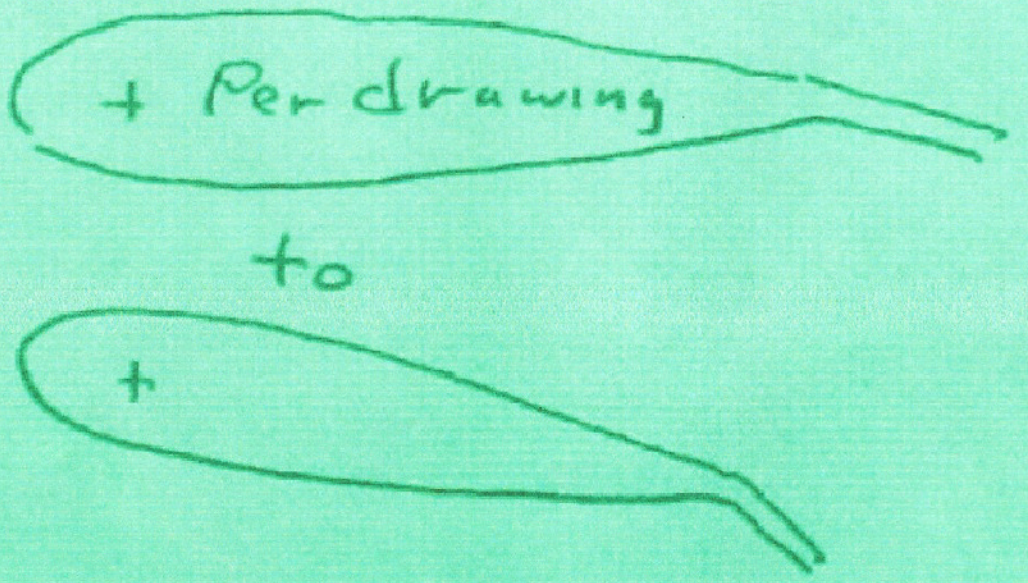
Bend Right Aileron when A/C Banks L

The trailing edges are bent by hand placing your index finger spanwise (on the underside if the T.E. is to be bent down) for better leverage. Keep the T.E. a straight line.

This also applies to the aileron on one side of the airplane. For example, if it flies left wing low, the right wing flaperon T.E. is bent down with above procedure:

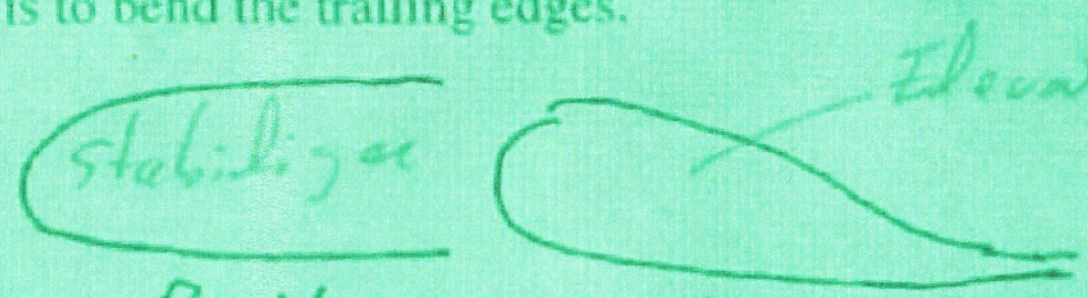


Start with the outboard section which is more effective than the inboard section. The amount of bend is given by the amount of trim required. Bend a few degrees, then check in

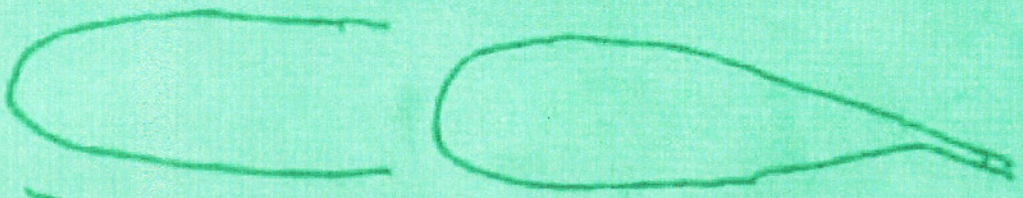
Construction Notes from Chris Heintz

Useful Suggestion - CH 701:

If your airplane needs trim adjustment (elevator and or roll) so that it flies at cruise rpm level and straight, an easy way is to bend the trailing edges.



Built as per plans



T.E. in line with elevator
top will trim aircraft nose
down