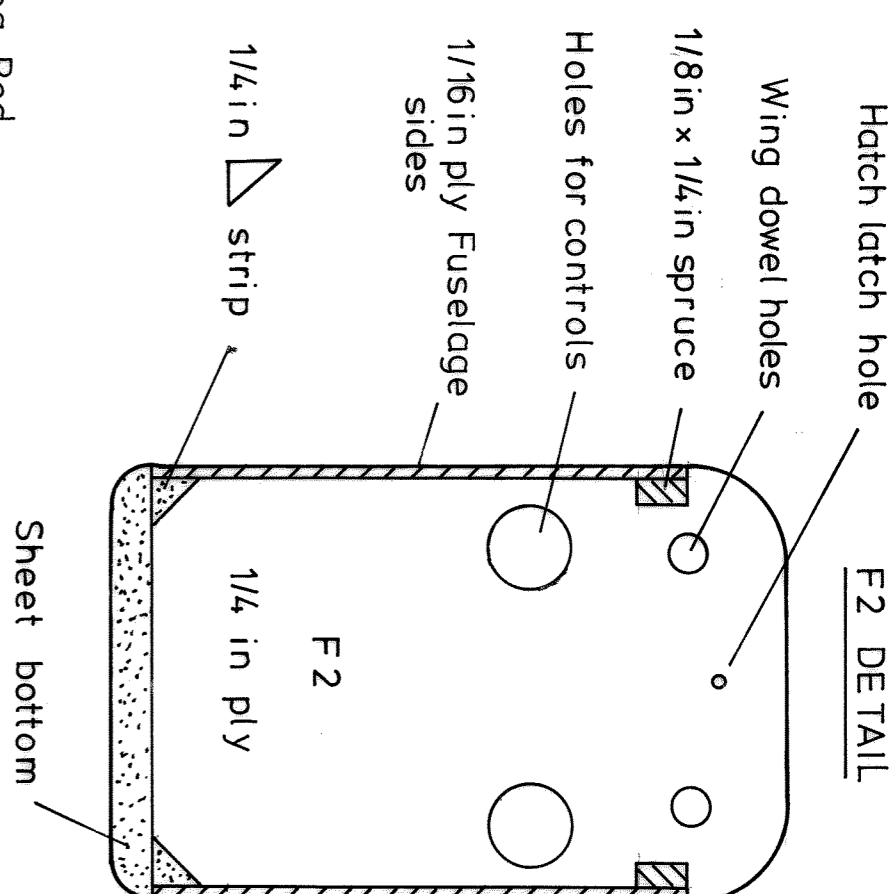
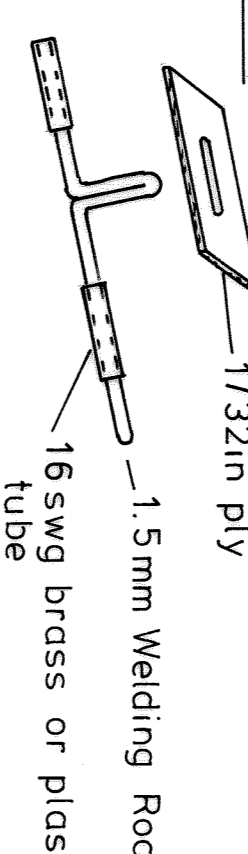


