

VLF SE5a

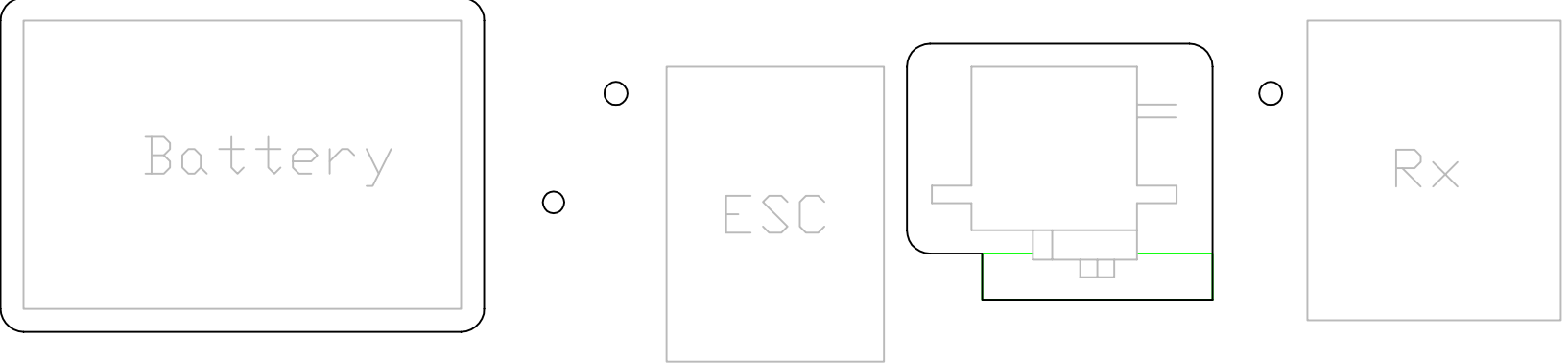
Designed by: Haiduk on RCGroups
Version: 1.03 Feb. 13, 2011
Wing Area: 262 sq.inches.
Wing Span: 27.5 inches.

All materials are
Protection Board III Fan Fold Foam
unless otherwise specified.

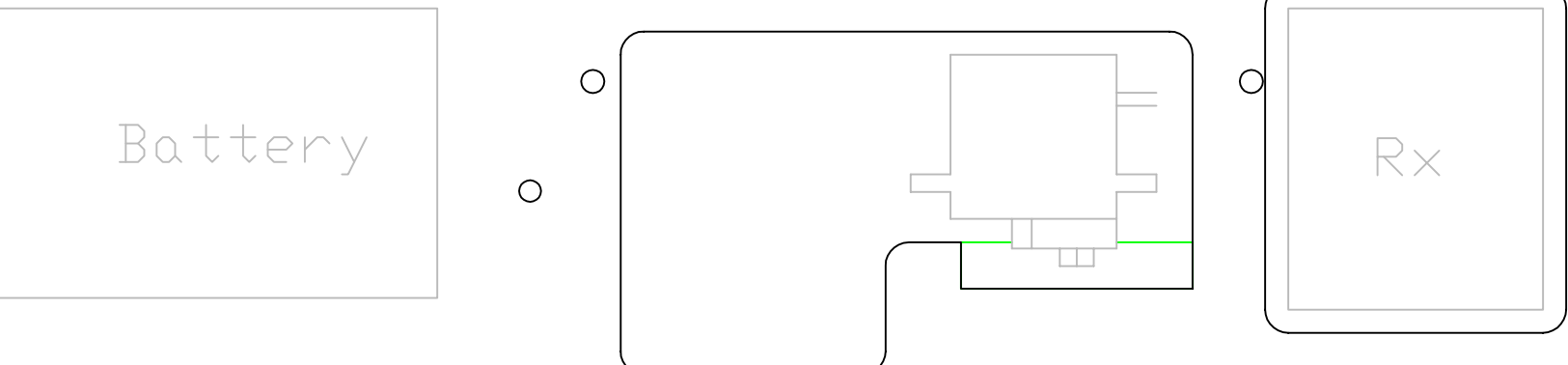
Landing Gear

Bend from $\frac{1}{16}$ " music wire. To install. Set a length of the bamboo skewer through the fuselage through the hole between the battery and the ESC bays. It should extend out beyond the sides of the fuselage a good half inch. The landing gear is set into the notch at the base of the fuselage just ahead of the leading edge of the lower wing. Use rubber bands to attach to the skewer at the top.

