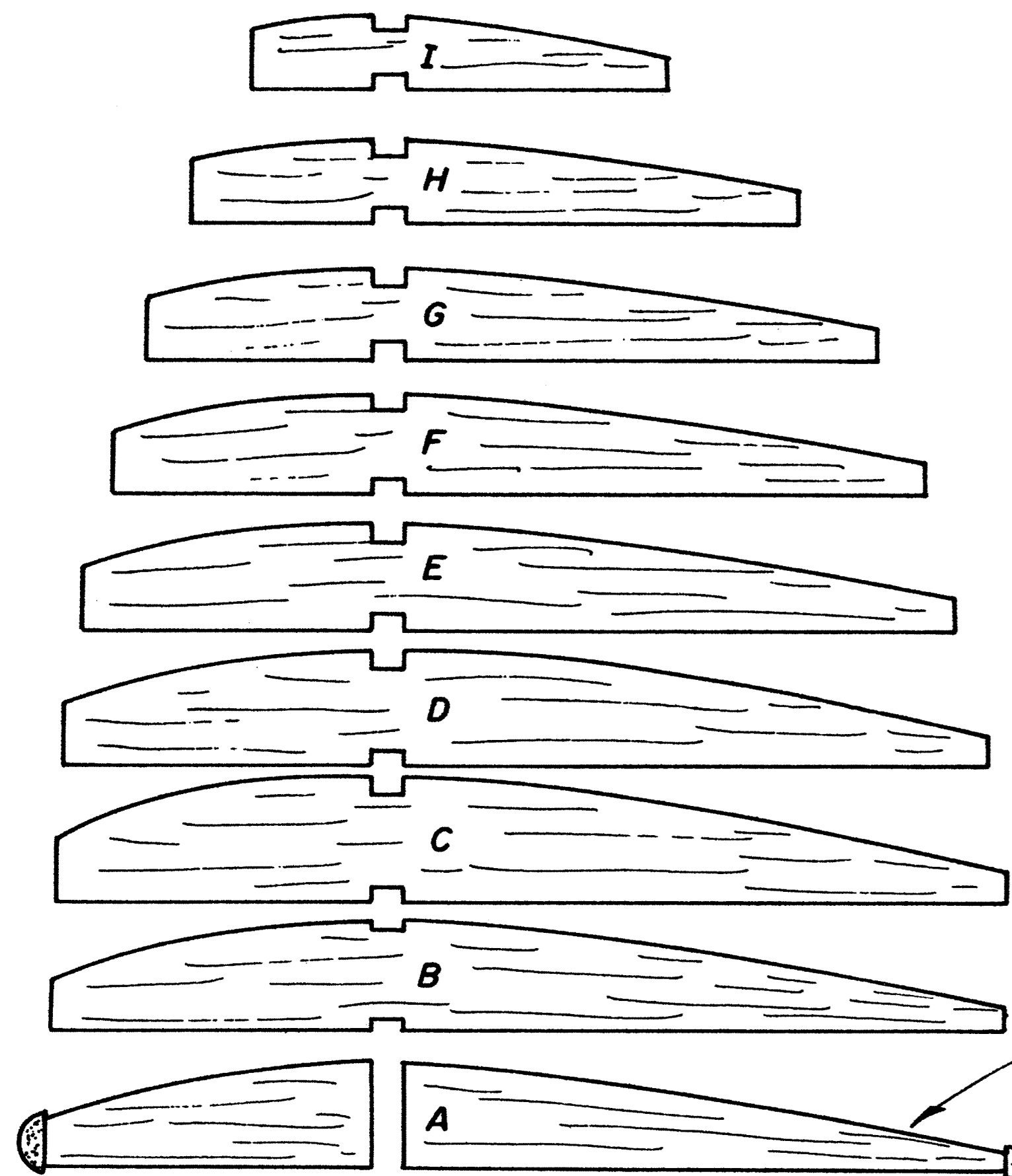
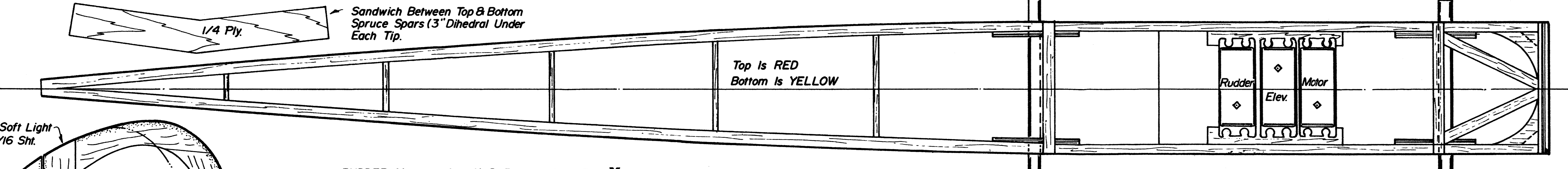
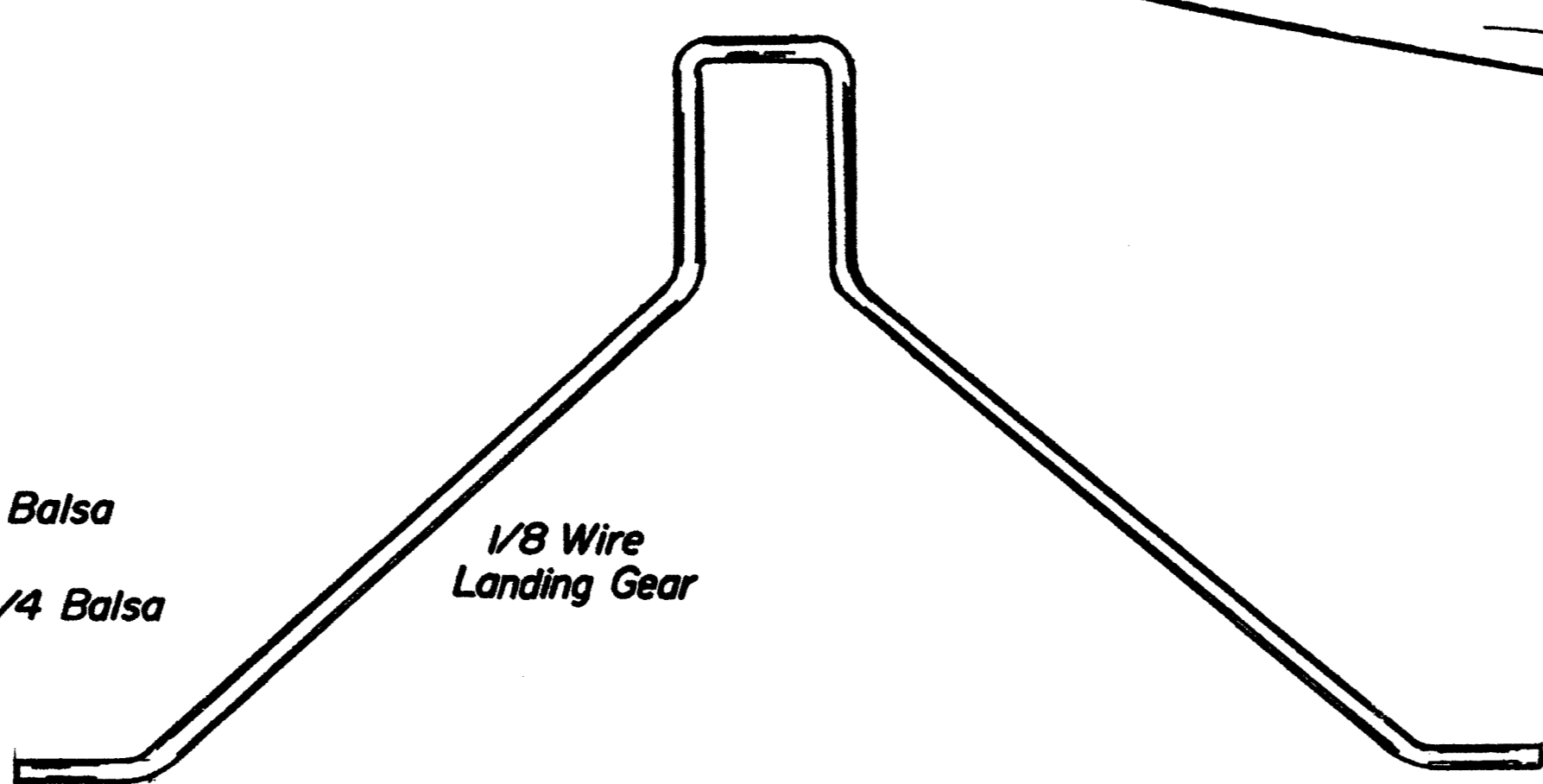


NOTE:
 The Easiest Way To Make The Sheetwood Parts Such As Wing & Tail Outlines, Wing Ribs etc. Is To Put a Sheet Of Appropriate Thickness Wood Under The Plan With Grain Running As Shown On Plan. Then Use a T-Pin & Pric Punch The Outline Of The Desired Piece Thru The Plan and Onto The Wood. Remove The Wood, Connect The Pin Marks In The Wood With a Ball Point Pen and Saw Out On a Dremel or Jig Saw.....