Jezabel

Designed by Stan Yeo
Aerobotic Slope Soarer
57 in span

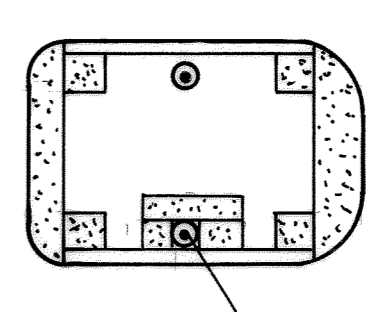
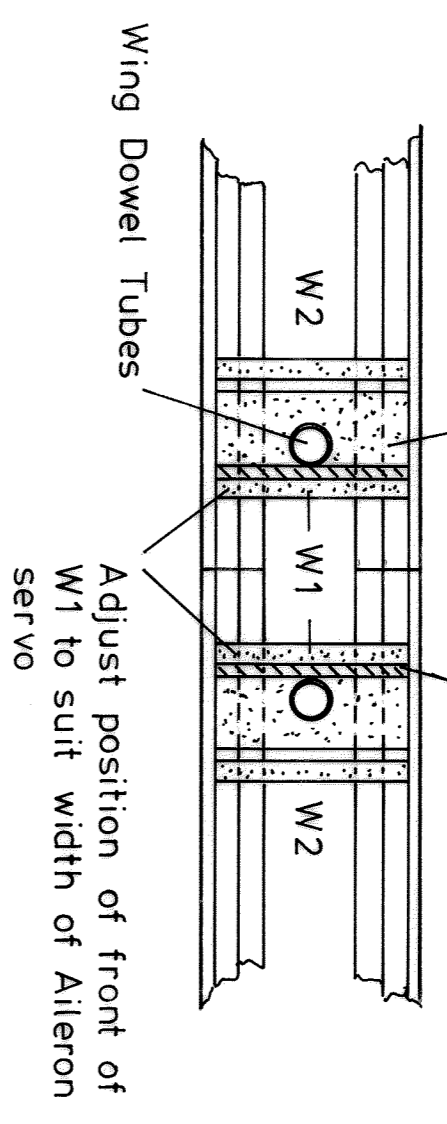
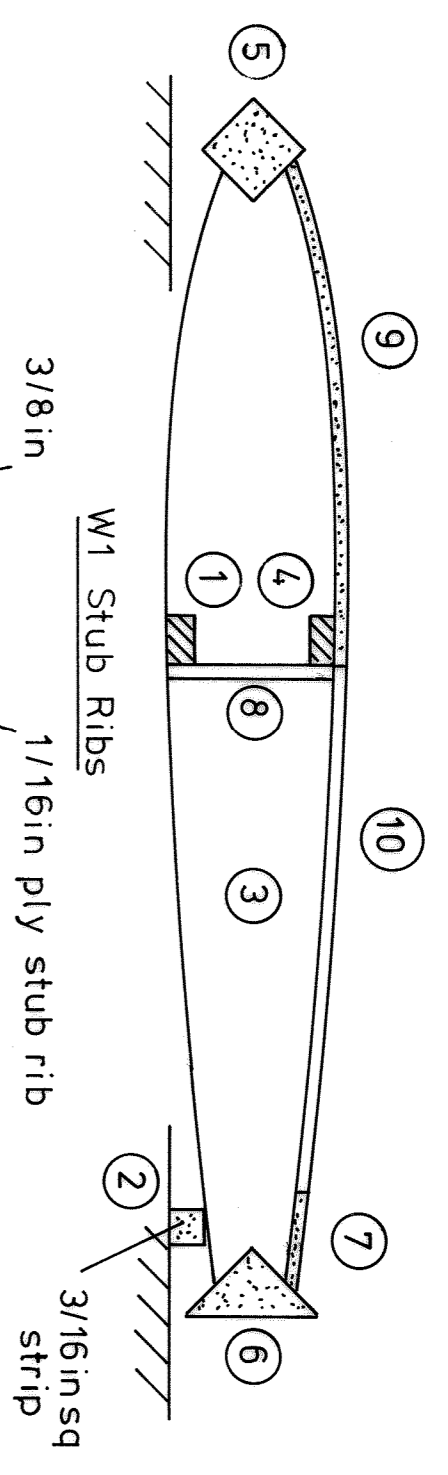
All wood balsa unless otherwise stated

