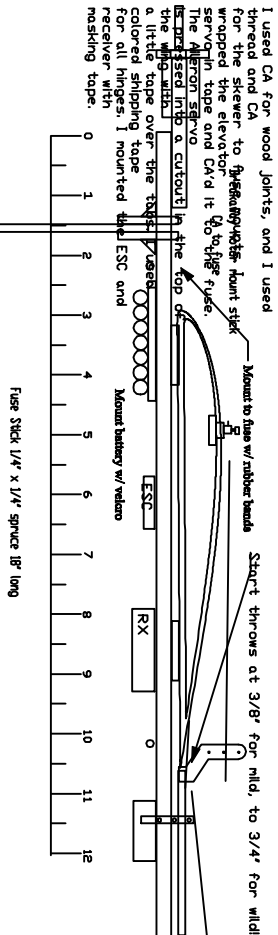


This is my version of the And Now (from Ada). I took things from metric to imperial, rounded off a lot. I decided to try it using 3/16" BUCor foam, which is available here in Indiana for use under vinyl siding. It comes in 4' x 50" foamboard bundles. I peeled the foam and used Elmer's ProBond polyurethane glue on all foam joints.

Power System
I decided to try the GWS DX-A. I started with the standard 10x 4.7 prop. It worked OK with 7 x 300 mah NiMH cells, but not very impressive. I tried the 9x7 prop to get a little better performance, and it was decent. I was ready to try an 8 cell pack, since a 7x250 NiCd pack worked well, but instead I tried a 10x8 GWS prop, on a whim. It is perfect. I'm using 14.5 GWS ree tank and 7x300mah and it is a hard pull.

Start throws at 3/8" for mild, to 3/4" for wild!

I used CA for wood joints, and I used thread and CA for the skewer to give a high-tight joint stick wrapped the elevator servo in tape and CA'd it to the fuse. The Altron servo is taped into a cutout in the top of the wing, with a little tape over the top. I used CA for the servo. For all things I mounted the ESC and receiver with masking tape.



Fuse stick 1/4" x 1/4" spruce 18" long

GWS DX-A

Tail sldd .032 wire

Elevaton 3" x 10"

AA

I used a heat gun to form the wing to the shape of the airfoil and taped the servo field in place with masking tape to dry.

Dustie ribs optional

Wing 28" x 8"

C/F spar 1/8" x 18"

Curve mounting hole for Altron servo on top of wing, secure w/ tape

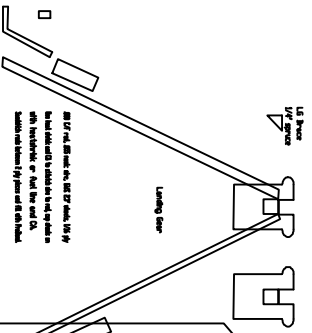
1/8" skewer for wing rubber bands
1/8" 3/4 x 2" ply braces for wing mount
1/8" 3/4 x 2" ply battery mount w/ vidro
Bottom of wing is open, except between center ribs for mounting pad.
Tape down the center of the wing where the rubber bands hold it down.
Use light rubber bands so they don't dent the foam too much.

Hinge w/ shipping tape

Alerwis 275" x 13"

Vert Stab mount
2 pieces 1/16 ply
3 pieces 1/32 ply
Control Horns
Mount to fuse w/ rubber bands

The vertical stab is mounted on the fuse using rubber bands. It comes off for packing. The little mounting ply pieces are glued to the edge of the stab w/ ProBond.



And Now
Portable Version
Adapted 11-15-2001 by Glenn Beard
Inspired by Michael Stern, author of *And Now*
www.andnow.com