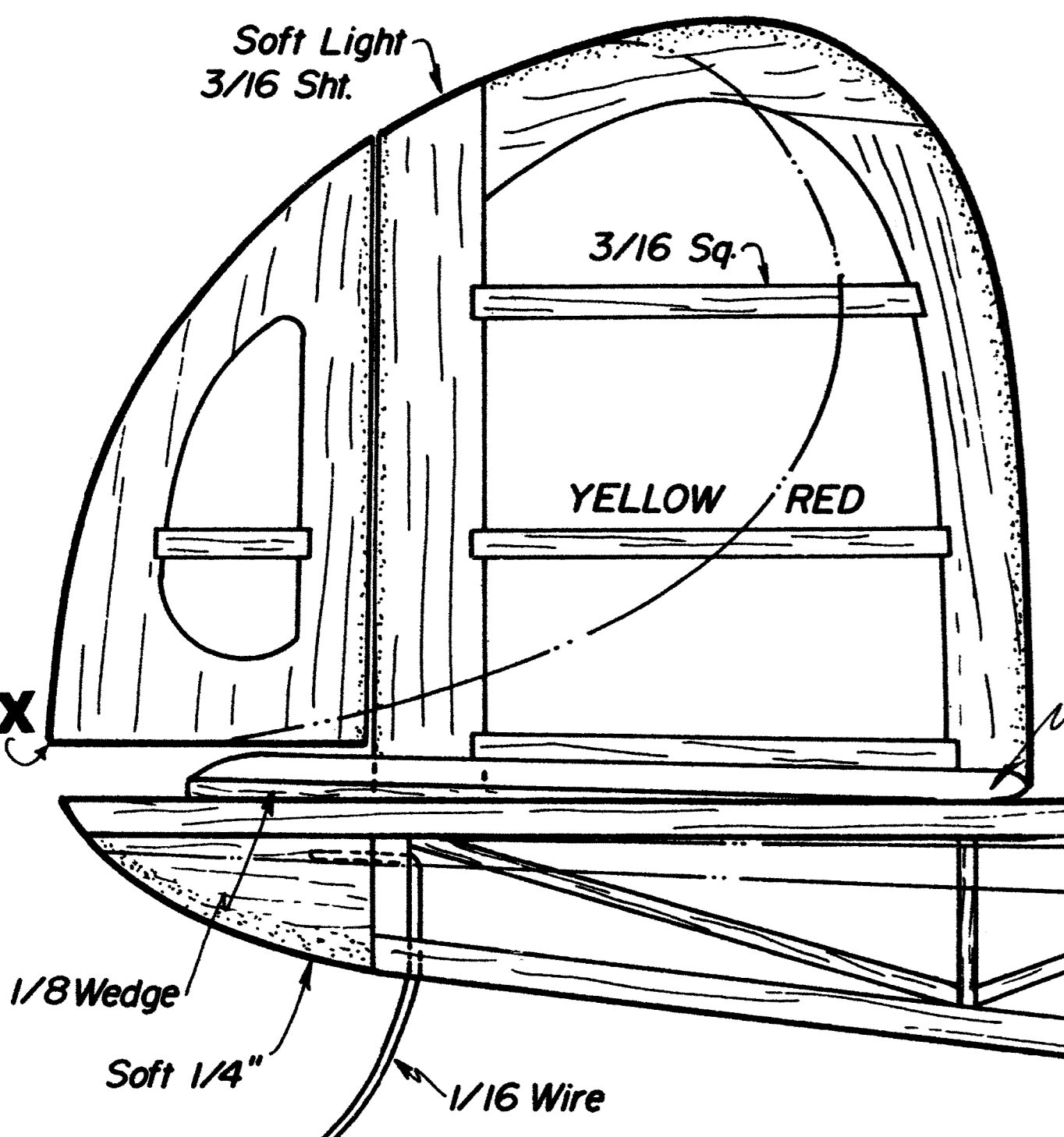


Make 2 of Each Rib B thru I From 3/32 Balsa
 Rib A Make 1 From 1/4 Balsa
 Wing TE.