HATCH LATCH DETAIL

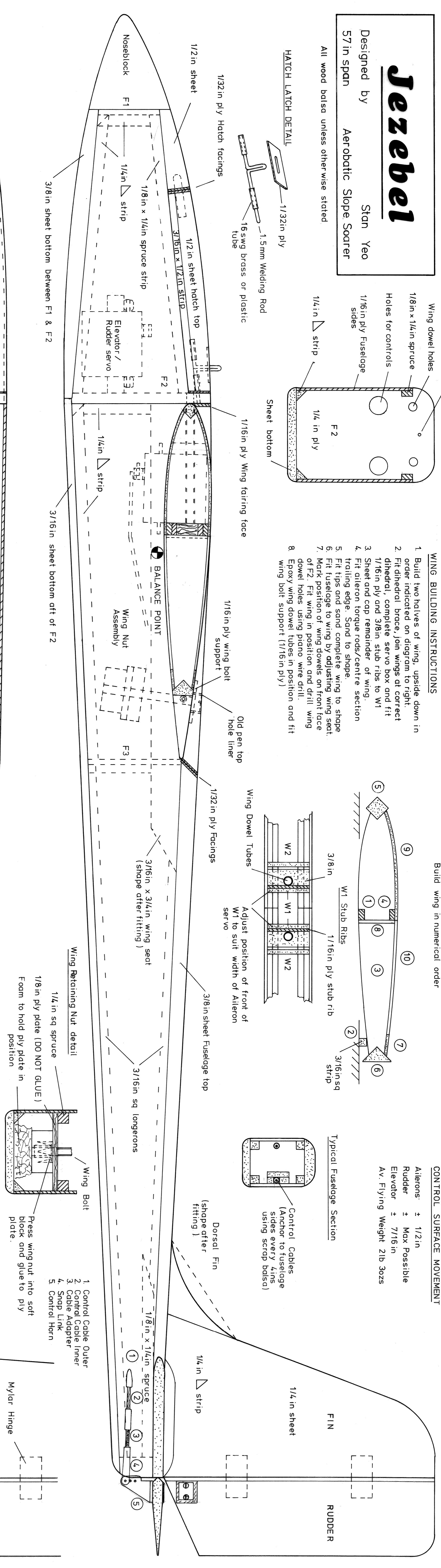
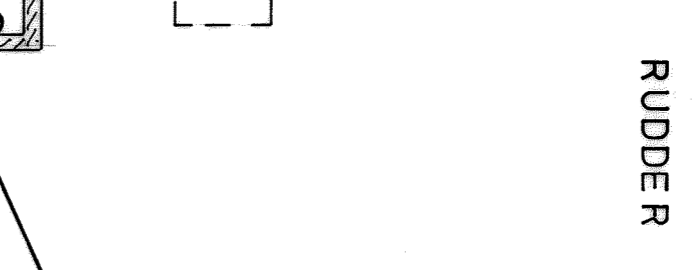
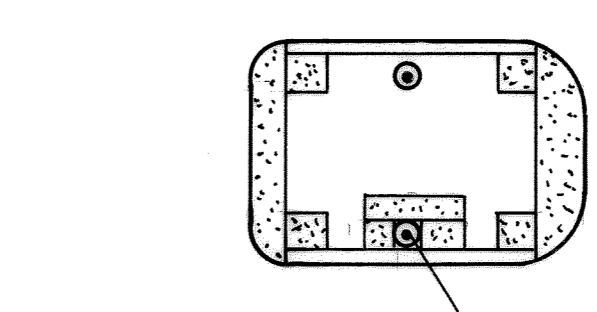


- ### WING BUILDING INSTRUCTIONS
1. Build two halves of wing, upside down in order indicated on diagram to right.
 2. Fit dihedral brace, join wings at correct dihedral, complete servo box and fit 1/16 in ply and 3/8 in stud ribs to W1.
 3. Sheet and cap remainder of wing.
 4. Fit aileron torque rods/centre section trailing edge. Sand to shape.
 5. Fit tips and sand complete wing to shape.
 6. Fit fuselage to wing by adjusting wing seat.
 7. Mark position of wing dowels on front face of F2. Fit wing in position and drill wing dowel holes using piano wire drill.
 8. Epoxy wing support (1/16 in ply) wing bolt support (1/16 in ply)

