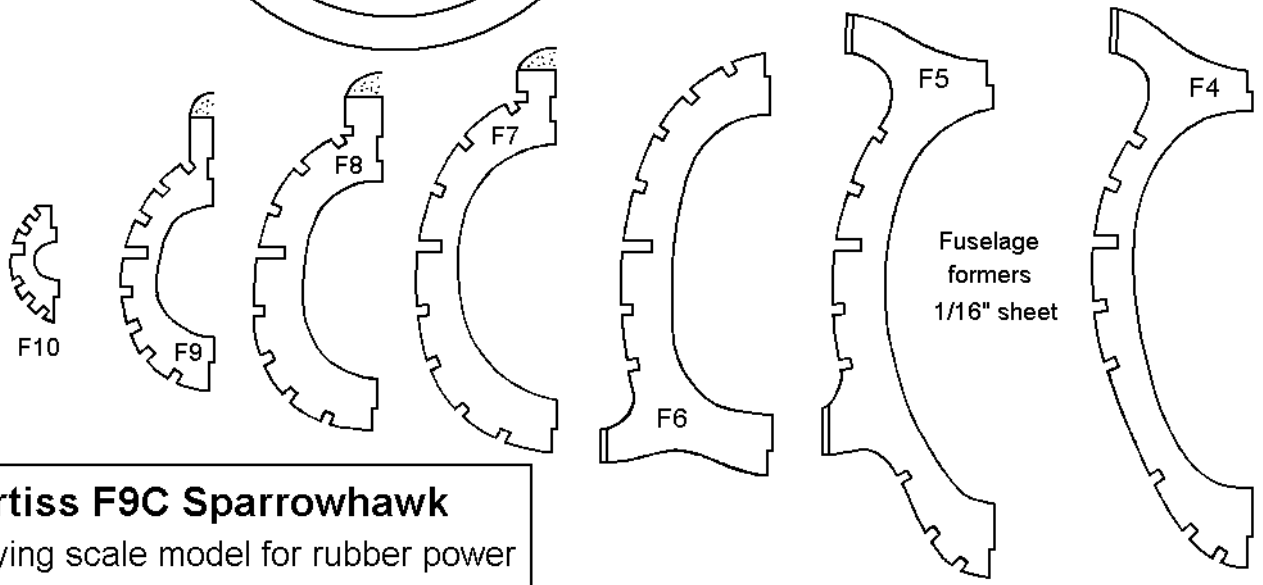
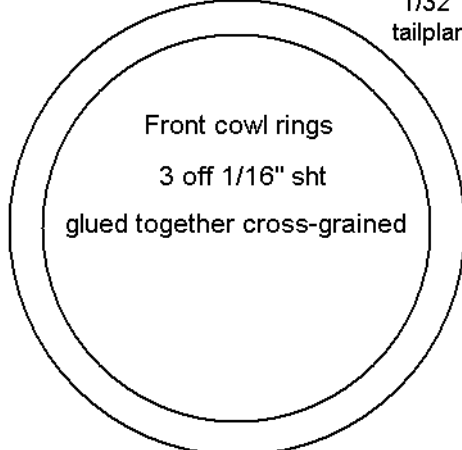