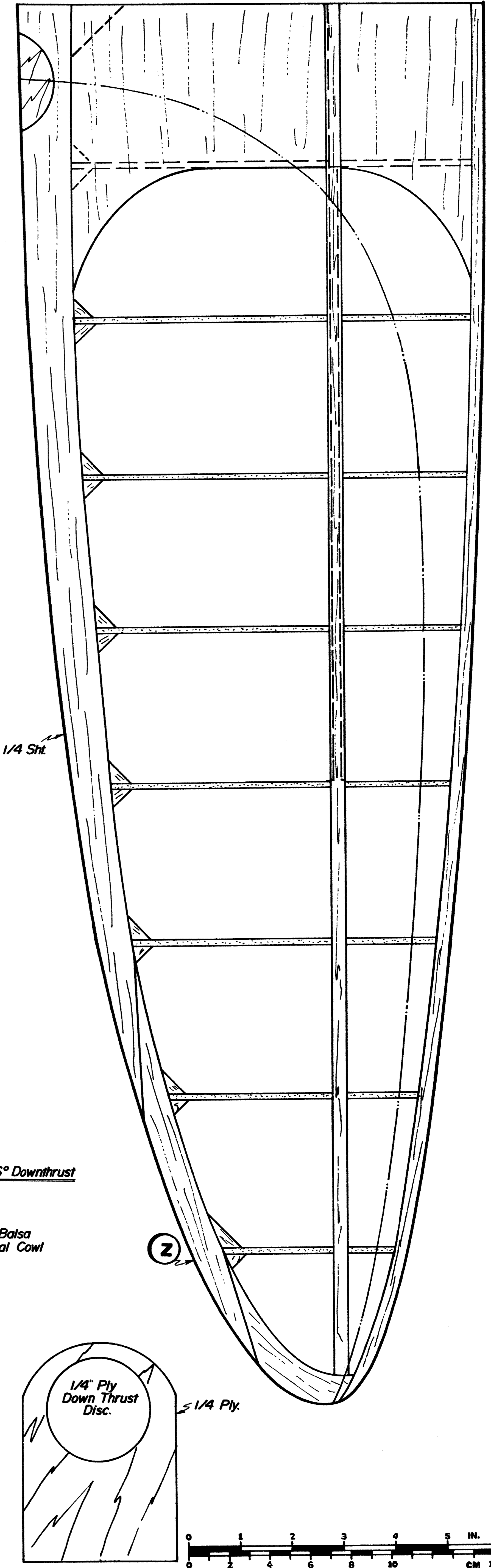
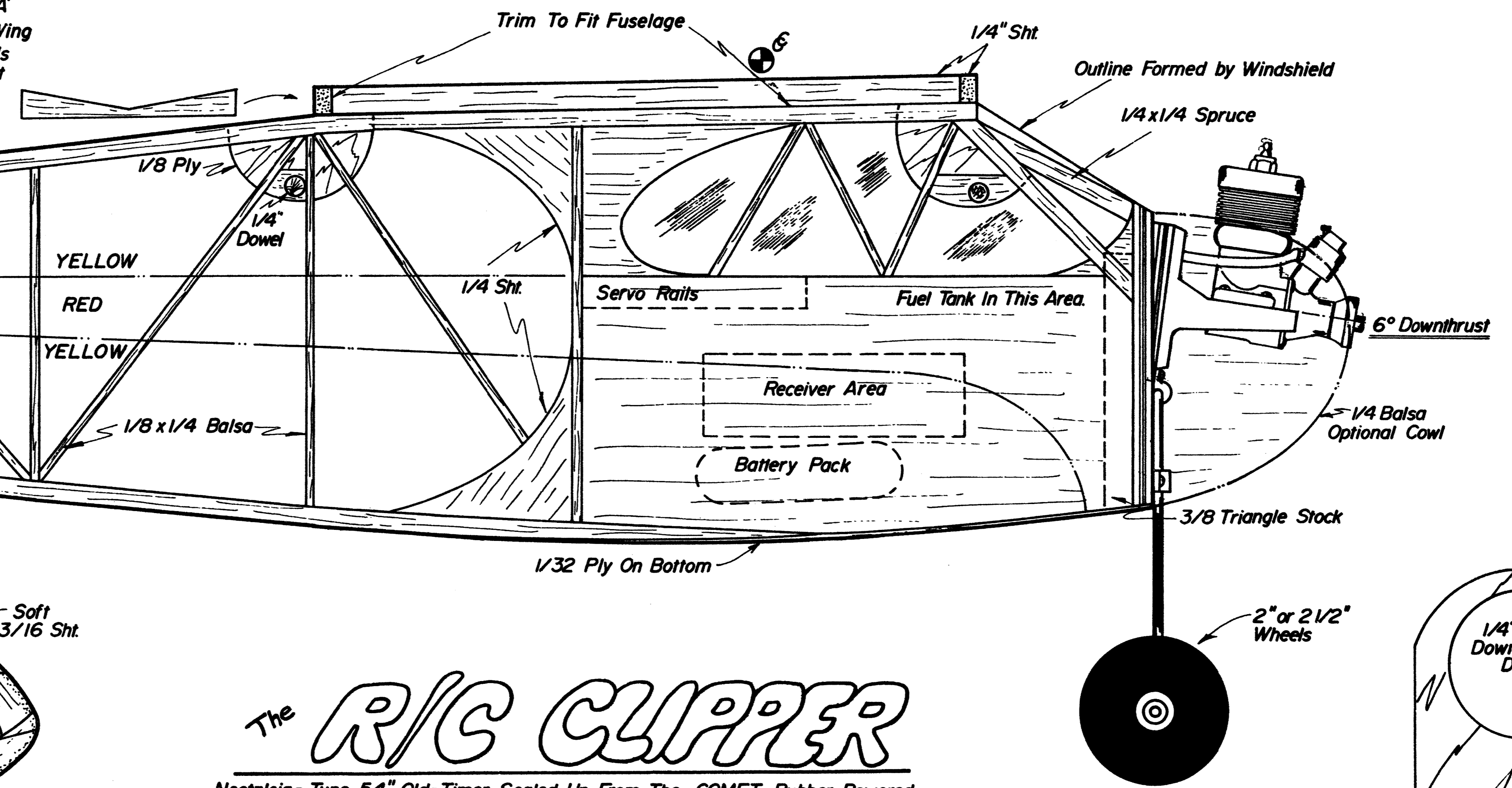
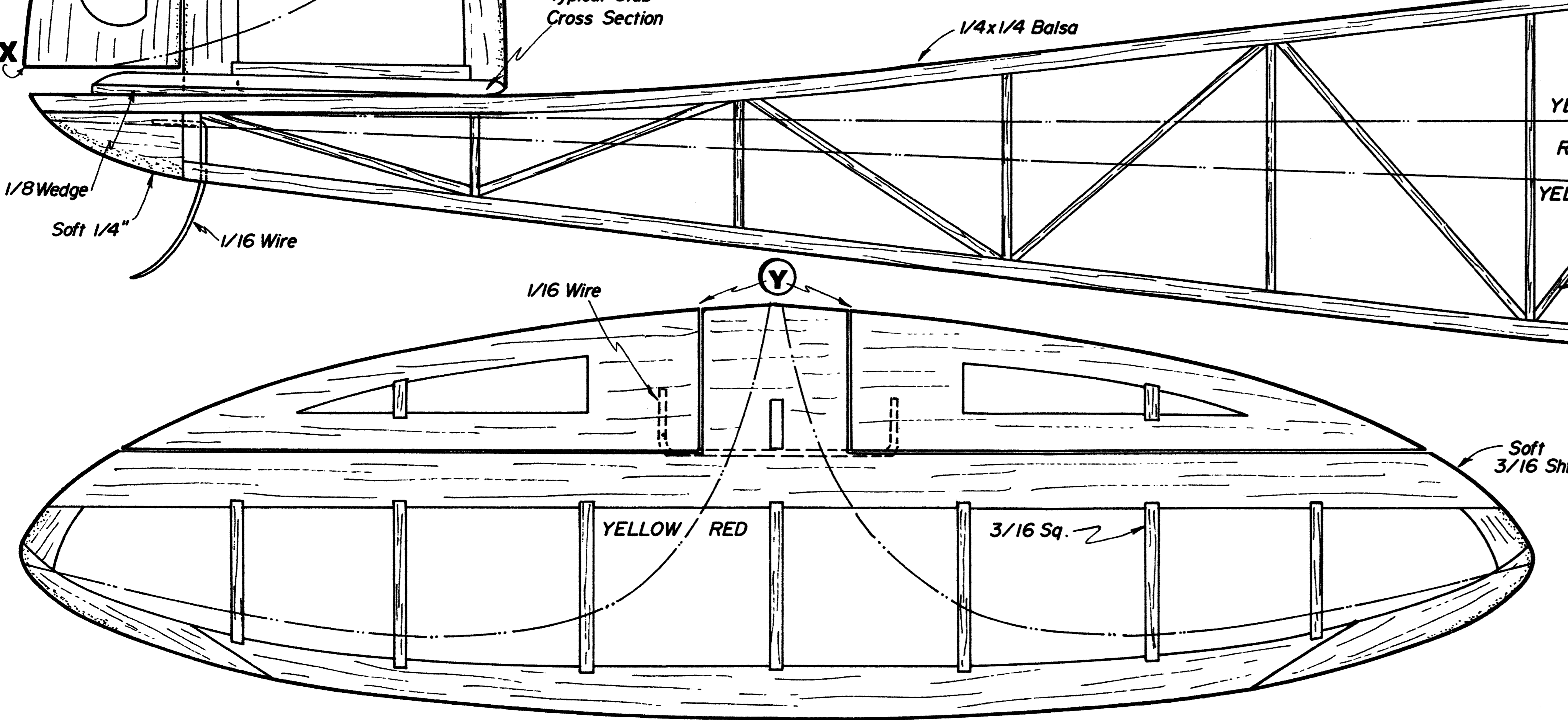


RUDDER Moves Left 1/4 & Right 1/4 at Point X
ELEVATORS Move Up 1" & Down 1" at Point Y
WING WASHOUT DETAILS: When Shrinking Wing Covering, Make Sure The Center Or Rib 'A' Is Down Flush On A Smooth Flat Surface. Gently Twist The Wing And Shrink Covering So That Point Z (At The Rear Of Rib I) Is 1/4" Above The Flat Surface. This Twist Is Called "WASHOUT" & it Minimizes The Effects Of a Stall Greatly.....

Use a Total Of 4 *64 Elastic Bands To Hold Wing In Place.....



Typical Stab Cross Section



The R/C CLIPPER

Nostalgia - Type 54" Old-Timer Scaled Up From The COMET Rubber Powered CLIPPER JUNIOR From The 1939 era. Suitable For .09 R/C Engines thru .15 R/C Engines. Suggested Covering Is Transparent MONOKOTE (Yellow & Red) Construction Modified/ Strengthened For Modern R/C Use.....

Designed & Drawn by STU RICHMOND
 Traced & Inked for MODEL BUILDER by Al Novotnik