

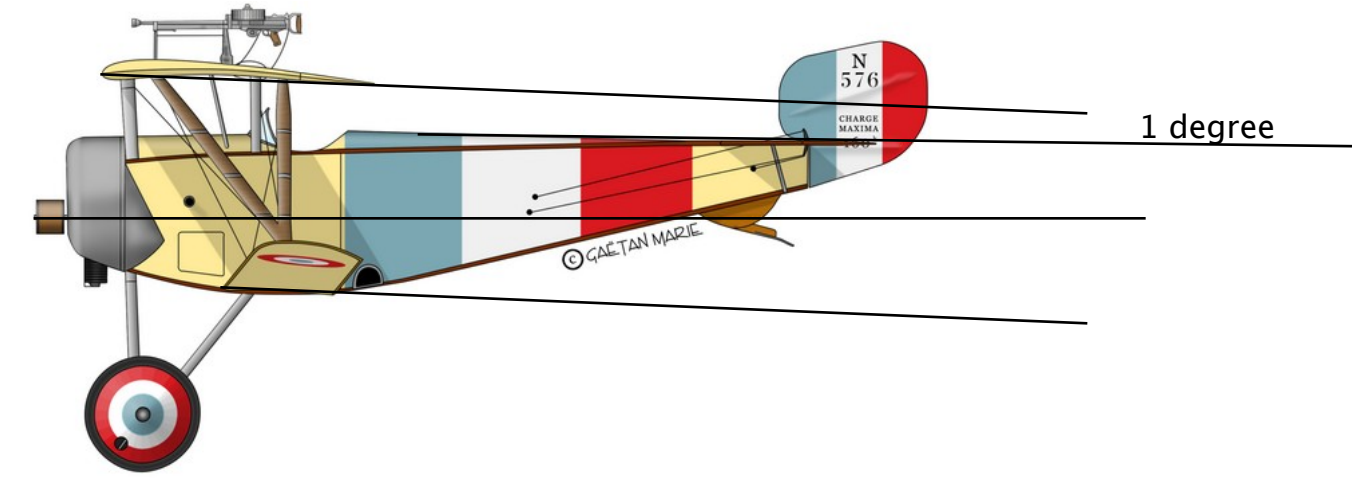
square tool



OLD GUY RC
Neuport 11
Rudder Only Control
29" span. 1.3 sqft
6 oz all up weight

Neuport 11 "Bebe"

Narrow Popsicle sticks for support near cockpit



1 degree

50% this side on dashed lines - bed down and bend

50% cut on underside
bed down and bend

50% cuts on dashed lines
bed down and bend

glue line

2
1
0
Degrees

0 degree reference line

Glue rudder between fuselage halves
along dashed line

Hinge line
50% cut
Bend

slot for
control horn

Setting Wing Incidence on Biplanes:
Set both wings parallel with 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.

BB

SERVO Tray

AA

main wing dihedral

Main Wing
Airfoil former

Lower Wing
Airfoil former

Lower wing dihedral