Instructions

2. Connect motor wires with ESC

Connect BEC wires with the receiver

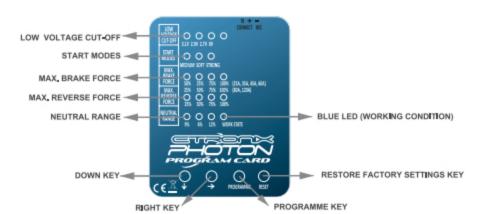
- 2. Connect motor wires with E30
- 3. Turn on the transmitter
- Connect the battery pack with ESC and then switch on the ESC.
- 5. When the connection of motor and battery is established, the motor emits "Beep-Beep" tone.
- 6. When the throttle stick is in the neutral position, the motor re-em its "Beep -Beep" tone.
- The ESC is now ready for use.

Troubleshooting

and the motor.

- 1. If after power on, the motor doesn't work, no sound is emitted, please check the connections between battery pack and motor.
- If after power on, LED flashes, please check the voltage of battery pack, which should be from 5V-13V.If the motor emits a "Beep-Beep" tone Only, please check all the connections: BEC wires, transmitter and receiver, throttle
- signal wires, etc. please check the transmitter TH. TRIM and adjust it to the motor re-emits "Beep Beep" tone
 4. If the cars speed doesn't increaseplease check either voltage of the battery pack is too low or the temperature of ESC is too
- high. If the voltage of the battery pack is too low, please replace the battery pack. If the temperature of ESC is too high, please check all connections. If not, please push the button EPA on your remote control.
- 5. If the car stops suddenly while in working state, please check the motor's connections and the if anything is jamming the motor.
- 6. If the car runs in the opposite direction to the desired transmitter function, please swap two wire connections between the ESC
- Programme card Appearance description:

INSTRUCTIONS FOR OPTIONAL PROGRAMMING CARD (ET



- 1: Low Voltage Cut-Off: This function is mainly to prevent the lithium battery pack from over discharging. When using lithium battery pack, please set the suitable value for low-voltage protection as your like. **WARNING:** Never use the default value "Non-protection" for lithium battery! 3.1V, 2.9V, 2.7V, Non-Protection (default value 3.1V) o
- value "Non-protection" for lithium battery! 3.1V, 2.9V, 2.7V, Non-Protection (default value
- 2: 3 start modes (Also called "Punch") from "soft" to "very aggressive" (default value Medium)
 3: Maximum brake force: (25A, 45A, 60A) 50%, 25%, 75%, 100% (default value 50%),
- 4: Maximum reverse force: 25%, 50%, 75%, 100%(default value 25%)

(BOA, 120A)25%, 50%, 75%, 100% (default value 25%) 0

5 : Neutral range: 9%(narrow), 6%(Normal), 12%(Wide) (default value 9%)

Programme Card Method:

1. Connect BEC wires with the program car then turn on the ESC. (BOA, 120A press the keys to be not put)

- The Green LED flashes for 2 times then LED off, that is, the connecting program car with ESC is successful, and the Red LED on presents the current value of that item. Otherwise, the connecting is failed.
- 3. Please press the Key"!" to select different programs
- Please press the Key "→" to select different value of the current program
- 5. Please press the Key "Program" to confirm above selections, the Green LED on immediately and has gone out within 5 seconds, that is, this process is successful.
- 6. Please press the Key "Reset" to reset the factory setting.