

APPROVED 2S. 'STICK' Lithium (LiFe) BATTERY LIST. 2016 v1.

List shows years :- All to 2016.

Only Batteries detailed below are approved for EFRA Sanctioned Events.

EUROPEAN FEDERATION RADIO CONTROLLED AUTOMOBILES.

Lithium based (LiFe) batteries detailed below, are approved for various EFRA Electric Classes. Section Rules will detail Classes applicable. EFRA rules do not limit capacity or power output of batteries. Values below are Manufacturers data. -- Packs factory sealed (glue, weld etc). Availability dates for new EFRA compliant Packs are not known at the date of publishing this list. Manufacturers have confirmed March 2013 latest. Battery packs must be able to be disconnected within the Car quickly without the use of tools. Direct soldering is not allowed. Batteries approved from 2011 onwards must comply with the weight range specified under manufacturers data.

It is essential that batteries on this list are charged using a 2S LiFe compatible charger. It is advisable to ristrict charge rates to 1C.

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Origin of Supply	Cell Name, Shrink Details	Illustration only	Manufacturer Data.	EFRA measured Specification,	Approval Date
BATTERIES BELOW THIS LEVEL WERE APPROVED BY EFRA FOR 2013 AND ARE ALLOWED AT ALL 2016 EVENTS.					
Graupner	GM V-MAXX.	LIFE 252P/5000	GM LiFe 2S 6.6v. 33.0 Wh. 40C	Complies with EFRA. specified dimensions.	ensions. 02.01.13
	# 99080		Wt. 278/302 g.	Wt. 290.3 g.	
BATTERIES BELOW THIS LEVEL WERE APPROVED BY EFRA FOR 2010 AND ARE ALLOWED AT ALL 2016 EVENTS.					
ORION	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
Graupner	GM V-MAXX. # 98973	LIFE 2S2P/4000 CAR 115	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
Associated Electrics	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
Intellect Battery	IP EV Technology # FR2S4000V3	4000mAh (3sc 6.6v)	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	Moore-Speed. # MS-B6601	FOR MIND BOX RAW SHORL TOO	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
Paul Worsley, (EFRA Battery Homologation Officer). 15.01.16. (One Page).					