03 mm. Wt. 279.0 g	17.01.10
Muchmore	Impact # MLI-IH5600		Muchmore LiPo 2S 5600	7.4v. 50C	Length: 137.28 mm. Width: 46.44 mm. High: 24.89 mm. Wt. 301.7 g	17.01.10
Shenzhen Ryder Elec.	Rydbatt # 8543128		Shenzhen Ryder LiPo 2S 3800 mah.	7.4v. 35C	Length: 137.57 mm. Width: 46.12 mm. High: 23.02 mm. Wt. 242.3 g Has chassis location	17.01.10
Shenzhen Ryder Elec.	Rydbatt # 9543128		Shenzhen Ryder LiPo 2S 5000 mah.	7.4v. 25C	Length: 137.21 mm. Width: 46.09 mm. High: 23.11 mm. Wt. 273.4 g Has chassis location	17.01.10
Shenzhen Ryder Elec.	Rydbatt # 9843128		Shenzhen Ryder LiPo 2S 5000 mah.	7.4v. 30C	Length: 137.32 mm. Width: 46.09 mm. High: 22.97 mm. Wt. 278.7 g Has chassis location	17.01.10
Yuntong	Yuntong # YT90068		Yuntong LiPo 2S 5000 mah.	7.4v. 40C	Length: 137.09 mm. Width: 45.37 mm. High: 23.22 mm. Wt. 287.7 g	17.01.10
Yuntong	Yuntong # YT90092		Yuntong LiPo 2S 5000 mah.	7.4v. 50C	Length: 137.28 mm. Width: 45.37 mm. High: 23.22 mm. Wt. 291.2 g	17.01.10
Yuntong	Yuntong # YT90108		Yuntong LiPo 2S 5400 mah.	7.4v. 50C	Length: 138.29 mm. Width: 46.55 mm. High: 25.08 mm. Wt. 316.1 g	17.01.10
Arrowind Hobby Co.	Team Arrowind # 20017		Arrowind LiPo 2S 5000	7.4v. 40C	Length: 137.20 mm. Width: 46.30 mm. High: 22.86 mm. Wt. 264.6 g Has chassis location	17.01.10
Bionic Batteries	Bionic # BCS45-5000-0201		Bionic LiPo 2S 5000 mah.	7.4v. 45C	Length: 138.27 mm. Width: 46.36 mm. High: 24.84 mm. Wt. 277.2 g	17.01.10 Part # corrected 01.02.10
Corally RC BV	Team Corally # 48252		Corally LiPo 2S 5200 mah.	7.4v. 40C	Length: 138.67 mm. Width: 46.29 mm. High: 22.93 mm. Wt. 282.7 g	17.01.10

CS-Electronic	CS Factory Professional #C211009		CS LiPo 2S 5200 7.4v. 40C	Length: 137.05 mm. Width: 45.30 mm. High: 23.38 mm. Wt. 283.9 g	17.01.10
Enrichpower	EP # EP5542125H45		EP LiPo 2S 5200 mah. 7.4v. 45C	Length: 137.65 mm. Width: 46.03 mm. High: 23.71 mm. Wt. 274.5 g	17.01.10
Enerland	Enerland # PQ-5000RXQ		Enerland LiPo 2S 5000 mah. 7.4v. 30C	Length: 138.14 mm. Width: 46.73 mm. High: 24.20 mm. Wt. inc. wire 304.4 g.	17.01.10
Italtrading	EZ-Power # EZP5400/2-HP		Ital LiPo 2S 5400 mah. 7.4v. 50C	Length: 137.20 mm. Width: 46.44 mm. High: 24.95 mm. Wt. 302.5 g	17.01.10
VTEC	Nosram X-treme Race # 99945		Nosram LiPo 2S 5600 7.4v. 50C	Length: 138.59 mm. Width: 46.20 mm. High: 24.86 mm. Wt. 298.7 g Has chassis location	17.01.10
VTEC	Nosram X-treme Race # 99946		Nosram LiPo 2S 5900 7.4v. 50C	Length: 138.57 mm. Width: 46.29 mm. High: 24.99 mm. Wt. 288.2 g Has chassis location	17.01.10