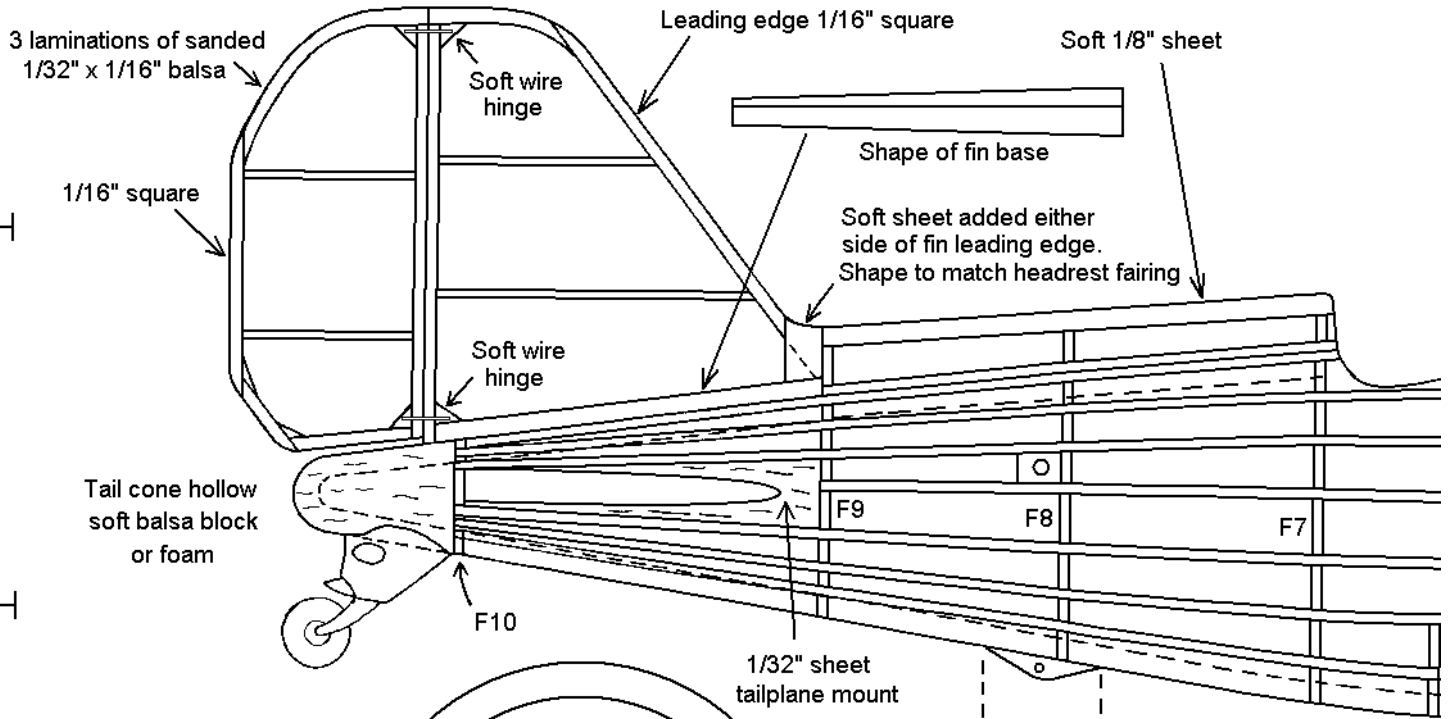
