

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. Availability dates for new EFRA compliant Packs are not known at the date of publishing this list. Manufacturers have confirmed March 2025 latest.

EFRA rules limit battery energy capacity to comply with Airline Requirements (currently 100Wh.), 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.







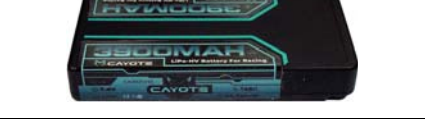
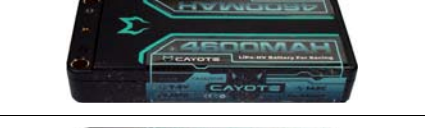
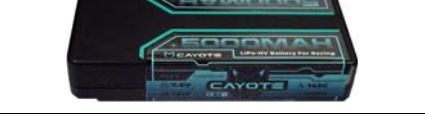
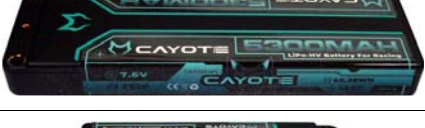



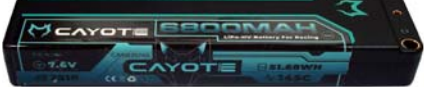
Manufacturers advise that charge rate be restricted to 1C for optimum lifespan, but should not be more than stated below (for 2017 on).

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 ARE APPROVED BY EFRA FOR 2025, BUT NOT ALLOWED AT EFRA 2025 EVENTS UNTIL 01.04.25.					
Absima	Absima # AB4150020		Absima LiPo 2S 7.6v. 31.92 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 157.4 g. Allowed: 151/164 g.	01.01.25
Absima	Absima # AB4150021		Absima LiPo 2S 7.6v. 40.28 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 200.1 g. Allowed: 191/207 g.	01.01.25
Absima	Absima # AB4150022		Absima LiPo 2S 7.6v. 45.60 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 221.7 g. Allowed: 213/230 g.	01.01.25
Absima	Absima # AB4150023		Absima LiPo 2S 7.6v. 49.40 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 267.9 g. Allowed: 257/278 g.	01.01.25
Absima	Absima # AB4150027		Absima LiPo 2S 7.6v. 64.60 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 306.0 g. Allowed: 291/315 g.	01.01.25
Absima	Absima # AB4150026		Absima LiPo 2S 7.6v. 72.96 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 329.4 g. Allowed: 320/346 g.	01.01.25
Associated Electrics	Reedy Zappers SG6 # 27607		Reedy LiPo 2S 7.6v. 36.48 Wh. 95C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 168.8 g. Allowed: 160/174 g.	01.01.25
Associated Electrics	Reedy Zappers SG6 # 27602		Reedy LiPo 2S 7.6v. 45.60 Wh. 135C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 239.6 g. Allowed: 228/248 g.	01.01.25
Associated Electrics	Reedy Zappers SG6 # 27603		Reedy LiPo 2S 7.6v. 48.64 Wh. 95C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 221.7 g. Allowed: 212/230 g.	01.01.25
Associated Electrics	Reedy Zappers SG6 # 27600		Reedy LiPo 2S 7.6v. 62.32 Wh. 135C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 325.4 g. Allowed: 314/340 g.	01.01.25




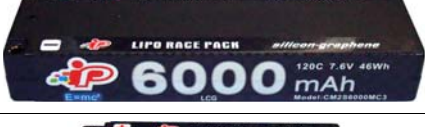
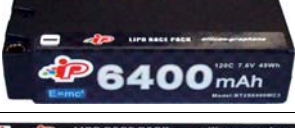

Hoomark	Zombie # H4500US		Hoomark LiPo 2S 7.6v. 34.20 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 153.2 g. Allowed: 146/158 g.	01.01.25
Hoomark	Zombie # H4700LS		Hoomark LiPo 2S 7.6v. 35.72 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 165.6 g. Allowed: 158/172 g.	01.01.25
Hoomark	Zombie # H6200U		Hoomark LiPo 2S 7.6v. 47.12 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 238.5 g. Allowed: 228/247 g.	01.01.25
Hoomark	Zombie # H6400S		Hoomark LiPo 2S 7.6v. 48.64 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 218.6 g. Allowed: 208/226 g.	01.01.25
Hoomark	Zombie # H6900L		Hoomark LiPo 2S 7.6v. 52.44 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 284.9 g. Allowed: 274/296 g.	01.01.25
LRP	LRP G4.2 LCG Modified # 433288		LRP LiPo 2S 7.6v. 35.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 169.8 g. Allowed: 163/177 g.	01.01.25
LRP	LRP G4.2 LCG Modified # 433286		LRP LiPo 2S 7.6v. 38.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 193.4 g. Allowed: 185/201 g.	01.01.25
LRP	LRP G4.2 LCG Modified # 433271		LRP LiPo 2S 7.6v. 54.7 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 275.8 g. Allowed: 274/296 g.	01.01.25
LRP	LRP G4.2 Modified # 433289		LRP LiPo 2S 7.6v. 74.5 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 330.4 g. Allowed: 317/343 g.	01.01.25
Nosram	Nosram G4.2 LCG Modified # 999861		Nosram LiPo 2S 7.6v. 35.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 167.6 g. Allowed: 163/177 g.	01.01.25
Nosram	Nosram G4.2 LCG Modified # 999860		Nosram LiPo 2S 7.6v. 38.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 193.8 g. Allowed: 185/201 g.	01.01.25
Nosram	Nosram G4.2 LCG Modified # 999857		Nosram LiPo 2S 7.6v. 54.7 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 275.2 g. Allowed: 274/296 g.	01.01.25
Nosram	Nosram G4.2 Modified # 999862		Nosram LiPo 2S 7.6v. 74.5 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 328.4 g. Allowed: 317/343 g.	01.01.25
Ruddog Distribution	Ruddog # RP-0795		Ruddog LiPo 2S 7.4v. 32.56 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 216.2 g. Allowed: 208/226 g.	01.01.25




