Cutout parts from Foamboard and trial fit parts to understand how the sides fold up and the dividers go in. Start by bedding down the half deep cuts and folding up the sides. Glue the plywood motor mount on and hold square. Locate the motor centered on the plywood. Screw on with wiring folding back under Hook up electronics and make sure motor turns correctly. Reverse two wires if it turns backwards. Typically CCW is the way. Tuck all wires to the bottom of pod, press in RCVR tray. All wiring except battery can be tucked under. The battery should be an easy fit between the motor wall and front divider. Once satisfied, glue in all parts, and poke the skewer thru between dividers. To change battery the pod must be removed by pulling the bamboo out.

<table>
<thead>
<tr>
<th>middle divider</th>
<th>middle divider</th>
<th>RCVR tray</th>
<th>motor wall</th>
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<tbody>
<tr>
<td>cutout</td>
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- **1/16" plywood motor mount 1.5" x 1.5"**
- **bamboo skewer to hold pod**
- **Glue or dbl side tape recvr in**
- **Top**
- **Side**
- **RCVR**
- **Battery**
- **ESC**

**Diagram:**
- Half deep cut on dotted line, bed down with glue gun tip fold, glue, fold and hold square
- Cut out all parts from foamboard on dark lines
- Note angles for down and side thrust on front of pod