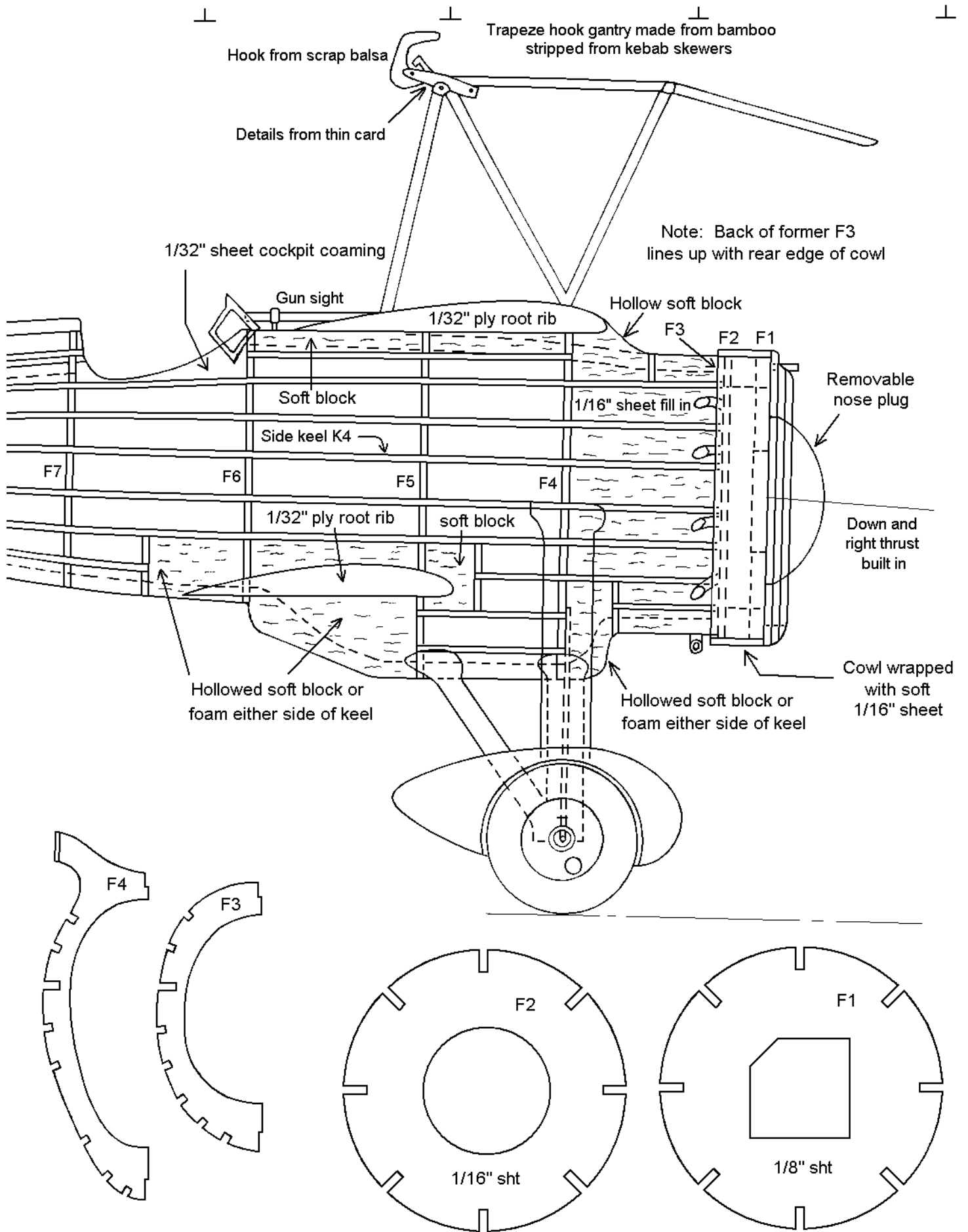
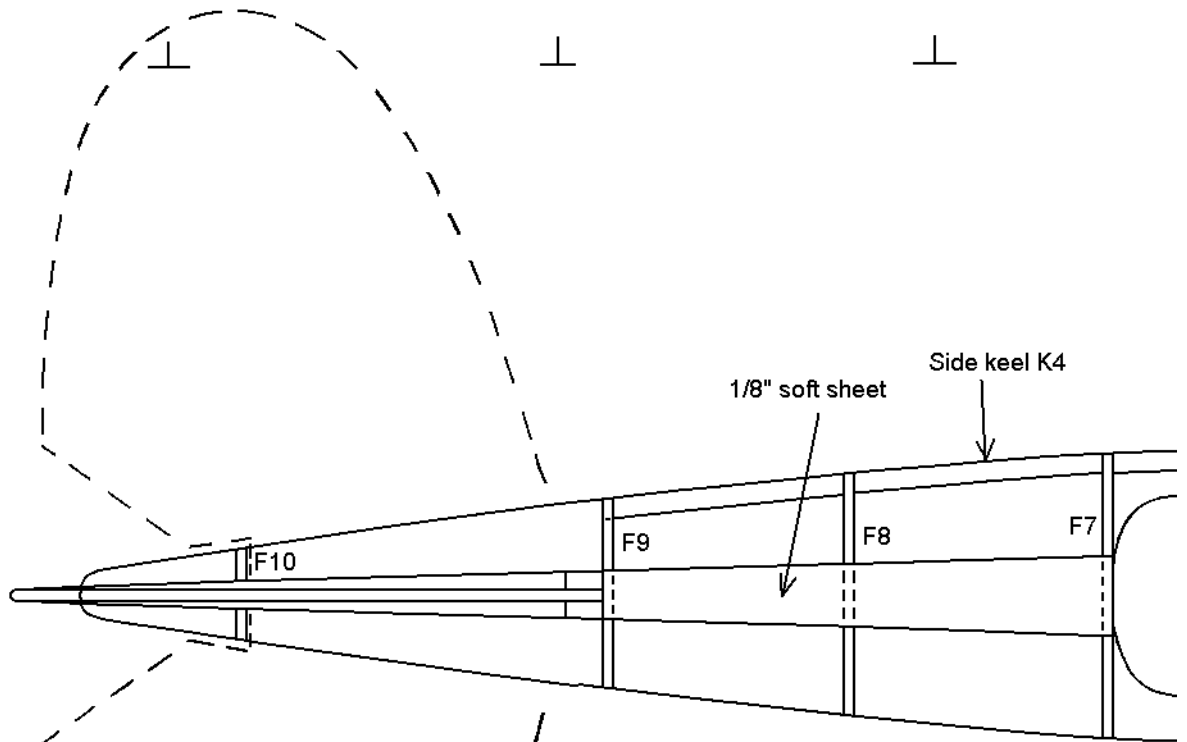