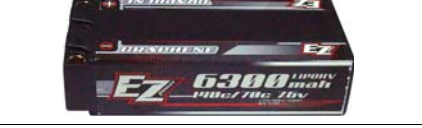







Ruddog Distribution	Ruddog # RP-0796		Ruddog LiPo 2S 7.4v. 42.18 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 233.1 g. Allowed: 225/243 g.	01.01.25
Ruddog Distribution	Ruddog # RP-0797		Ruddog LiPo 2S 7.4v. 45.88 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 281.7 g. Allowed: 271/293 g.	01.01.25
Ruddog Distribution	Ruddog # RP-0799		Ruddog LiPo 2S 7.6v. 53.20 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 250.6 g. Allowed: 240/260 g.	01.01.25
Ruddog Distribution	Ruddog # RP-0798		Ruddog LiPo 2S 7.6v. 58.52 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 294.9 g. Allowed: 283/307 g.	01.01.25
Schumacher Racing	Aerox Elite V2 # AX050		Schumacher LiPo 2S 7.4v. 31.1 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 165.9 g. Allowed: 157/171 g.	01.01.25
Schumacher Racing	Aerox Elite V2 # AX051		Schumacher LiPo 2S 7.4v. 37.0 Wh. 150C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 220.4 g. Allowed: 216/234 g.	01.01.25
Shenzhen Cayote Technology	Cayote # CA392S145		Cayote LiPo 2S 7.6v. 29.64 Wh. 145C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 137.7 g. Allowed: 132/143 g.	01.01.25
Shenzhen Cayote Technology	Cayote # CA462S145		Cayote LiPo 2S 7.6v. 34.96 Wh. 145C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 163.9 g. Allowed: 157/170 g.	01.01.25
Shenzhen Cayote Technology	Cayote # CA502S145		Cayote LiPo 2S 7.6v. 38.00 Wh. 145C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 174.9 g. Allowed: 168/182 g.	01.01.25
Shenzhen Cayote Technology	Cayote # CA532S145		Cayote LiPo 2S 7.6v. 40.28 Wh. 145C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 207.3 g. Allowed: 199/215 g.	01.01.25
Shenzhen Cayote Technology	Cayote # CA552S145		Cayote LiPo 2S 7.6v. 41.8 Wh. 145C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 206.2 g. Allowed: 198/214 g.	01.01.25
Shenzhen Cayote Technology	Cayote # CA632S145		Cayote LiPo 2S 7.6v. 47.88 Wh. 145C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 230.4 g. Allowed: 221/240 g.	01.01.25
Shenzhen Cayote Technology	Cayote # CA652S145		Cayote LiPo 2S 7.6v. 49.4 Wh. 145C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 226.3 g. Allowed: 217/235 g.	01.01.25
Shenzhen Cayote Technology	Cayote # CA682S145		Cayote LiPo 2S 7.6v. 51.68 Wh. 145C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 242.7 g. Allowed: 233/252 g.	01.01.25

Shenzhen Cayote Technology	Cayote # CA702S145		Cayote LiPo 2S 7.6v. 53.2 Wh. 145C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 273.4 g. Allowed: 262/284 g.	01.01.25
Shenzhen Cayote Technology	Cayote # CA922S145		Cayote LiPo 2S 7.6v. 69.92 Wh. 145C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 327.9 g. Allowed: 314/341 g.	01.01.25
Shenzhen Grepow	GensAce Redline 2.0 # GEA4400 2S14S5		GensAce LiPo 2S 7.6v. 33.44 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 158.8 g. Allowed: 154/166 g.	01.01.25
Shenzhen Grepow	GensAce Redline 2.0 # GEA5000 2S14S5		GensAce LiPo 2S 7.6v. 38.0 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 179.3 g. Allowed: 172/186 g.	01.01.25
Shenzhen Grepow	GensAce Redline 2.0 # GEA5100 2S14M5		GensAce LiPo 2S 7.6v. 38.76 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 186.4 g. Allowed: 183/199 g.	01.01.25
Shenzhen Grepow	GensAce Redline 2.0 # GEA6200 2S14M5		GensAce LiPo 2S 7.6v. 47.12 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 226.4 g. Allowed: 218/236 g.	01.01.25
Shenzhen Grepow	GensAce Redline 2.0 # GEA6500 2S14S5		GensAce LiPo 2S 7.6v. 49.4 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 225.7 g. Allowed: 221/239 g.	01.01.25
Shenzhen Grepow	GensAce Redline 2.0 # GEA6600 2S14D5		GensAce LiPo 2S 7.6v. 50.16 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 240.5 g. Allowed: 234/254 g.	01.01.25
Shenzhen Grepow	GensAce Redline 2.0 # GEA6800 2S14D5		GensAce LiPo 2S 7.6v. 51.68 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 279.7 g. Allowed: 270/292 g.	01.01.25
Shenzhen Grepow	GensAce Redline 2.0 # GEA7000 2S14M5		GensAce LiPo 2S 7.6v. 53.2 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 249.6 g. Allowed: 240/260 g.	01.01.25
Team EAM	EAM # EAM53130-2		EAM LiPo 2S 7.4v. 39.22 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 193.5 g. Allowed: 184/200 g.	01.01.25
Team EAM	EAM # EAM60140-2S		EAM LiPo 2S 7.4v. 44.4 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 242.5 g. Allowed: 230/250 g.	01.01.25
Team Exalt	Exalt X Rated # EXA3201		Exalt LiPo 2S 7.4v. 32.56 Wh. 150C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 214.1 g. Allowed: 211/229 g.	01.01.25
Team Exalt	Exalt X Rated # EXA3212		Exalt LiPo 2S 7.6v. 38.8 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 201.6 g. Allowed: 194/210 g.	01.01.25










