



For repairs or adding parts to the carbon fiber: Do not use standard CA "Super" Glue it is too brittle use a Carbon & Rubber Toughened Cyanoacrylate without an accelerator we recommend Bob Smith Industries IC-2000 www.bsi-inc.com

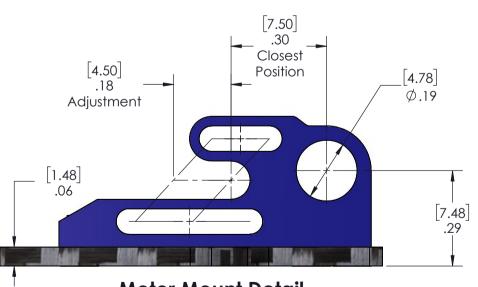
Cleaning Carbon Fiber:

Use a gentle cleanser or soap, avoid acidic or harsh chemicals. Rinse with water. You will want to dry carbon fiber immediately after washing and avoid letting water sit on carbon fiber parts until it evaporates. This causes hard water spots. Use a soft, microfiber towel to dry your parts to avoid scratching the surface.

Fasteners Used:

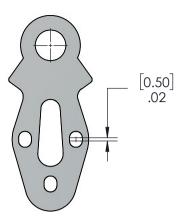
M2 x 0.4 x 4mm long flathead screws with a head diameter of 3mm M2 x 0.4 hex nuts

Maximum torque: 1.77 lb-in [0.2Nm] No thread lock adhesive is recommended or used.



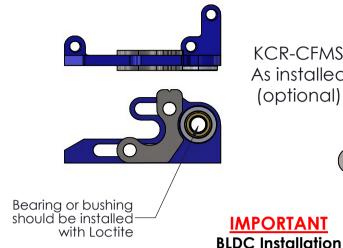
Motor Mount Detail

for gear selection designed for 9mm x 9mm mounting (Locktite 680 may be used to install bearings or bushings into support.)



Guide Adjustment

There is a slight adjustment in the guide mount



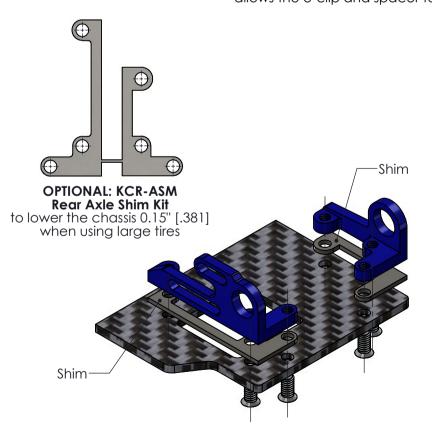
KCR-CFMS As installed (optional)



KCR-CFMS Motor Spacer

IMPORTANT as purchased

The motor mount design deployed in the CarbonX chassis requires the removal of the motor e-clip and spacer. Use of KCR-CFMS between the mount and the motor allows the e-clip and spacer to be left installed on the motor.





OPTIONAL: KCR-BGB Guide / Bumper used on one piece flexi chassis

adds 5 grams to chassis front



JAMESTOWN, MICHIGAN USA

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Tolerances +/- .005 [0.13] unless noted

Carbon Fiber Chassis Supplement



B KCR-CF SUP