

50% cut, bed down and fold on dashed lines

Dihedral Angle  
1" at tips

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 underneath  
with snips

Hobby stix, 1/4" x 5.5"



OLD GUY RC  
SE5A  
Rudder Only Control  
24" span. 1.5 sqft  
6 oz all up weight

# SE5A



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 tendency. The difference may be just 1-2 degrees.

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

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exhaust

Glue drinking straw for pipe extending back to cockpit

Head Rest

Tail Skid

Hinge  
50% cut

slot for control horn

1" popsicle stick control horn

Lower wing dihedral

Wing Airfoil former

main wing dihedral

BB

AA

Servo Tray

Bat RCV ESC

AA

BB

CG

2.625"

4.125"

2.4375"

4.125"

Incidence reference line

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bamboo skewer  
glued to underside  
and thru fuselage  
onto BB

1" at tips  
Lower wing Dihedral

Hobby stix, 1/4" x 5.5"

Square tool