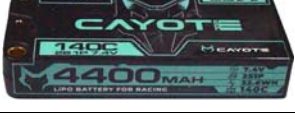

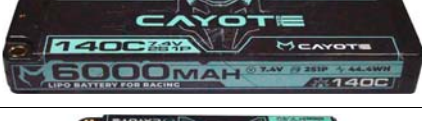


Team Exalt	Exalt X Rated # EXA3203		Exalt LiPo 2S 7.6v. 39.52 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 182.0 g. Allowed: 169/183 g.	01.01.25
Team Exalt	Exalt X Rated # EXA3202		Exalt LiPo 2S 7.4v. 42.18 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 221.0 g. Allowed: 218/236 g.	01.01.25
Team Exalt	Exalt X Rated # EXA3205		Exalt LiPo 2S 7.4v. 43.66 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 240.6 g. Allowed: 230/250 g.	01.01.25
Team Exalt	Exalt X Rated # EXA3211		Exalt LiPo 2S 7.6v. 48.64 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 225.3 g. Allowed: 217/235 g.	01.01.25
Team Exalt	Exalt X Rated # EXA3207		Exalt LiPo 2S 7.4v. 60.68 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 333.6 g. Allowed: 319/345 g.	01.01.25
ABM RC	ABM # ABM20010		ABM LiPo 2S 7.6v. 33.44 Wh. 140C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 153.4 g. Allowed: 148/160 g.	01.01.25
ABM RC	ABM # ABM20012		ABM LiPo 2S 7.6v. 36.48 Wh. 140C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 178.7 g. Allowed: 173/187 g.	01.01.25

BATTERIES BELOW THIS LEVEL WERE APPROVED BY EFRA FOR 2024 AND ARE ALLOWED AT 2025 EVENTS.

Intellect Pioneering Battery Technology	IP # BL2S4400MC3		Intellect LiPo 2S 7.6v. 34.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 152.8 g. Allowed: 146/158 g.	01.01.24
Intellect Pioneering Battery Technology	IP # BL2S4800MC3		Intellect LiPo 2S 7.6v. 37.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 165.9 g. Allowed: 158/172 g.	01.01.24
Intellect Pioneering Battery Technology	IP # BT2S5000MC3		Intellect LiPo 2S 7.6v. 38.0 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 204.6 g. Allowed: 197/213 g.	01.01.24
Intellect Pioneering Battery Technology	IP # CM2S5900MC3		Intellect LiPo 2S 7.6v. 45.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 239.7 g. Allowed: 235/255 g.	01.01.24
Intellect Pioneering Battery Technology	IP # CM2S6000MC3		Intellect LiPo 2S 7.6v. 46.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 271.5 g. Allowed: 259/281 g.	01.01.24
Intellect Pioneering Battery Technology	IP # BT2S6400MC3		Intellect LiPo 2S 7.6v. 49.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 219.8 g. Allowed: 211/229 g.	01.01.24
Intellect Pioneering Battery Technology	IP # CM2S7000MC3		Intellect LiPo 2S 7.6v. 54.0 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 289.2 g. Allowed: 274/296 g.	01.01.24


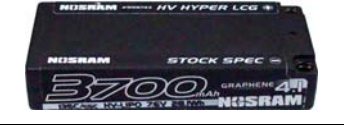



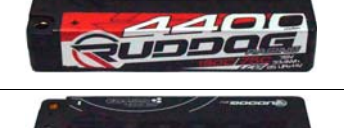

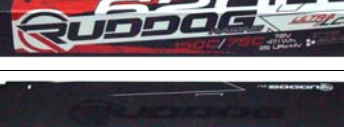





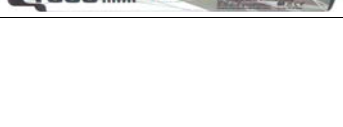
Intellect Pioneering Battery Technology	IP # CT2S8400MC3		Intellect LiPo 2S 7.6v. 64.0 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 326.1 g. Allowed: 307/333 g.	01.01.24
Intellect Pioneering Battery Technology	IP # CT2S10000MC3		Intellect LiPo 2S 7.6v. 76.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 327.1 g. Allowed: 309/335 g.	01.01.24
Italtrading	EZ-Power # EZP4400/2- SHORT		Ital LiPo 2S 7.6v. 33.44 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 164.1 g. Allowed: 158/172 g.	01.01.24
Italtrading	EZ-Power # EZP5000/2- SHORT		Ital LiPo 2S 7.6v. 38.0 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 203.8 g. Allowed: 197/213 g.	01.01.24
Italtrading	EZ-Power # EZP6300/2- SHORT		Ital LiPo 2S 7.6v. 47.88 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 218.7 g. Allowed: 211/229 g.	01.01.24
Italtrading	EZ-Power # EZP7700/2		Ital LiPo 2S 7.6v. 58.52 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 297.3 g. Allowed: 288/312 g.	01.01.24
Italtrading	EZ-Power # EZP9300/2		Ital LiPo 2S 7.6v. 70.68 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 323.7 g. Allowed: 309/335 g.	01.01.24
Team Corally	Corally Voltax # 49705		Corally LiPo 2S 7.4v. 47.4Wh. 120C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 197.4 g. Allowed: 197/213 g.	01.01.24
Team Corally	Corally Voltax # 49724		Corally LiPo 2S 7.4v. 71.0 Wh. 120C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 317.4 g. Allowed: 307/333 g.	01.01.24
Kiel Technology	Fido ECP plus # Fi50135-2S1P HV		Kiel LiPo 2S 7.6v. 38.0 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 175.7 g. Allowed: 169/183 g.	01.01.24
Kiel Technology	Fido ECP plus # Fi63130-2S2P HV		Kiel LiPo 2S 7.6v. 47.88 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 230.9 g. Allowed: 222/240 g.	01.01.24
Kiel Technology	Fido ECP plus # Fi76130-2S2P HV		Kiel LiPo 2S 7.6v. 57.8 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 302.9 g. Allowed: 292/316 g.	01.01.24
Kiel Technology	Fido # Fi100130-2S2P HV		Kiel LiPo 2S 7.6v. 76.0 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 313.4 g. Allowed: 301/327 g.	01.01.24
LRP	LRP G4.1 LCG Ultra # 432282		LRP LiPo 2S 7.6v. 49.4 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 232.3 g. Allowed: 228/246 g.	01.01.24

