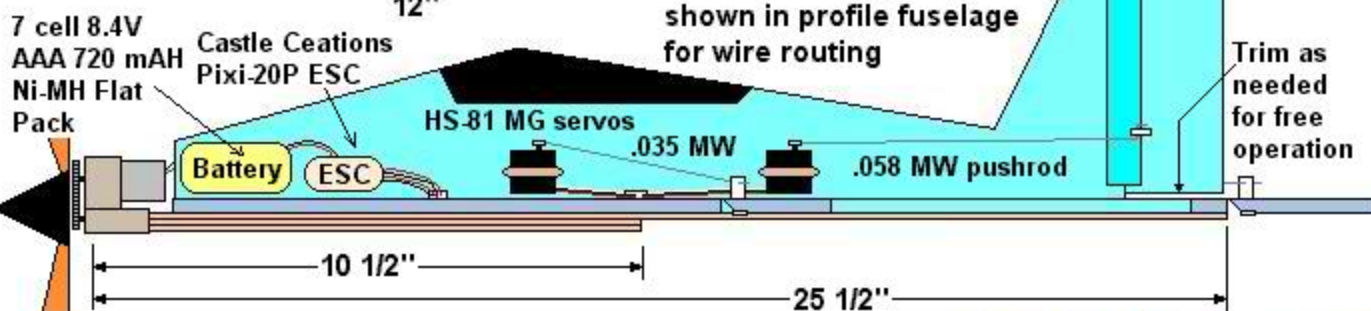
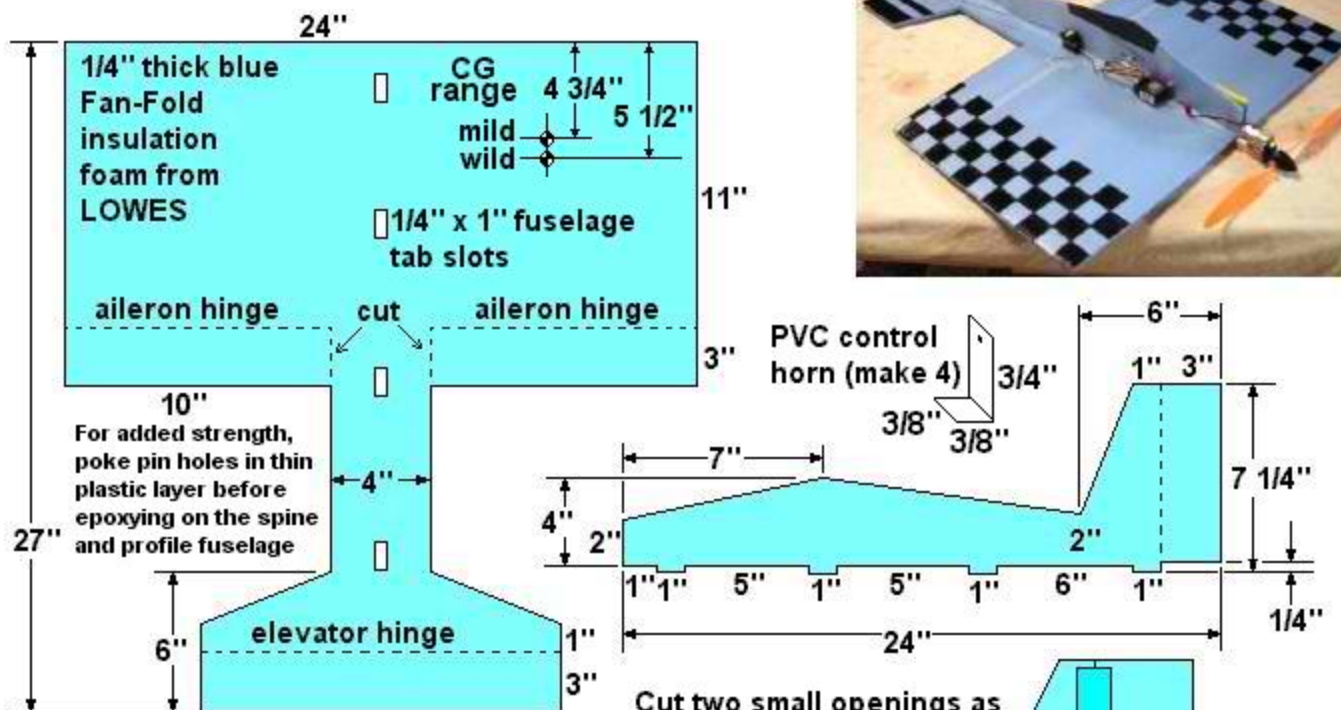
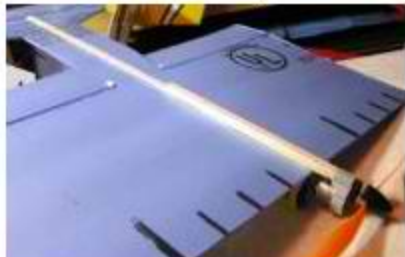


ESPA3D

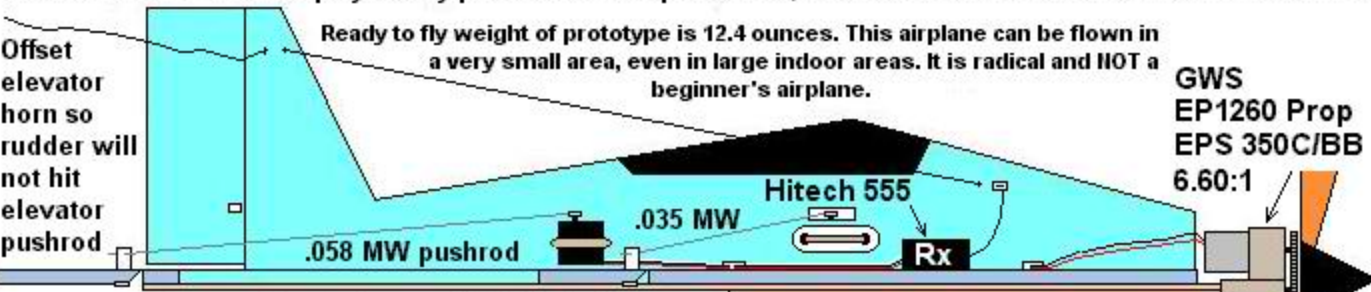
Design by Collin "Kraut" McGinnis
<http://www.spadtothebone.com>



Three 3/8" wide yardstick strips laminated with CA glue to make engine mount/spine. 5 minute epoxy to bottom of airplane. Trim front for engine fit. Hinge control surfaces by sanding through foam with course grit sandpaper, carefully leaving opposite plastic layer. Reinforce hinges with Scotch tape. Cut slot, insert control horns from opposite side and glue with epoxy. Glue profile fuselage to airplane with 5 minute epoxy. Velcro Battery, Rx, & ESC to airplane.



Use equipment positioning to achieve proper CG. Elevator and rudder servos attached opposite each other with double sided foam mounting tape and a zip-tie. Aileron servo attached with foam mounting tape, a zip-tie, and PVC scrap zip-tie doubler. Cut slot in fuselage for aileron servo arm. Use small diameter music wire for pushrods, the lighter the better. Adjust control surface travel for as much as physically possible. For questions, visit WWW.SPADWORLD.NET. Have fun!



Decorate airplane with Magic Marker

GWS
 EP1260 Prop
 EPS 350C/BB
 6.60:1