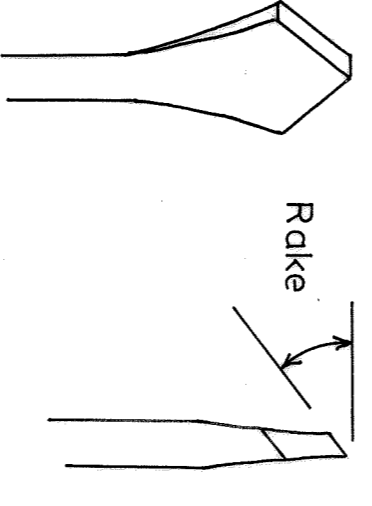
Build wing in numerical order



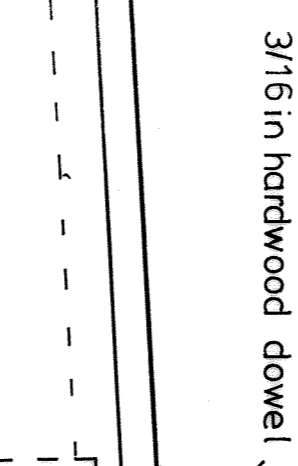
- ### CONTROL SURFACE MOVEMENT
- Ailerons: ± 1/2 in
 - Rudder: ± Max Possible
 - Elevator: ± 7/16 in
 - Av. Flying Weight: 2lb 3ozs



- ### PLANO WIRE DRILL
1. Heat end of 18 in length of 6swg piano wire and flatten end.
 2. Grind point as shown in diagram.
 3. Heat tip to cherry red and quench in water.
 4. Drill test hole to check size and adjust if necessary.

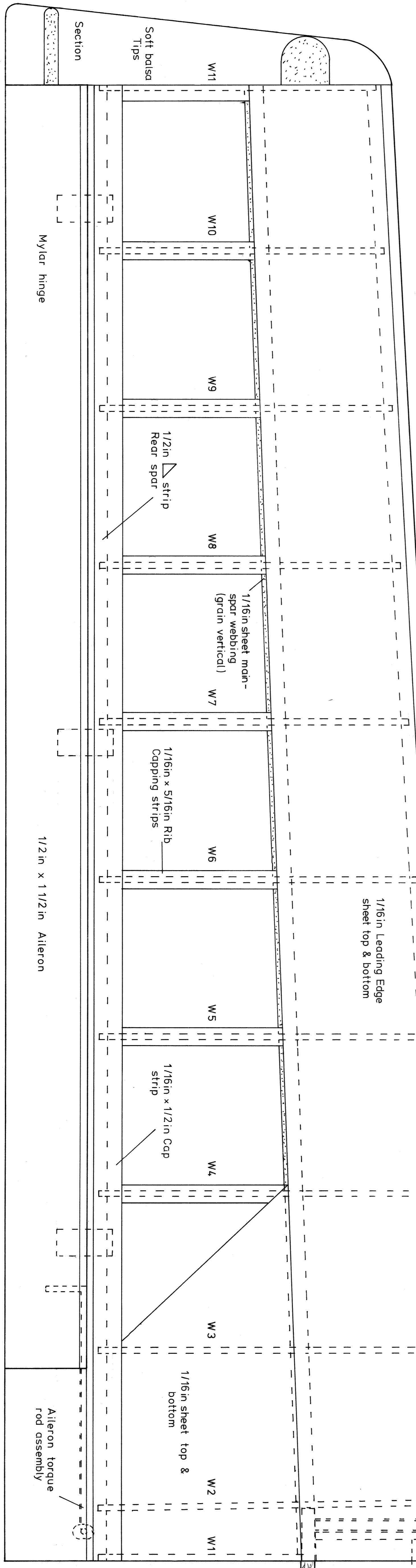
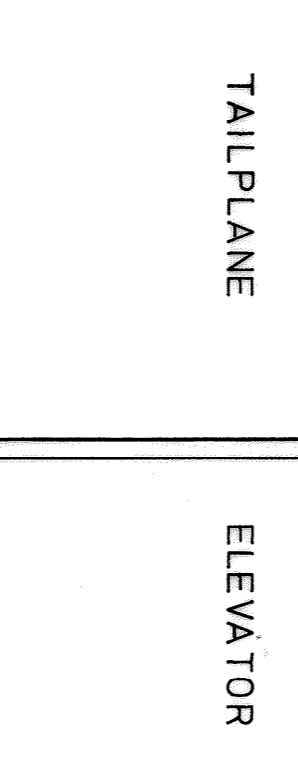


3/8 in sq Leading Edge



1. Control Cable Outer
2. Control Cable Inner
3. Cable Adapter
4. Snap Link
5. Control Horn

3/8 in Dihedral under each tip



Mainspar Doubler/Brace Detail