Nosram	Nosram G4 HV Stock Spec. # 999650		Nosram LiPo 2S 7.6v. 31.1 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 187.3 g. Allowed: 180/196 g.	01.01.24
Nosram	Nosram G4 HV Stock Spec. # 999651		Nosram LiPo 2S 7.6v. 37.2 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 210.1 g. Allowed: 202/218 g.	01.01.24
Nosram	Nosram G4.1 HV LCG Stock Spec. # 999746		Nosram LiPo 2S 7.6v. 38.7 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 236.6 g. Allowed: 232/252 g.	01.01.24
Nosram	Nosram G4 HV LCG Stock Spec. # 999655		Nosram LiPo 2S 7.6v. 46.4 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 274.8 g. Allowed: 262/284 g.	01.01.24
Nosram	Nosram G4.1 HV LCG Modified # 999758		Nosram LiPo 2S 7.6v. 49.4 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 234.4 g. Allowed: 228/246 g.	01.01.24
ONYX Power Systems	Modified V2 # OPS46203		ONYX LiPo 2S 7.4v. 34.4 Wh. 150C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 214.2 g. Allowed: 206/224 g.	01.01.24
ONYX Power Systems	Modified V2 # OPS65204		ONYX LiPo 2S 7.6v. 49.8 Wh. 150C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 216.5 g. Allowed: 206/224 g.	01.01.24
ONYX Power Systems	Modified V2 # OPS100210		ONYX LiPo 2S 7.6v. 76.0 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 324.8 g. Allowed: 307/333 g.	01.01.24
Process Measurement & Analysis	Optipower # OPR 56002S135B		Optipower LiPo 2S 7.4v. 41.44 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 242.8 g. Allowed: 234/254 g.	01.01.24
Process Measurement & Analysis	Optipower # OPR 66002S135B		Optipower LiPo 2S 7.6v. 50.16 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 267.0 g. Allowed: 257/279 g.	01.01.24
Process Measurement & Analysis	Optipower # OPR 95002S135B		Optipower LiPo 2S 7.6v. 72.20 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 310.7 g. Allowed: 300/324 g.	01.01.24
Ruddog Distribution	Ruddog # RP-0752		Ruddog LiPo 2S 7.6v. 39.52 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 194.7 g. Allowed: 187/203 g.	01.01.24
Ruddog Distribution	Ruddog # RP-0725		Ruddog LiPo 2S 7.6v. 41.8 Wh. 120C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 215.5 g. Allowed: 206/224 g.	01.01.24
Schumacher Racing	Aerox Elite V1 # AX039		Schumacher LiPo 2S 7.4v. 33.3 Wh. 150C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 216.5 g. Allowed: 209/227 g.	01.01.24















Schumacher Racing	Aerox Elite V1 # AX038		Schumacher LiPo 2S 7.4v. 35.5 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 178.8 g. Allowed: 170/184 g.	01.01.24
Schumacher Racing	Aerox Elite V1 # AX041		Schumacher LiPo 2S 7.4v. 38.5 Wh. 150C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 236.4 g. Allowed: 230/250 g.	01.01.24
Schumacher Racing	Aerox Elite V1 # AX043		Schumacher LiPo 2S 7.4v. 41.4 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 222.4 g. Allowed: 216/234 g.	01.01.24
Schumacher Racing	Aerox Elite V1 # AX044		Schumacher LiPo 2S 7.4v. 43.7 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 242.3 g. Allowed: 229/249 g.	01.01.24
Schumacher Racing	Aerox Elite V1 # AX040		Schumacher LiPo 2S 7.6v. 47.9 Wh. 150C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 284.9 g. Allowed: 267/289 g.	01.01.24
Schumacher Racing	Aerox Elite V1 # AX042		Schumacher LiPo 2S 7.4v. 48.1 Wh. 150C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 287.2 g. Allowed: 267/289 g.	01.01.24
Schumacher Racing	Aerox Elite V1 # AX045		Schumacher LiPo 2S 7.4v. 60.7 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 318.6 g. Allowed: 298/322 g.	01.01.24
Schumacher Racing	Aerox Elite V1 # AX046		Schumacher LiPo 2S 7.6v. 72.2 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 322.2 g. Allowed: 305/331 g.	01.01.24
Shenzhen Cayote Technology	Cayote # CA382S140		Cayote LiPo 2S 7.4v. 28.1 Wh. 140C Max charge rate: 1C 4 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 127.6 g. Allowed: 123/133 g.	01.01.24
Shenzhen Cayote Technology	Cayote # CA442S140		Cayote LiPo 2S 7.4v. 32.6 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 159.5 g. Allowed: 152/164 g.	01.01.24
Shenzhen Cayote Technology	Cayote # CA522S140		Cayote LiPo 2S 7.4v. 38.5 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 203.6 g. Allowed: 196/212 g.	01.01.24
Shenzhen Cayote Technology	Cayote # CA602S140		Cayote LiPo 2S 7.4v. 44.4 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 228.1 g. Allowed: 221/239 g.	01.01.24
Shenzhen Cayote Technology	Cayote # CA652S140		Cayote LiPo 2S 7.4v. 48.1 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 223.0 g. Allowed: 214/232 g.	01.01.24
Shenzhen Cayote Technology	Cayote # CA842S140		Cayote LiPo 2S 7.4v. 62.2 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 301.5 g. Allowed: 289/313 g.	01.01.24