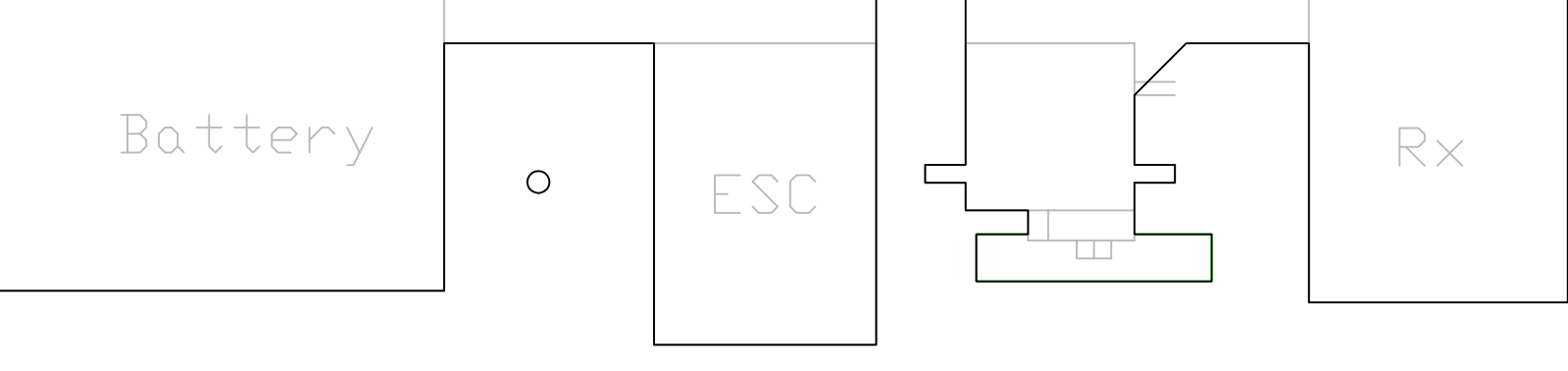
Left Outer Fuselage Lamination



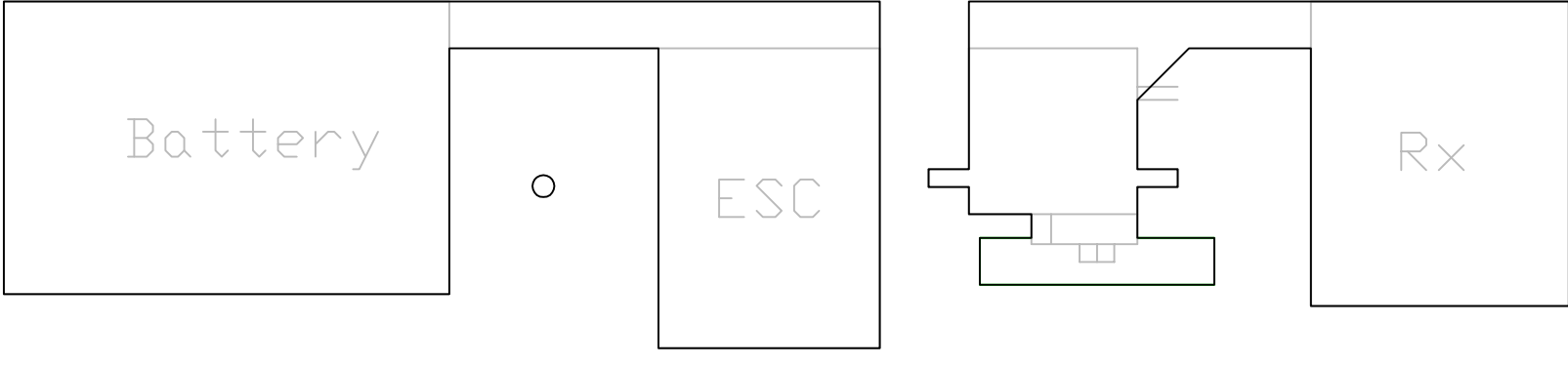
Right Outer Fuselage Lamination



Intermediate Fuselage Lamination

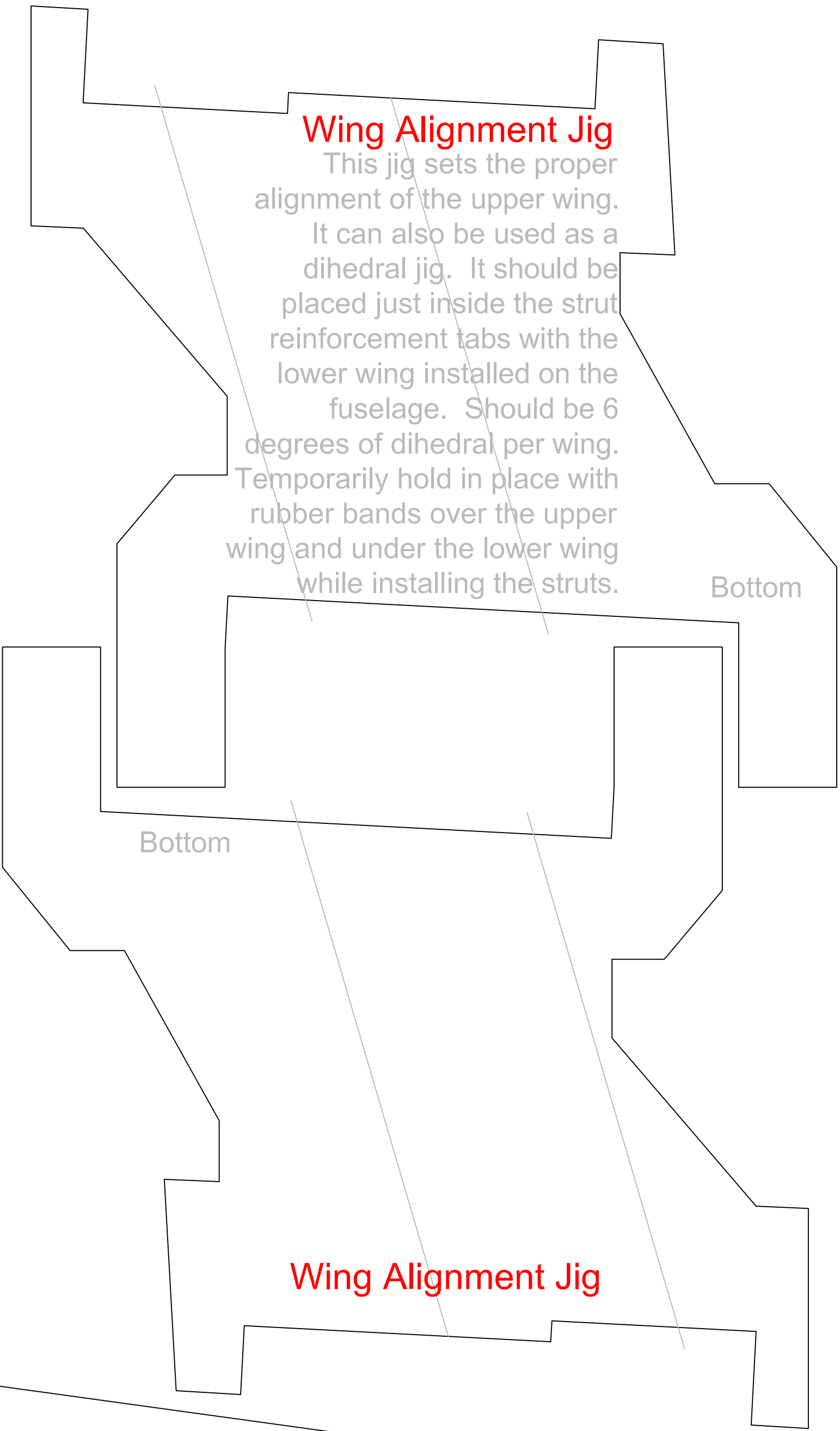


Intermediate Fuselage Lamination



Wing Alignment Jig

This jig sets the proper alignment of the upper wing. It can also be used as a dihedral jig. It should be placed just inside the strut reinforcement tabs with the lower wing installed on the fuselage. Should be 6 degrees of dihedral per wing. Temporarily hold in place with rubber bands over the upper wing and under the lower wing while installing the struts.



Wing Alignment Jig

ESC and Servo
Cover

Servo
Cover

Battery Cover

Receiver
Cover