Moore-speed	Moore-speed # MS-B7403		Moore speed LiPo 2S 5000 mah. 7.4v. 50C	Length: 138.18 mm. Width: 46.22 mm. High: 24.73 mm. Wt. 269.9 g	17.01.10
Moore-speed	Moore-speed # MS-B7404		Moore speed LiPo 2S 5000 mah. 7.4v. 50C	Length: 138.27 mm. Width: 46.15 mm. High: 24.71 mm. Wt. inc. wire 285.2 g.	17.01.10
Moore-speed	Moore-speed # MS-B7401		Moore speed LiPo 2S 5600 mah. 7.4v. 50C	Length: 138.23 mm. Width: 46.18 mm. High: 24.78 mm. Wt. 274.2 g	17.01.10
Moore-speed	Moore-speed # MS-B7402		Moore speed LiPo 2S 5600 mah. 7.4v. 50C	Length: 138.31 mm. Width: 46.07 mm. High: 24.71 mm. Wt. inc. wire 291.9 g.	17.01.10
Racing Art	Alien power # AP5000		Racing Art LiPo 2S 5000 mah. 7.4v. 40C	Length: 138.11 mm. Width: 46.31 mm. High: 24.00 mm. Wt. 280.5 g	17.01.10
Vampire Racing	Vampire # VR-1010		Vampire LiPo 2S 5000 mah. 7.4v. 40C	Length: 137.16 mm. Width: 46.11 mm. High: 22.82 mm. Wt. 264.6 g Has chassis location	17.01.10
Vampire Racing	Vampire # VR-1011		Vampire LiPo 2S 5000 mah. 7.4v. 40C	Length: 136.96 mm. Width: 45.03 mm. High: 23.34 mm. Wt. 281.2 g	17.01.10

Vapex Tech.	VP # VP5243128 SH45C		Vapex LiPo 2S 7.4v. 5000 mah. 45C	Length: 137.66 mm. Width: 46.03 mm. High: 23.97 mm. Wt. 280.4 g	17.01.10
Victory Battery	VB #VB-5000 H40C		Victory LiPo 2S 7.4v. 5000 mah. 40C	Length: 138.29 mm. Width: 46.36 mm. High: 24.00 mm. Wt. 282.1 g	17.01.10
BATTERIES BELOW THIS LEVEL WERE APPROVED BY EFRA FOR 2009 AND ARE ALLOWED AT ALL 2017 EVENTS.					
VTEC	LRP Competition car line. # 79862		LRP LiPo 2S 7.4v. 5300. 28C	Length: 137.50 mm. Width: 46.20 mm. High: 23.44 mm. Wt. 281.7 g Has chassis location.	16.02.09
VTEC	LRP Competition car line. # 79868		LRP LiPo 2S 7.4v. 5300. 40C	Length: 137.34 mm. Width: 46.04 mm. High: 23.48 mm. Wt. 269.3 g Has chassis location.	16.02.09
ORION	ORION Experience #ORI14007		Orion LiPo 2S 7.4v. 2400 mah. 20C	Length: 137.30 mm. Width: 46.60 mm. High: 20.54 mm. Wt. 148.3 g Has chassis location	16.02.09
ORION	ORION Race Spec. #ORI14008		Orion LiPo 2S 7.4v. 3400 mah. 25C	Length: 137.50 mm. Width: 46.82 mm. High: 20.96 mm. Wt. 197.3 g Has chassis location	16.02.09
ORION	ORION Race Spec. #ORI14009		Orion LiPo 2S 7.4v. 3800 mah. 30C	Length: 137.40 mm. Width: 46.72 mm. High: 20.91 mm. Wt. 228.6 g Has chassis location	16.02.09
ORION	ORION Platinum Two #ORI14010		Orion LiPo 2S 7.4v. 5000 mah. 20C	Length: 136.70 mm. Width: 44.92 mm. High: 22.81 mm. Wt. 256.7 g	16.02.09