Shenzhen Cayote Technology	Cayote # CA952S140		Cayote LiPo 2S 7.4v. 70.3 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 323.2 g. Allowed: 309/335 g.	01.01.24
Shenzhen Grepow	GensAce Redline 2.0 # GEA4200 2S14D5		GensAce LiPo 2S 7.6v. 31.92 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 156.2 g. Allowed: 154/166 g.	01.01.24
Shenzhen Grepow	GensAce Redline 2.0 # GEA5000 2S14D5		GensAce LiPo 2S 7.4v. 37.0 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 224.0 g. Allowed: 216/234 g.	01.01.24
Shenzhen Grepow	GensAce Redline 2.0 # GEA5300 2S14D5		GensAce LiPo 2S 7.6v. 40.28 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 200.0 g. Allowed: 192/208 g.	01.01.24
Shenzhen Grepow	GensAce Redline 2.0 # GEA6000 2S14D5		GensAce LiPo 2S 7.6v. 45.6 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 220.7 g. Allowed: 211/229 g.	01.01.24
Shenzhen Grepow	GensAce Redline 2.0 # GEA6100 2S14D5		GensAce LiPo 2S 7.6v. 46.36 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 226.7 g. Allowed: 221/239 g.	01.01.24
Shenzhen Grepow	GensAce Redline 2.0 # GEA6500 2S14D5		GensAce LiPo 2S 7.6v. 49.4 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 264.2 g. Allowed: 254/276 g.	01.01.24
Shenzhen Grepow	GensAce Redline 2.0 # GEA8500 2S14D5		GensAce LiPo 2S 7.6v. 64.6 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 302.9 g. Allowed: 293/317 g.	01.01.24
Shenzhen Grepow	GensAce Redline 2.0 # GEA9600 2S14D5		GensAce LiPo 2S 7.6v. 72.96 Wh. 140C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 324.6 g. Allowed: 312/338 g.	01.01.24
Team EAM	EAM # EAM42130-2		EAM LiPo 2S 7.4v. 31.08 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 165.1 g. Allowed: 156/170 g.	01.01.24
Team EAM	EAM # EAM46200-2		EAM LiPo 2S 7.4v. 34.04 Wh. 200C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 214.8 g. Allowed: 209/227 g.	01.01.24
Team EAM	EAM # EAM50160-2S		EAM LiPo 2S 7.4v. 37.00 Wh. 160C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 225.9 g. Allowed: 219/237 g.	01.01.24
Team EAM	EAM # EAM63140-2		EAM LiPo 2S 7.4v. 46.62 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 279.2 g. Allowed: 273/295 g.	01.01.24
Team EAM	EAM # EAM84130-2		EAM LiPo 2S 7.4v. 62.16 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 327.9 g. Allowed: 315/341 g.	01.01.24

Xiamen 3-Circles	Sunpadow Platin # JA0040H		3-Circles LiPo 2S 7.6v. 34.96 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 170.3 g. Allowed: 164/177 g.	01.01.24 New Wt. See also 2023
Xiamen 3-Circles	Sunpadow Platin # JA0038		3-Circles LiPo 2S 7.4v. 47.36 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 253.7 g. Allowed: 244/264 g.	01.01.24 New Wt. See also 2023
Xiamen 3-Circles	Sunpadow Platin # JA0035H		3-Circles LiPo 2S 7.6v. 49.4 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 212.4 g. Allowed: 204/221 g.	01.01.24 New Wt. See also 2023
Xiamen 3-Circles	Sunpadow Platin # JA0025H		3-Circles LiPo 2S 7.6v. 49.4 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 247.9 g. Allowed: 237/257 g.	01.01.24
Xiamen 3-Circles	Sunpadow Platin # JA0037H		3-Circles LiPo 2S 7.6v. 53.2 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 257.4 g. Allowed: 248/268 g.	01.01.24 New Wt. See also 2023
Xiamen 3-Circles	Sunpadow Platin # JA0022H		3-Circles LiPo 2S 7.6v. 74.48 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 319.4 g. Allowed: 306/332 g.	01.01.24 New Wt. See also 2023
DXF	DXF # NGP8000/1		DXF LiPo 2S 7.4v. 59.2 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 309.5 g. Allowed: 306/332 g.	01.01.24
DXF	DXF # NGP8400-HV01		DXF LiPo 2S 7.6v. 63.84 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 306.1 g. Allowed: 297/321 g.	01.01.24
BATTERIES BELOW THIS LEVEL WERE APPROVED BY EFRA FOR 2023 AND ARE ALLOWED AT 2025 EVENTS.					
Associated Electrics	Reedy Zappers SG5 # 27396		Reedy LiPo 2S 7.6v. 36.48 Wh. 90C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 164.9 g. Allowed: 158/172 g.	02.01.23
Kiel Technology	Fyrrework ECP plus # F63130-2S2P HV		Kiel LiPo 2S 7.6v. 47.8 Wh. 130C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 219.9 g. Allowed: 210/228 g.	02.01.23
Kiel Technology	Fyrrework ECP plus # F66220-2S2P HV		Kiel LiPo 2S 7.6v. 50.1 Wh. 220C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 273.1 g. Allowed: 262/284 g.	02.01.23
Kiel Technology	Fyrrework ECP plus # F90130-2S2P HV		Kiel LiPo 2S 7.6v. 68.4 Wh. 130C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 317.9 g. Allowed: 305/331 g.	02.01.23
LRP	LRP G4.1 LCG Stock Spec # 432287		LRP LiPo 2S 7.6v. 28.1 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 157.8 g. Allowed: 149/161 g.	02.01.23
LRP	LRP G4.1 LCG Stock Spec # 432283		LRP LiPo 2S 7.6v. 35.0 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 217.8 g. Allowed: 210/228 g.	02.01.23 Allowed Wt. amended 01.01.25

LRP	LRP G4.1 HV Modified # 432263		LRP LiPo 2S 7.6v. 53.2 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 262.2 g. Allowed: 251/271 g.	02.01.23
Nosram	Nosram G4.1 HV Stock Spec. # 999743		Nosram LiPo 2S 7.6v. 28.1 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 158.1 g. Allowed: 149/161 g.	02.01.23
Nosram	Nosram G4.1 HV Stock Spec. # 999748		Nosram LiPo 2S 7.6v. 35.0 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 218.5 g. Allowed: 210/228 g.	02.01.23 Allowed Wt. amended 01.01.25
Nosram	Nosram G4.1 HV Modified # 999749		Nosram LiPo 2S 7.6v. 53.2 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 262.6 g. Allowed: 251/271 g.	02.01.23
Premium RC	Corsatec # CT10014		Corsatec LiPo 2S 7.6v. 74.5 Wh. 138C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 307.2 g. Allowed: 298/322 g.	02.01.23
Ruddog Dist.	Ruddog # RP-0678		Ruddog LiPo 2S 7.6v. 34.4 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 159.5 g. Allowed: 153/165 g.	02.01.23
Ruddog Dist.	Ruddog # RP-0679		Ruddog LiPo 2S 7.6v. 47.9 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 215.3 g. Allowed: 206/224 g.	02.01.23
Ruddog Dist.	Ruddog # RP-0680		Ruddog LiPo 2S 7.6v. 47.1 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 240.1 g. Allowed: 230/250 g.	02.01.23
Ruddog Dist.	Ruddog # RP-0681		Ruddog LiPo 2S 7.6v. 50.2 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 273.0 g. Allowed: 262/284 g.	02.01.23
Ruddog Dist.	Ruddog # RP-0682		Ruddog LiPo 2S 7.6v. 68.4 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 316.4 g. Allowed: 303/329 g.	02.01.23
Xiamen 3-Circles	Sunpadow Platin # JA0040H		3-Circles LiPo 2S 7.6v. 34.96 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 174.6 g. Allowed: 166/180 g.	02.01.23
Xiamen 3-Circles	Sunpadow Platin # JA0038		3-Circles LiPo 2S 7.4v. 47.36 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 261.6 g. Allowed: 250/270 g.	02.01.23
Xiamen 3-Circles	Sunpadow Platin # JA0035H		3-Circles LiPo 2S 7.6v. 49.4 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 215.0 g. Allowed: 205/223 g.	02.01.23
Xiamen 3-Circles	Sunpadow Platin # JA0037H		3-Circles LiPo 2S 7.6v. 53.2 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 261.9 g. Allowed: 251/271 g.	02.01.23















