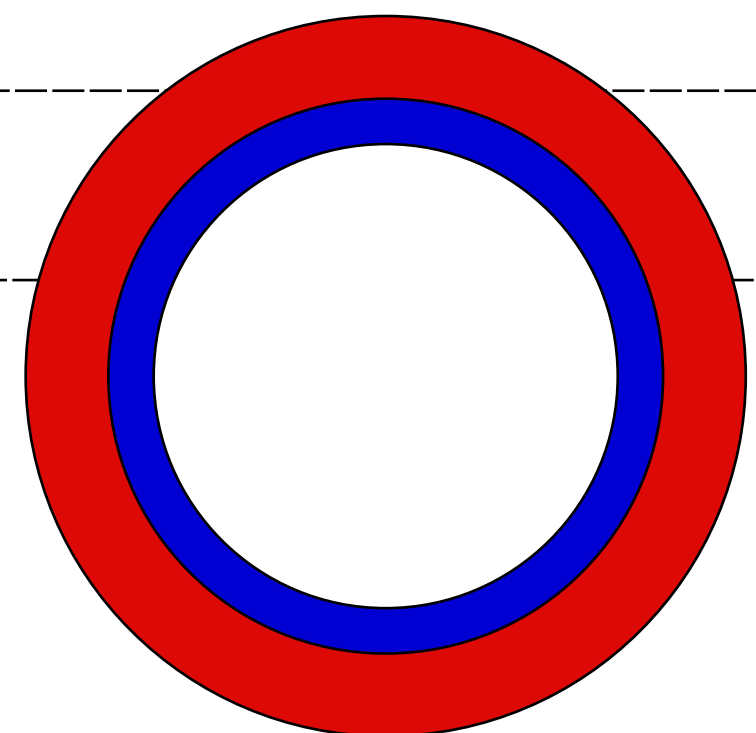
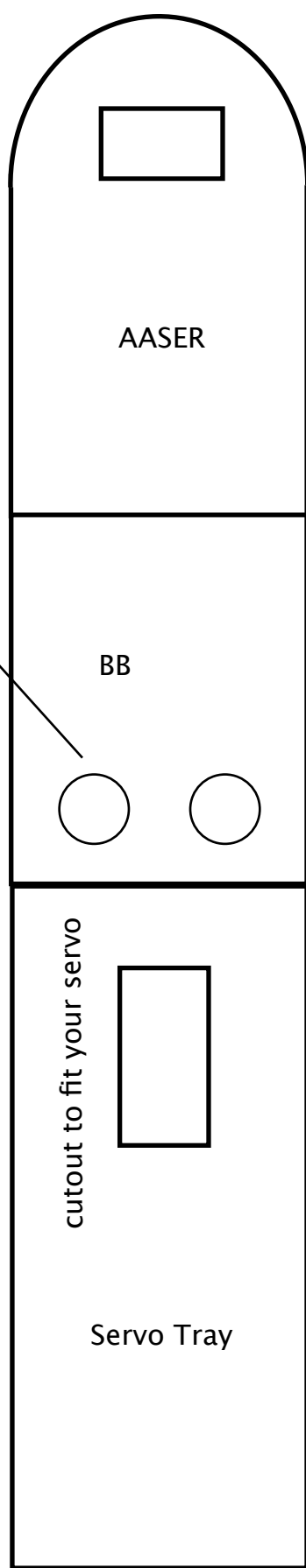


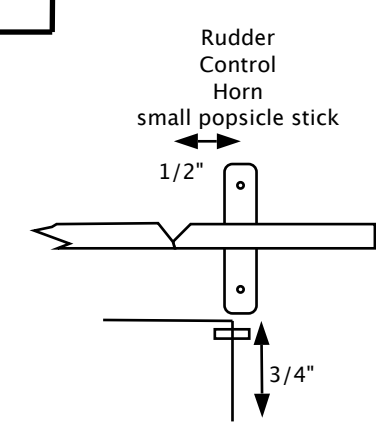
Setting Wing Incidence on Triplanes:
 Set all wings parallel with the line drawn across fuselage from stabilizer forward as a 0 degree reference. The lower wing can have one degree more incidence. The DR1 needs this down stabilizer to keep the nose down because it is so short coupled. Bend stabilizer up or down from there to get a fairly flat glide with no stall tendency. The difference may be just 1-2 degrees.