VTEC	NOSRAM X-Treme Race # 99969		Nosram LiPo 2S 7.4v. 5300. 28C	Length: 137.40 mm. Width: 46.20 mm. High: 23.49 mm. Wt. 283.9 g Has chassis location	16.02.09
VTEC	NOSRAM X-Treme Race # 99971		Nosram LiPo 2S 7.4v. 5300. 40C	Length: 137.07 mm. Width: 46.11 mm. High: 23.47 mm. Wt. 268.2 g Has chassis location	16.02.09
Superior Matching Concept	SMC Sport Max # 4740CM		SMC LiPo 2S 7.4v. 4700 mah. 40C	Length: 138.36 mm. Width: 46.63 mm. High: 21.86 mm. Wt. 252.3 g Has chassis location	16.02.09
Superior Matching Concept	SMC C-Max # 5028SM		SMC LiPo 2S 7.4v. 5000 mah. 28C	Length: 138.48 mm. Width: 46.60 mm. High: 21.94 mm. Wt. 249.3 g Has chassis location	16.02.09
GM Racing	GM V-MAXX # 98982		GM LiPo 2S 7.4v. 4000 mah. 35C	Length: 137.20 mm. Width: 46.20 mm. High: 21.10 mm. Wt. 236.3 g Has chassis location	16.02.09

GM Racing	GM V-MAXX # 98986		GM LiPo 2S 7.4v. 5000 mah. 30C	Length: 137.10 mm. Width: 46.12 mm. High: 23.02 mm. Wt. 276.8 g Has chassis location	16.02.09
GM Racing	GM V-MAXX # 98987		GM LiPo 2S 7.4v. 5000 mah. 35C	Length: 138.41 mm. Width: 46.18 mm. High: 23.23 mm. Wt. 285.0 g	16.02.09 Pt # corrected 15.05.09
Hyperion HK	Swift #HPSW354000		Swift LiPo 2S 7.4v. 4000 mah. 35C	Length: 136.96 mm. Width: 46.03 mm. High: 21.11 mm. Wt. 235.7 g Has chassis location	16.02.09
Hyperion HK	Swift #HPSW305000		Swift LiPo 2S 7.4v. 5000 mah. 30C	Length: 137.08 mm. Width: 46.08 mm. High: 22.98 mm. Wt. 277.8 g Has chassis location	16.02.09
Robitronic Electronic	Robitronic # RO5211		Robitronic LiPo 2S2P 7.4v. 5000 35C	Length: 136.82 mm. Width: 44.78 mm. High: 23.30 mm. Wt. 287.3 g	16.02.09
Robitronic Electronic	Robitronic # RO5212		Robitronic LiPo 2S2P 7.4v. 5000 40C	Length: 136.79 mm. Width: 44.74 mm. High: 22.97 mm. Wt. 282.5 g	16.02.09
Speedpower	Speedpower #SLR4025H		Speedpower LiPo 2S 7.4v. 4000 mah. 25C	Length: 137.14 mm. Width: 46.20 mm. High: 21.02 mm. Wt. 238.9 g Has chassis location	16.02.09
Speedpower	Speedpower #SLR4035H		Speedpower LiPo 2S 7.4v. 4000 mah. 35C	Length: 137.16 mm. Width: 46.20 mm. High: 21.12 mm. Wt. 233.5 g Has chassis location	16.02.09
Speedpower	Speedpower #SLR5303H		Speedpower LiPo 2S 7.4v. 5300 mah. 30C	Length: 137.16 mm. Width: 46.17 mm. High: 23.01 mm. Wt. 276.7 g Has chassis location	16.02.09
Thunder Power	Thunder Power RC # TP5000-2SPR		Thunder Power LiPo 2S 7.4v. 5000 mah. 40C	Length: 136.34 mm. Width: 46.32 mm. High: 23.22 mm. Wt. inc. wire 302.5 g	16.02.09