Xiamen 3-Circles	Sunpadow Platin # JA0022H		3-Circles LiPo 2S 7.6v. 74.48 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 325.1 g. Allowed: 312/338 g.	02.01.23
Miniz Racing	Marka # MRK- LI4200HV-2S		Miniz Racing LiPo 2S 7.6v. 31.92 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 164.2 g. Allowed: 154/166 g.	02.01.23
Miniz Racing	Marka # MRK- LI6600HV-2S		Miniz Racing LiPo 2S 7.6v. 50.16 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 252.4 g. Allowed: 240/260 g.	02.01.23
Shenzhen Grepow	GensAce Redline # GEA5000 2S13D5		GensAce LiPo 2S 7.4v. 37.0 Wh. 130C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 220.0 g. Allowed: 206/224 g.	02.01.23
BATTERIES BELOW THIS LEVEL WERE APPROVED BY EFRA FOR 2022 AND ARE ALLOWED AT 2025 EVENTS.					
Absima	Absima Competition # 4150010		Absima LiPo 2S 7.4v. 29.6 Wh. 140C Max charge rate: 1C 4 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 149.8 g. Allowed: 141/153 g.	03.01.22
Absima	Absima Competition # 4150011		Absima LiPo 2S 7.6v. 38.0 Wh. 140C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 208.6 g. Allowed: 202/218 g.	03.01.22
Absima	Absima Competition # 4150012		Absima LiPo 2S 7.6v. 44.1 Wh. 140C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 209.1 g. Allowed: 202/218 g.	03.01.22
Absima	Absima Competition # 4150013		Absima LiPo 2S 7.6v. 44.8 Wh. 140C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 264.4 g. Allowed: 255/277 g.	03.01.22
Absima	Absima Competition # 4150016		Absima LiPo 2S 7.4v. 60.7 Wh. 140C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 301.9 g. Allowed: 289/313 g.	03.01.22
Associated Electrics	Reedy Zappers SG5 # 27384		Reedy LiPo 2S 7.6v. 37.0 Wh. 90C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 164.7 g. Allowed: 158/172 g.	03.01.22
Associated Electrics	Reedy Zappers SG5 # 27382		Reedy LiPo 2S 7.6v. 49.0 Wh. 90C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 222.2 g. Allowed: 216/234 g.	03.01.22
Associated Electrics	Reedy Zappers SG5 # 27381		Reedy LiPo 2S 7.6v. 46.0 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 247.5 g. Allowed: 235/255 g.	03.01.22
Associated Electrics	Reedy Zappers SG5 # 27379		Reedy LiPo 2S 7.6v. 63.0 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 324.3 g. Allowed: 305/331 g.	03.01.22
Freemax Technology	Arrowmax # AM 700213		Freemax Tech. LiPo 2S 7.4v. 31.1 Wh. 130C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 167.1 g. Allowed: 163/177 g.	03.01.22


Freemax Technology	Arrowmax # AM 700205		Freemax Tech LiPo 2S 7.4v. 42.9 Wh. 130C Max charge rate: 1C 4 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 226.2 g. Allowed: 212/230 g.	03.01.22
Freemax Technology	Arrowmax # AM 700716		Freemax Tech. LiPo 2S 7.4v. 40.7 Wh. 130C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 247.7 g. Allowed: 237/257 g.	03.01.22
Freemax Technology	Arrowmax # AM 700711		Freemax Tech. LiPo 2S 7.4v. 45.9 Wh. 150C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 284.0 g. Allowed: 271/293 g.	03.01.22
Freemax Technology	Arrowmax # AM 700106		Freemax Tech. LiPo 2S 7.4v. 60.7 Wh. 130C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 317.9 g. Allowed: 314/340 g.	03.01.22
Intellect Pioneering Battery Technology	IP Platinum Series # LP2S4400PT2		Intellect LiPo 2S 7.6v. 33.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 155.0 g. Allowed: 146/158 g.	03.01.22
Intellect Pioneering Battery Technology	IP Platinum Series # BG2S4800PT2		Intellect LiPo 2S 7.6v. 36.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 165.8 g. Allowed: 158/172 g.	03.01.22
Intellect Pioneering Battery Technology	IP Platinum Series # BG2S5000PT2		Intellect LiPo 2S 7.6v. 38.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 204.1 g. Allowed: 197/213 g.	03.01.22
Intellect Pioneering Battery Technology	IP Platinum Series # BG2S6400PT2		Intellect LiPo 2S 7.6v. 49.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 220.2 g. Allowed: 211/229 g.	03.01.22
Intellect Pioneering Battery Technology	IP Platinum Series # SL2S5800PT2		Intellect LiPo 2S 7.6v. 44.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 237.5 g. Allowed: 226/244 g.	03.01.22
Intellect Pioneering Battery Technology	IP Platinum Series # CC2S5900PT2		Intellect LiPo 2S 7.6v. 45.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 246.1 g. Allowed: 235/255 g.	03.01.22
Intellect Pioneering Battery Technology	IP Platinum Series # CC2S6000PT2		Intellect LiPo 2S 7.6v. 46.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 269.1 g. Allowed: 259/281 g.	03.01.22
Intellect Pioneering Battery Technology	IP Platinum Series # CC2S7000PT2		Intellect LiPo 2S 7.6v. 53.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 285.9 g. Allowed: 274/296 g.	03.01.22
Intellect Pioneering Battery Technology	IP Platinum Series # CC2S7600PT2		Intellect LiPo 2S 7.6v. 58.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 298.9 g. Allowed: 288/312 g.	03.01.22
Intellect Pioneering Battery Technology	IP Platinum Series # CC2S8400PT2		Intellect LiPo 2S 7.6v. 64.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 322.3 g. Allowed: 307/333 g.	03.01.22

