

APPROVED 2S. 'STICK' Lithium (LiFe) BATTERY LIST. ARCHIVE v4.

ARCHIVE List showing years :- All to 2022.

Only Batteries detailed below 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 (LiFe) batteries detailed below, are approved for various EFRA Electric Classes. Section Rules will detail the type applicable. 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 lifspan, but should not be more than stated below (for 2017 on). Batteries MUST be charged using a 2S LiFe compatible charger. LiPo 'Sack' must be used when charging or discharging prior to race. It is strictly NOT ALLOWED, to charge 2S LiFe Batteries to give an output voltage exceeding 7.40v.

	Illustration only	Supplied Data.	EFRA measured Specification,	Approval Date
NO LIFE BATTERIES HAVE BEEN SUBMITTED FOR HOMOLOGATION SINCE 2013.				
BATTERIES ON THIS LIST WERE APPROVED BY EFRA IN YEARS 2010 - 2013 AND ARE ALLOWED AT ALL 2022 EVENTS.				
GM V-MAXX. # 99080		GM LiFe 2S 6.6v. 33.0 Wh. 40C Wt. 278/302 g.	Complies with EFRA. specified dimensions. Wt. 290.3 g.	02.01.13
ORION Carbon. # ORI15012		Orion LiFe 2S 6.6v. 3800. 60C	Length: 138.51 mm. Width: 46.49 mm. High: 24.75 mm. Wt. inc. wire 286.8 g.	17.01.10
GM V-MAXX. # 98973	LIFE 252P/4000 CAR 315	GM LiFe 2S 6.6v. 4000. 35C 1 off tube 3.5mm. Case Black or C/Fibre.	Length: 137.10 mm. Width: 46.31 mm. High: 24.95 mm. Wt. 281.0 g.	17.01.10
Reedy # 723		Reedy LiFe 2S 6.6v. 4000 mah. 30C	Length: 136.89 mm. Width: 44.81 mm. High: 23.25 mm. Wt. 268.0 g	17.01.10
IP EV Technology # FR2S4000V3	D D D D D D D D D D D D D D D D D D D	Intellect LiFe 2S 6.6v. 4000 mah. 35C	Length: 137.11 mm. Width: 46.31 mm. High: 24.83 mm. Wt. 280.6 g.	17.01.10
Moore-Speed. # MS-B6601	MAGIZ-SDEEL 4000 math Life root book root () or cell () oo	Moore-Speed LiFe 2S 6.6v. 4000 mah. 70C	Length: 138.50 mm. Width: 46.38 mm. High: 24.78 mm. Wt. inc. wire 260.1 g	17.01.10
	GM V-MAXX. # 99080 ORION Carbon. # ORI15012 GM V-MAXX. # 98973 Reedy # 723 IP EV Technology # FR2S4000V3 Moore-Speed.	GM ¥ 99080Image: Constraint of the second o	GM Image: GM Image	GM V-MAXX. Image: Complex sector of the