Fin built on board with 1/32" x 1/8" ribs and 1/16" x 1/8" uprights. After removal add 1/32" and 1/16" x 1/16" strips to other side and sand to streamlined shape

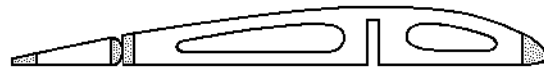


**Curtiss F9C Sparrowhawk**  
 1/20 flying scale model for rubber power  
 Designed and drawn by Mike Stuart  
 Sheet 1

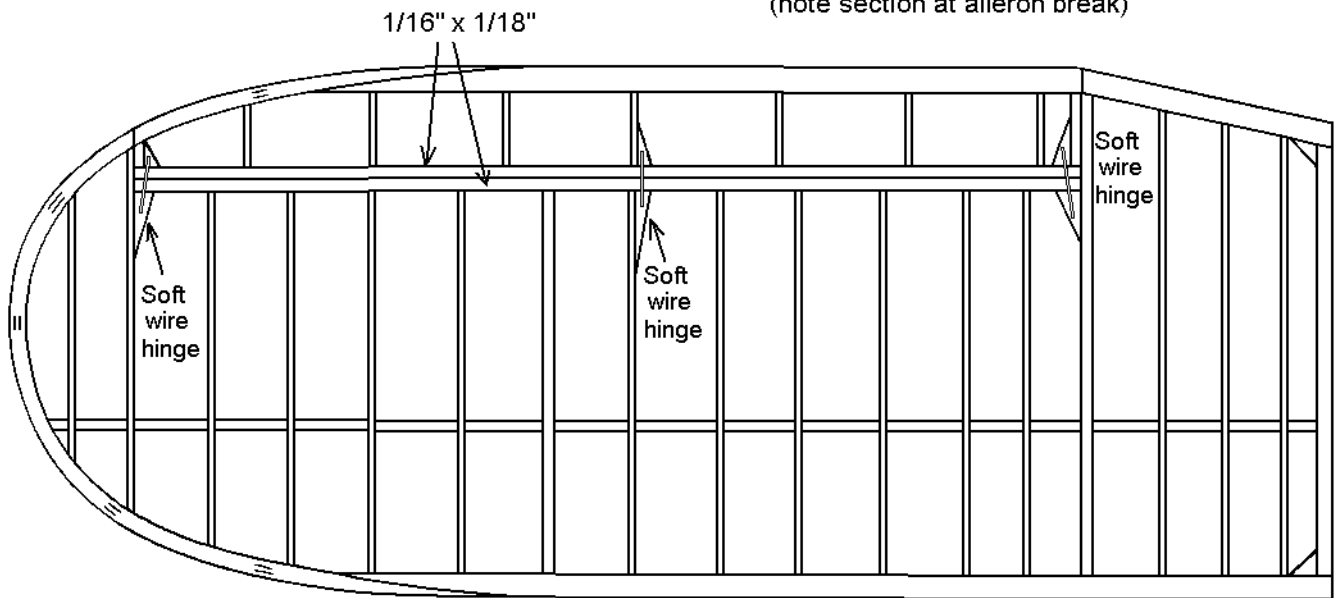




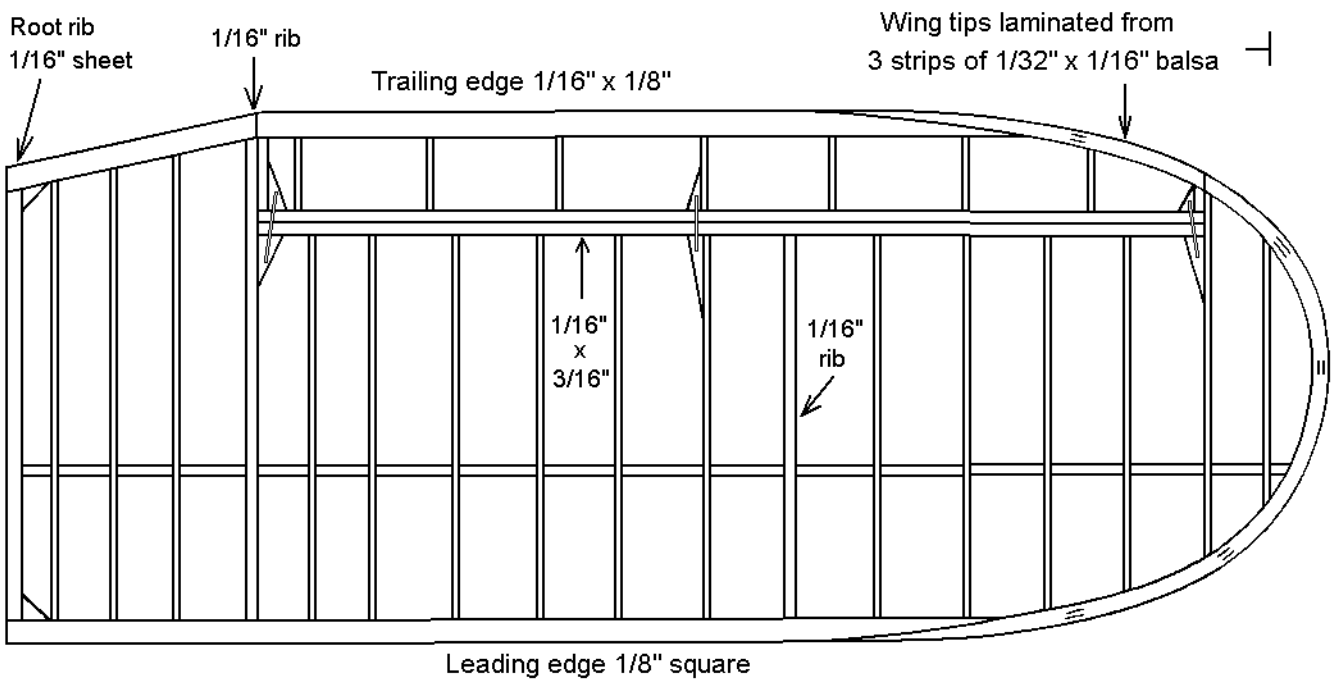
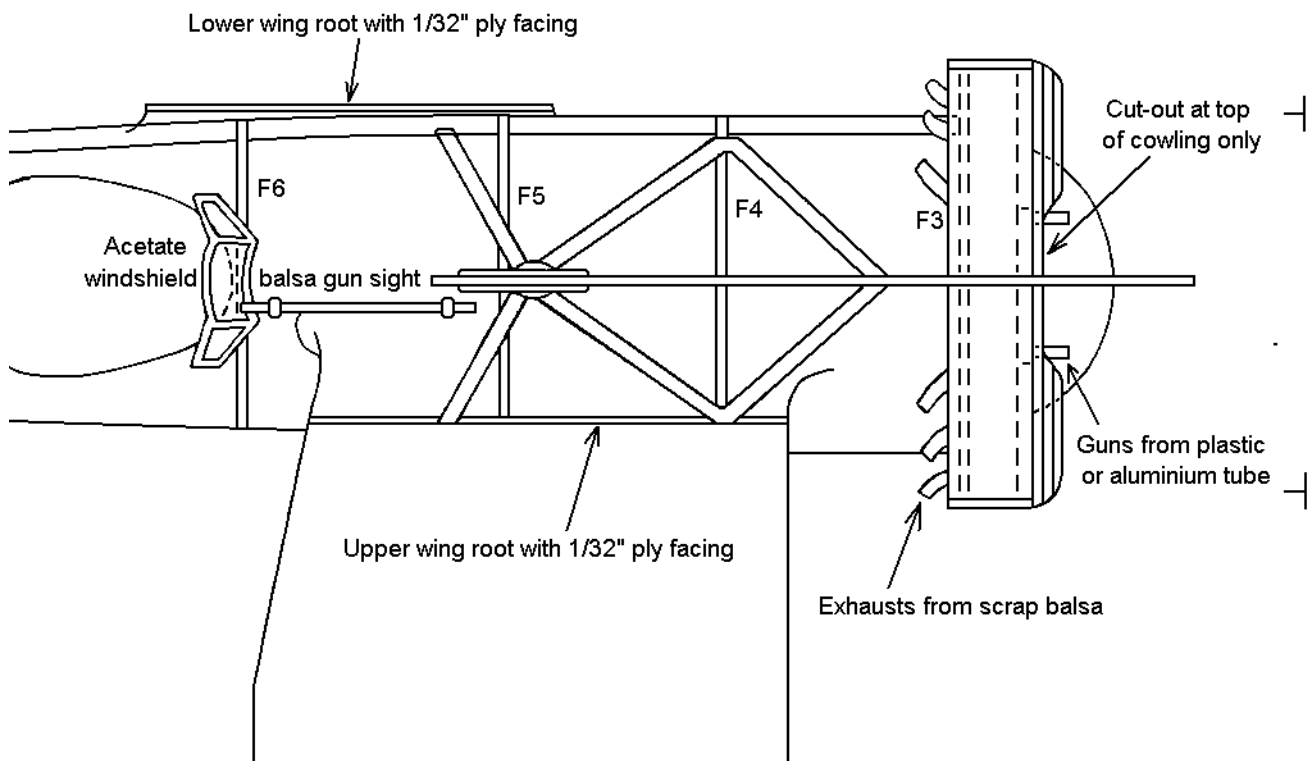
Typical wing rib - all but 6 are 1/32" sheet