Intellect Pioneering Battery Technology	IP Platinum Series # CC2S10000PT2		Intellect LiPo 2S 7.6v. 76.0 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 322.8 g. Allowed: 309/335 g.	03.01.22
LRP	LRP G4.1 LCG Stock Spec # 432274		LRP LiPo 2S 7.6v. 30.4 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 167.0 g. Allowed: 159/173 g.	03.01.22
LRP	LRP G4.1 LCG Modified # 432273		LRP LiPo 2S 7.6v. 31.9 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 159.0 g. Allowed: 154/166 g.	03.01.22
LRP	LRP G4.1 HV Stock Spec. # 432285		LRP LiPo 2S 7.6v. 47.1 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 224.6 g. Allowed: 216/234 g.	03.01.22
LRP	LRP G4.1 HV LCG Stock Spec. # 432278		LRP LiPo 2S 7.6v. 31.9 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 175.8 g. Allowed: 169/183 g.	03.01.22
LRP	LRP G4.1 HV LCG Stock Spec. # 432277		LRP LiPo 2S 7.6v. 38.7 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 248.5 g. Allowed: 238/258 g.	03.01.22
Nosram	Nosram G4.1 Modified # 999753		Nosram LiPo 2S 7.6v. 31.9 Wh. 120C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 158.9 g. Allowed: 154/166 g.	03.01.22
Nosram	Nosram G4.1 HV Stock Spec. # 999759		Nosram LiPo 2S 7.6v. 47.1 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 223.6 g. Allowed: 215/233 g.	03.01.22
Nosram	Nosram G4.1 LCG Stock Spec # 999745		Nosram LiPo 2S 7.6v. 31.9 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 175.6 g. Allowed: 169/183 g.	03.01.22
Nosram	Nosram G4.1 HV Stock Spec. # 999747		Nosram LiPo 2S 7.6v. 41.8 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 239.5 g. Allowed: 229/249 g.	03.01.22
Nosram	Nosram G4 HV Stock Spec # 999654		Nosram LiPo 2S 7.6v. 71.4 Wh. 135C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 330.9 g. Allowed: 322/348 g.	03.01.22
Premium RC	Corsatec # CT10004		Corsatec LiPo 2S 7.6v. 26.6 Wh. 138C Max charge rate: 2C 4 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 127.0 g. Allowed: 122/132 g.	03.01.22
Premium RC	Corsatec # CT10003		Corsatec LiPo 2S 7.6v. 31.2 Wh. 138C Max charge rate: 2C 4 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 145.6 g. Allowed: 136/148 g.	03.01.22
Premium RC	Corsatec # CT10002		Corsatec LiPo 2S 7.6v. 38.0 Wh. 138C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 219.3 g. Allowed: 210/228 g.	03.01.22

Premium RC	Corsatec # CT10001		Corsatec LiPo 2S 7.6v. 48.6 Wh. 138C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 217.3 g. Allowed: 210/228 g.	03.01.22
Premium RC	Corsatec # CT10012		Corsatec LiPo 2S 7.6v. 56.2 Wh. 138C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 277.4 g. Allowed: 258/280 g.	03.01.22
Premium RC	Corsatec # CT10011		Corsatec LiPo 2S 7.6v. 63.8 Wh. 138C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 300.8 g. Allowed: 288/312 g.	03.01.22
Process Measurement & Analysis	Optipower # OPR 60002S130BS		Optipower LiPo 2S 7.6v. 45.6 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 219.1 g. Allowed: 211/229 g.	03.01.22
Process Measurement & Analysis	Optipower # OPR 58002S130B		Optipower LiPo 2S 7.6v. 44.1 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 226.9 g. Allowed: 218/236 g.	03.01.22
Process Measurement & Analysis	Optipower # OPR 60002S130B		Optipower LiPo 2S 7.6v. 45.6 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 257.8 g. Allowed: 248/268 g.	03.01.22
Process Measurement & Analysis	Optipower # OPR 82002S130B		Optipower LiPo 2S 7.6v. 62.3 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 302.3 g. Allowed: 289/313 g.	03.01.22
ProTek RC	ProTek RC # PTK-5117-22		ProTek LiPo 2S 7.6v. 36.5 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 165.5 g. Allowed: 158/172 g.	03.01.22
ProTek RC	ProTek RC # PTK-5102-22		ProTek LiPo 2S 7.6v. 38.0 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 204.8 g. Allowed: 197/213 g.	03.01.22
ProTek RC	ProTek RC # PTK-5114-22		ProTek LiPo 2S 7.6v. 48.6 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 221.3 g. Allowed: 211/229 g.	03.01.22
ProTek RC	ProTek RC # PTK-5115-22		ProTek LiPo 2S 7.6v. 47.9 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 265.6 g. Allowed: 254/276 g.	03.01.22
ProTek RC	ProTek RC # PTK-5128-22		ProTek LiPo 2S 7.6v. 51.7 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 287.9 g. Allowed: 274/296 g.	03.01.22
ProTek RC	ProTek RC # PTK-5127-22		ProTek LiPo 2S 7.6v. 56.2 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 300.7 g. Allowed: 288/312 g.	03.01.22
ProTek RC	ProTek RC # PTK-5107-22		ProTek LiPo 2S 7.6v. 65.3 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 329.0 g. Allowed: 314/340 g.	03.01.22

