



## Instructions on installing the Xtreme Motor Mounts (Aluminium) 89086RC

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RC Logger Service Desk, Xtreme\_SMD\_ml\_100914



Before you proceed, please read the complete instructions below!

### Note



1. Please keep the original screws if you wish to switch back to the original motor mounts. Please also note that not all screws in the package will be used, some are optional for Phoenix Flight Gear carbon frame upgrade.



2. It is also recommended to use a drop of [Loctite Threadlocker Blue 242](#) or similar on each motor mount screw to secure the metal to metal connections to prevent them from getting loose over time due to vibrations.

### Material required

- Xtreme Aluminium Motor mounts set
- A set of screw drivers of all sizes

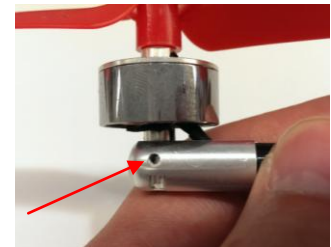
### Package Content

- 2 x Xtreme Motor Mounts (Aluminium), Black anodized
- 2 x Xtreme Motor Mounts (Aluminium), Red anodized
- 8 x Screws with no head (Hexagon M3x3 type)\*
- 8 x Short screws (2x3 KM type)\*
- 8 x Long screws (M2x6 type, optional for Phoenix Flight Gear carbon upgrade frames)
- 8 x Nuts (M2 type, optional for Phoenix Flight Gear carbon upgrade frames)
- 1 x Hexagonal key tool



### Procedure

1. Disconnect the motor wires from the flight control board first, then you can use a screw driver to remove the motor arms from the Xtreme body frame
2. Remove the landing legs from the motor arms, then remove the original motor mounts
3. Remove the motors from the motor mounts
4. To install the Aluminium Motor mount, thread the motor wires through the motor mount and place the motor in the hole situated on the mount
5. Take the screws with no head (no. 2 in the picture above) and use the hexagonal key provided in the set to tighten the motor in place on both sides (**Important: Please refer to Note 2**)
6. Once more, thread the wiring through the motor arm and reinstall the landing leg. Apply short screws (no.1 in the picture above) to the secure the mount with the motor arm
7. Repeat steps 2-6 until motor mounts for all four arms have been upgraded
8. Install the motors back onto the flight control board and Xtreme
9. Enjoy!



Step 5: Tighten the headless screws here



Step 6: Apply the short screws to the point that connects the motor arm and the mount



Upgraded motor mount

Thank you for choosing RC Logger products !