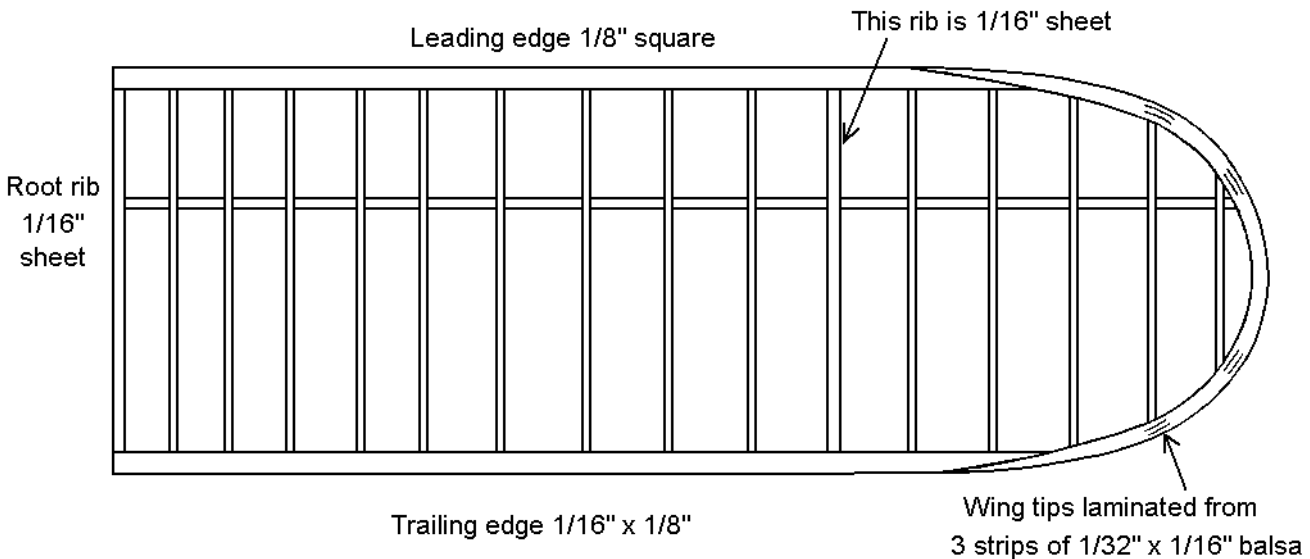
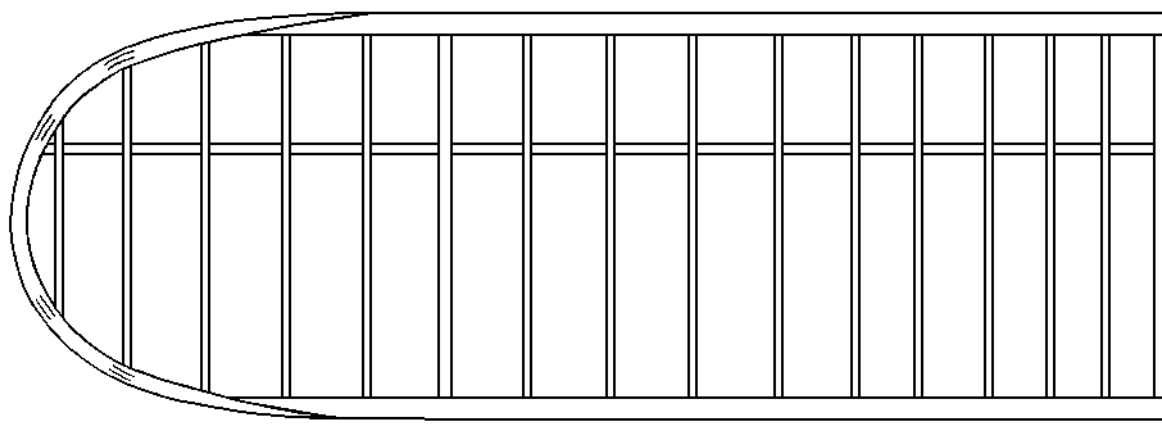
