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## Electric Soft Motor Mount Instructions - Retail Price: \$34.95

Thank You! You have purchased what we believe to be the best value available today for mounting your electric motor. This product was designed to provide a high degree of vibration isolation for your airframe with minimal weight and a straightforward installation.

- The motor mount is available in a Standard width (purple anodized, 2.5" diagonal spacing) and a Wide width (gold anodized, 3" diagonal spacing) configuration. The Standard mount is designed for the Hacker C50 motor but will also fit the Axi 5320/F3A motors in either a front or aft mounting configuration (some trimming of the mounting washers may be necessary to clear the motor case). The Wide mount is designed to fit the Axi 5320/F3A motors in either a front or aft mounting configuration and also the Plettenberg Xtra 30-10 in an aft configuration mounted to a firewall
- The use of a bulkhead to support the back of the Hacker C50 motor is **highly recommended**. A template for an aft support bulkhead is included on the back of this document as are dimensioned drawings of the Standard and Wide motor plates.
- The motor mount is supplied with 6-32 stainless steel nylon-locking fasteners. **Do not use any type of thread locking compound** as it is **not needed** and may **damage** the nylon-locking feature of the fastener. An aluminum fastener set is available which is ~ 5 grams (0.1 oz) lighter for applications where minimum weight is paramount.
- It is recommended that the fiberglass spacer ring supplied with the Hacker C50 motor be used to shim the motor plate away from the gearbox and provide adequate clearance for the 3mm screw heads to clear the gearbox.
- This product has a lifetime warranty for repair or replacement under normal operating conditions (crash damage excepted).

Please visit our website at <a href="http://www.buddengineering.com">http://www.buddengineering.com</a> for additional information on this and other products, including product updates, announcements about future products, and to see our current line of other exciting products for the discriminating modeler.

You and your modeling satisfaction are very important to us, so once again we would like to say,

## Thank You!

