Setting Wing Incidence:

Set both wings as measured from a line drawn across fuselage from stabilizer forward as a 0 degree reference. Now adjust stabilizer up or down just slightly to get a fairly flat glide with no stall tendencies. The difference may be just 1-2 degrees.

Motor down thrust should be 2 degrees. If the plane refuses to climb lean down thrust, if it climbs too much increase. Plane should climb under control with throttle, and land as throttle is decreased.

Dihedral Angle

1" at tips

50% cut, bed down and fold on dashed lines

Servo Tray

Hinge 50% cut

Head Rest

Tail Skid

Lower wing dihedral

Wing Airfoil former

main wing dihedral

50% cut, bed down and fold on dashed lines

50% cut, bed down and fold on dashed lines

50% cut, bed down and fold on dashed lines

50% cut, bed down and fold on dashed lines

Incidence reference line

1" popsicle stick control horn

Inspection hole

incidence reference line

exhaust

Glue drinking straw for pipe extending back to cockpit

Glue underside of main wing struts

Step 2: Poke through struts thru bottom wing

Step 3: Adjust wings measure and then glue underside of struts

Step 4: Snip off underside with snips

50% cut, bed down and fold on dashed lines

Hobby stix, 1/4" x 5.5"