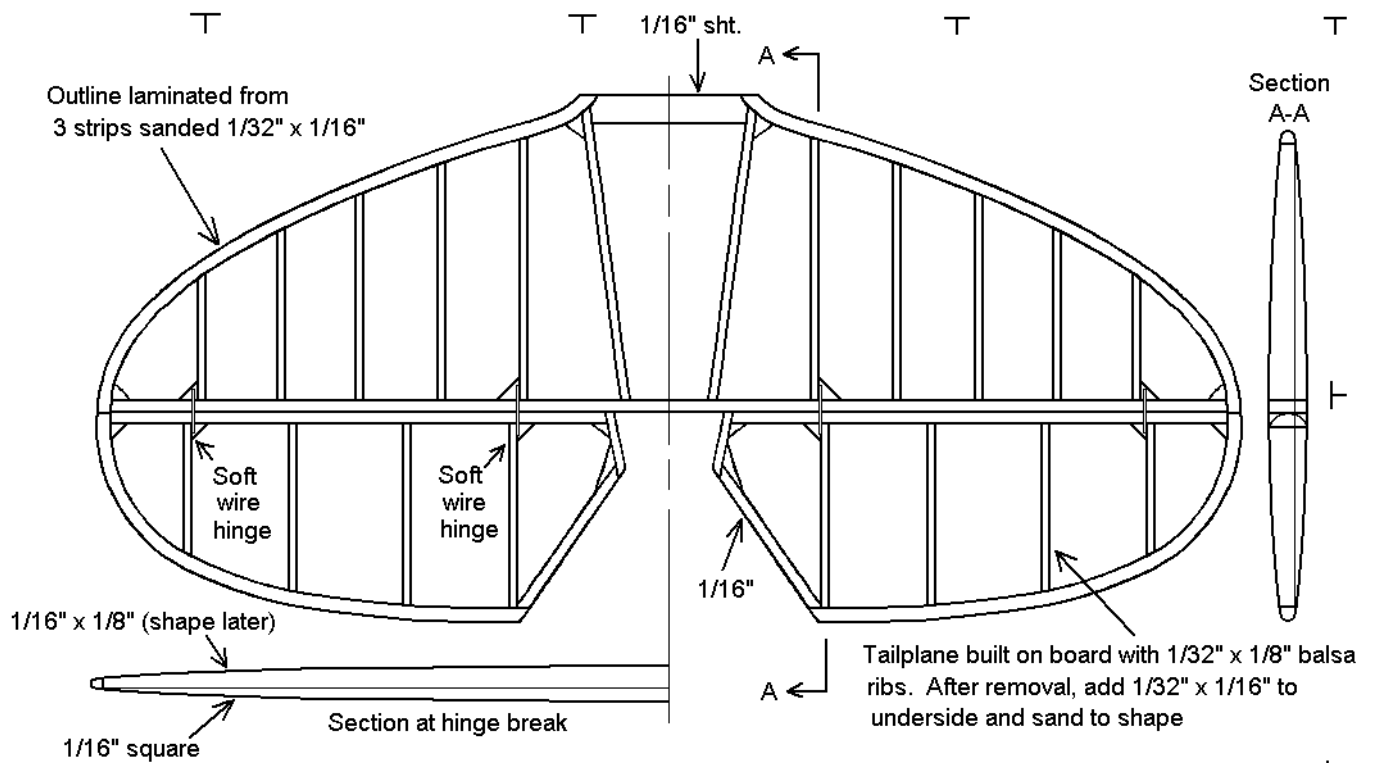