poke a pencil through BB to make room for control wires



narrow hobby stick - drill small holes with Xacto tip

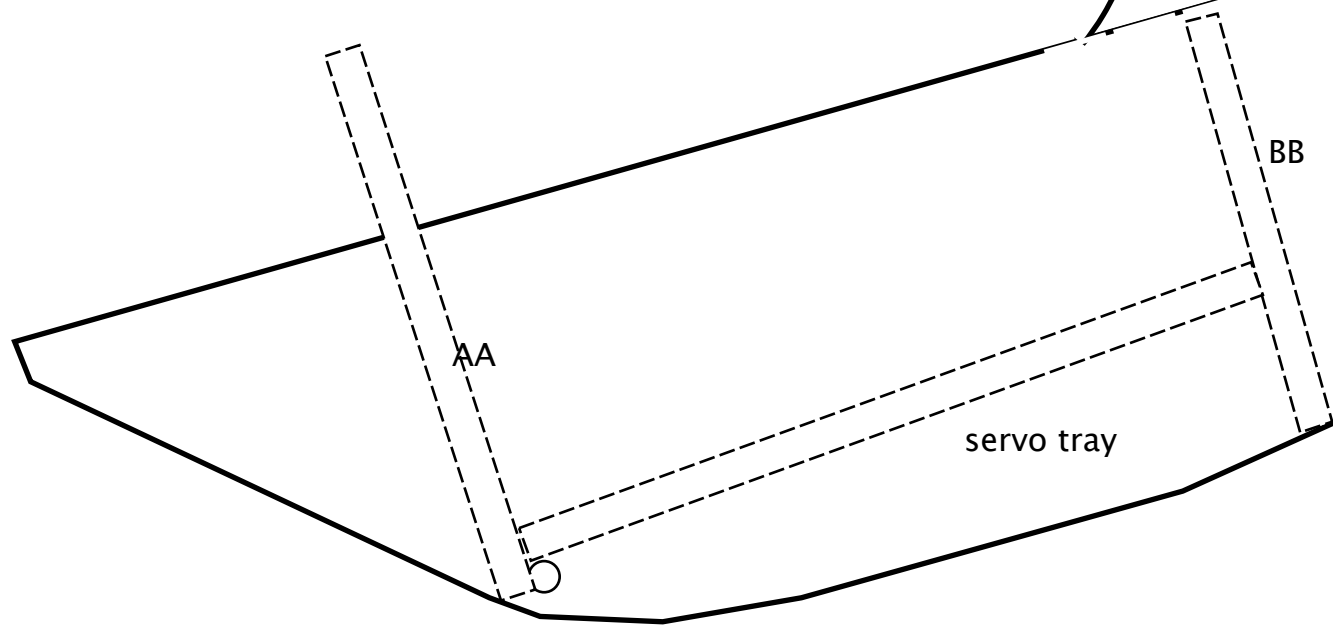


Pull a dull pencil tip across to make a crease fold fuselage together to form box structure

cowl - curl to fit

check position for wing struts before cutting

cut and tape hinge both sides, push in tape hinge with dull pencil tip



Bamboo poked across cowl glued and cut flush This holds the tab on the 1 system pod

install servo fore or aft using its position to get balance correct

2 degrees down thrust

Bamboo skewers 1/2" proud of fuselage sides Front bamboo for rubber band, bamboo under wing for gluin to underside of wing.

align bottom wing so that front and rear edges lines up with fuselage bottom - then set top wing parallel. Spacing is the length of the popsicle sticks just barely poked through.

cut a skid support and glue in between fuselage sides at bottom

bamboo rear skid



OLD GUY RC
 RBVZ S-XVI
 Rudder Only Control
 26" span. 1.35 sqft
 5.5 oz all up weight

Sikorsky 16