TrakPower	TrakPower # TP32002S		TrakPower LiPo 2S 7.4v. 3200 mah. 20C Also EFRA label	Length: 137.45 mm. Width: 45.03 mm. High: 20.77 mm. Wt. 178.2 g	16.02.09
TrakPower	TrakPower # TP32002S (30)		TrakPower LiPo 2S 7.4v. 3200 mah. 30C Also EFRA label	Length: 137.47 mm. Width: 44.98 mm. High: 20.71 mm. Wt. 193.4 g	16.02.09
TrakPower	TrakPower # TP36002S (30)		TrakPower LiPo 2S 7.4v. 3600 mah. 30C Also EFRA label	Length: 137.41 mm. Width: 45.05 mm. High: 20.61 mm. Wt. 213.3 g	16.02.09

TrakPower	TrakPower # TP49002S		TrakPower LiPo 2S 7.4v. 4900 mah. 25C Also EFRA label	Length: 137.36 mm. Width: 45.11 mm. High: 23.05 mm. Wt. 264.4 g	16.02.09
TrakPower	TrakPower # TP54002S		TrakPower LiPo 2S 7.4v. 5400 mah. 16C Also EFRA label	Length: 137.50 mm. Width: 45.01 mm. High: 23.14 mm. Wt. 258.8 g	16.02.09
Associated Electrics	Reedy # 711		Reedy LiPo 2S 7.4v. 4900 mah. 35C	Length: 138.98 mm. Width: 46.39 mm. High: 23.41 mm. Wt. 289.8 g	16.02.09
Corally	Corally # 48251		Corally LiPo 2S 7.4v. 5000 mah. 25C	Length: 137.09 mm. Width: 46.03 mm. High: 23.03 mm. Wt. 267.7 g	16.02.09
GPI International	GP # TC302		GP LiPo 2S 7.4v. 4300 35C	Length: 137.81 mm. Width: 46.38 mm. High: 23.42 mm. Wt. 232.1 g Has chassis location	16.02.09
GPI International	GP # TC301		GP LiPo 2S 7.4v. 5300 28C	Length: 137.87 mm. Width: 46.25 mm. High: 23.44 mm. Wt. 271.6 g Has chassis location	16.02.09
Hartweg RC	Green Power # GP1038		Green Power LiPo 2S1P 7.4v. 3800 mah. 30C	Length: 137.36 mm. Width: 45.58 mm. High: 20.60 mm. Wt. 197.4 g Has chassis location	16.02.09
Intellect Battery	IP # CC2S3800V3		Intellect LiPo 2S 7.4v. 3800 mah. 35C	Length: 137.10 mm. Width: 46.08 mm. High: 21.23 mm. Wt. 236.2 g Has chassis location	16.02.09
Intellect Battery	IP # CC2S5000V1		Intellect LiPo 2S 7.4v. 5000 mah. 30C	Length: 137.04 mm. Width: 46.03 mm. High: 23.10 mm. Wt. 278.1 g Has chassis location	16.02.09
Vampire Racing	Vampire # VR-1005		Vampire LiPo 2S 7.4v. 5200 mah. 30C	Length: 137.23 mm. Width: 46.13 mm. High: 22.97 mm. Wt. 275.7 g Has chassis location	16.02.09
Youchuang Electronic	H-Energy # HE5200-08		H-Energy LiPo 2S2P 7.4v. 5200 mah. 25C	Length: 138.11 mm. Width: 46.79 mm. High: 23.17 mm. Wt. 269.9 g	16.02.09
Yuntong	Yuntong # YT90018		Yuntong LiPo 2S 7.4v. 5000 mah. 20C	Length: 137.14 mm. Width: 44.97 mm. High: 23.19 mm. Wt. inc wire 280.2 g	16.02.09
Yuntong	Yuntong # YT90043		Yuntong LiPo 2S 7.4v. 5000 mah. 30C	Length: 136.84 mm. Width: 45.05 mm. High: 23.11 mm. Wt. 276.4 g	16.02.09