ProTek RC	ProTek RC # PTK-5133-22		ProTek LiPo 2S 7.6v. 72.9 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 322.9 g. Allowed: 309/335 g.	03.01.22
Ruddog Dist.	Ruddog # RP-0460		Ruddog LiPo 2S 7.4v. 31.1 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 167.7 g. Allowed: 161/175 g.	03.01.22
Ruddog Dist.	Ruddog # RP-0461		Ruddog LiPo 2S 7.4v. 41.4 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 224.7 g. Allowed: 211/229 g.	03.01.22
Ruddog Dist.	Ruddog # RP-0462		Ruddog LiPo 2S 7.4v. 44.4 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 227.6 g. Allowed: 213/231 g.	03.01.22
Ruddog Dist.	Ruddog # RP-0463		Ruddog LiPo 2S 7.4v. 42.9 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 251.2 g. Allowed: 239/259 g.	03.01.22
Ruddog Dist.	Ruddog # RP-0464		Ruddog LiPo 2S 7.4v. 45.9 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 282.3 g. Allowed: 273/295 g.	03.01.22
Ruddog Dist.	Ruddog # RP-0465		Ruddog LiPo 2S 7.4v. 60.7 Wh. 150C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 317.8 g. Allowed: 307/333 g.	03.01.22
TPRO Electronics	TPRO # TP73017		TPRO LiPo 2S 7.6v. 36.5 Wh. 120C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 165.9 g. Allowed: 158/172 g.	03.01.22
TPRO Electronics	TPRO # TP73016		TPRO LiPo 2S 7.6v. 48.6 Wh. 120C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 220.9 g. Allowed: 211/229 g.	03.01.22
TPRO Electronics	TPRO # TP73015		TPRO LiPo 2S 7.6v. 57.8 Wh. 120C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 296.9 g. Allowed: 288/312 g.	03.01.22
TPRO Electronics	TPRO # TP73014		TPRO LiPo 2S 7.6v. 63.8 Wh. 120C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 323.9 g. Allowed: 307/333 g.	03.01.22
TPRO Electronics	TPRO # TP73010		TPRO LiPo 2S 7.6v. 76.0 Wh. 120C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 329.0 g. Allowed: 309/335 g.	03.01.22
United Sino Enterprises	ORCA Infinite X # LP21IN243TS		United Sino Ent. LiPo 2S 7.4v. 31.8 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 159.8 g. Allowed: 156/168 g.	03.01.22
United Sino Enterprises	ORCA Infinite X # LP21IN2S46S		United Sino Ent. LiPo 2S 7.4v. 34.0 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 182.0 g. Allowed: 176/190 g.	03.01.22

United Sino Enterprises	ORCA Infinite X # LP21IN2S55S		United Sino Ent. LiPo 2S 7.4v. 40.6 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 215.1 g. Allowed: 208/226 g.	03.01.22
United Sino Enterprises	ORCA Infinite X # LP21B2S61SL		United Sino Ent. LiPo 2S 7.4v. 45.0 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 243.3 g. Allowed: 234/254 g.	03.01.22
United Sino Enterprises	ORCA Infinite X # LP21BL2S64T		United Sino Ent. LiPo 2S 7.4v. 47.3 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 284.2 g. Allowed: 278/302 g.	03.01.22
United Sino Enterprises	ORCA Infinite X # LP21BL2S86T		United Sino Ent. LiPo 2S 7.4v. 63.6 Wh. 135C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 315.2 g. Allowed: 308/334 g.	03.01.22
Xiamen 3-Circles	Sunpadow Platin # JA0018		3-Circles LiPo 2S 7.4v. 40.0 Wh. 120C Max charge rate: 3C 4 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 221.0 g. Allowed: 214/232 g.	03.01.22
Xiamen 3-Circles	Sunpadow Platin # JA0021		3-Circles LiPo 2S 7.4v. 40.7 Wh. 130C Max charge rate: 3C 4 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 247.9 g. Allowed: 241/261 g.	03.01.22
Xiamen 3-Circles	Sunpadow Platin # JA0032		3-Circles LiPo 2S 7.4v. 59.2 Wh. 130C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 316.7 g. Allowed: 306/332 g.	03.01.22
Hoomark	Zombie # 60001402SS		Hoomark LiPo 2S 7.4v. 44.4 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 222.4 g. Allowed: 211/229 g.	03.01.22
Hoomark	Zombie # 62501402S		Hoomark LiPo 2S 7.4v. 46.3 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 279.5 g. Allowed: 267/289 g.	03.01.22
Italtrading	EZ-Power # EZP6100/2		Ital LiPo 2S 7.6v. 46.4 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 247.6 g. Allowed: 235/255 g.	03.01.22
Italtrading	EZ-Power # EZP6800/2		Ital LiPo 2S 7.6v. 51.7 Wh. 140C Max charge rate: 3C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 284.8 g. Allowed: 274/296 g.	03.01.22
Miniz Racing	Marka # MRK-LI6000HV-S		Miniz Racing LiPo 2S 7.6v. 45.6 Wh. 130C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 214.7 g. Allowed: 202/218 g.	03.01.22
Miniz Racing	Marka # MRK-LI6300-LCG		Miniz Racing LiPo 2S 7.4v. 46.6 Wh. 130C Max charge rate: 1C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 281.8 g. Allowed: 274/296 g.	03.01.22
Trinity Revtech Epic	Trinity White Carbon #TEP2314		Trinity LiPo 2S 7.4v. 30.3 Wh. 120C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 161.0 g. Allowed: 155/167 g.	03.01.22

Trinity Revtech Epic	Trinity White Carbon #TEP2321		Trinity LiPo 2S 7.4v. 41.4 Wh. 130C Max charge rate: 2C 5 mm. Tubes	Sample complies with EFRA dimensions. Weights:- Sample: 223.3 g. Allowed: 219/237 g.	03.01.22
No batteries were homologated for 2021, as batteries from 2020 were not fully utilised due to event cancellations.					
Paul Worsley, (EFRA Battery Homologation Officer). Updated - 01.01.25. (Eighteen Pages).					