(note section at aileron break)

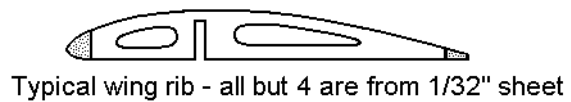


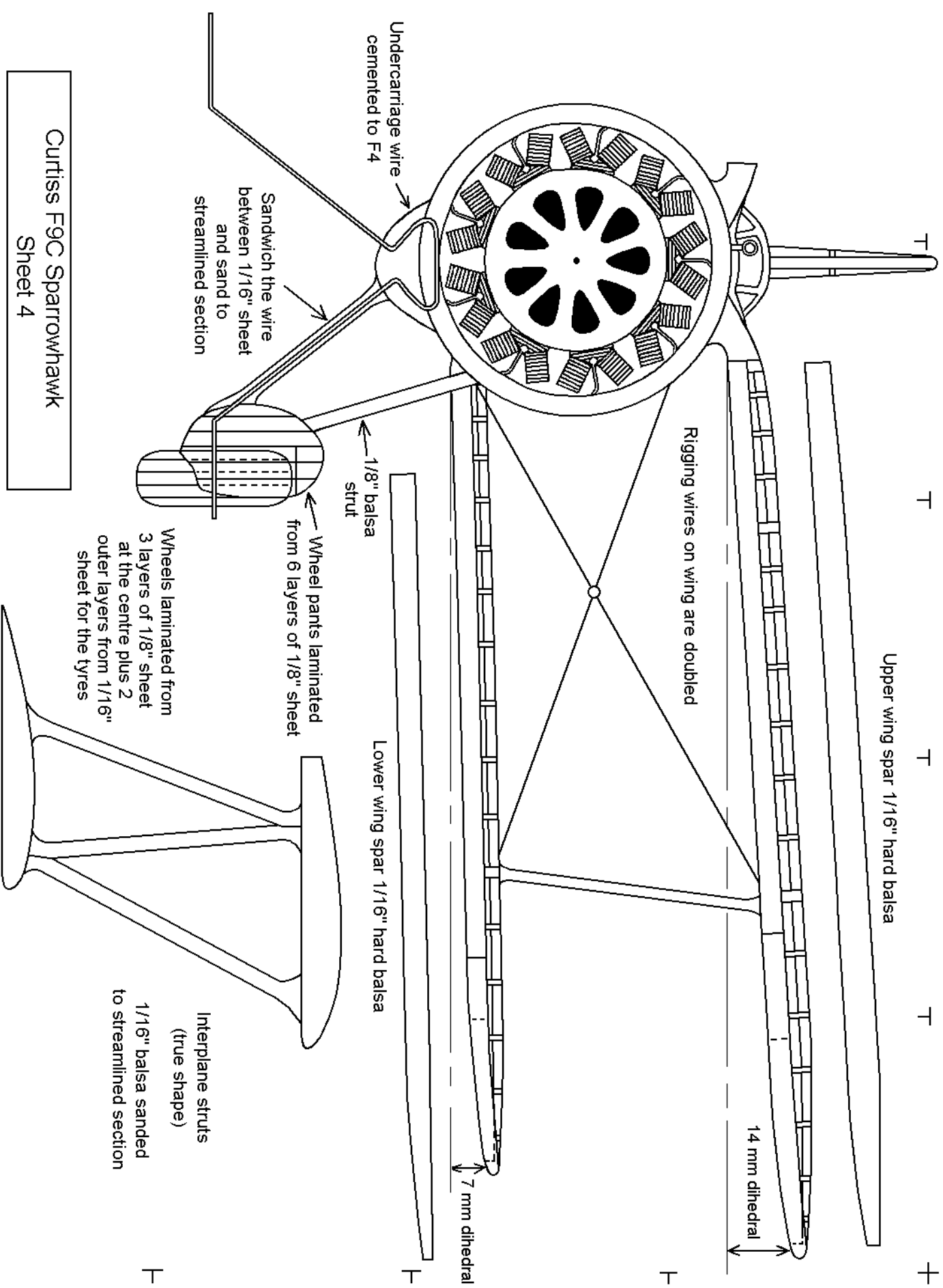
Curtiss F9C Sparrowhawk  
Sheet 2





Curtiss F9C Sparrowhawk  
Sheet 3





Upper wing spar 1/16" hard balsa

Rigging wires on wing are doubled

14 mm dihedral

7 mm dihedral

Lower wing spar 1/16" hard balsa

1/8" balsa strut

Wheel pants laminated from 6 layers of 1/8" sheet

Wheels laminated from 3 layers of 1/8" sheet at the centre plus 2 outer layers from 1/16" sheet for the tyres

Interplane struts (true shape) 1/16" balsa sanded to streamlined section

Sandwich the wire between 1/16" sheet and sand to streamlined section

Undercarriage wire cemented to F4

Curtiss F9C Sparrowhawk Sheet 4

