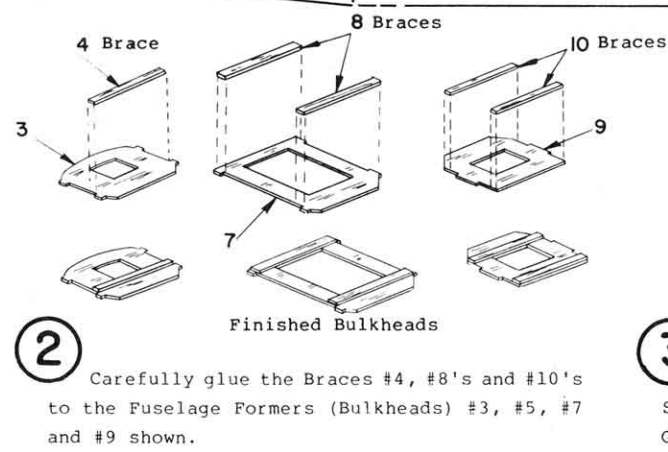
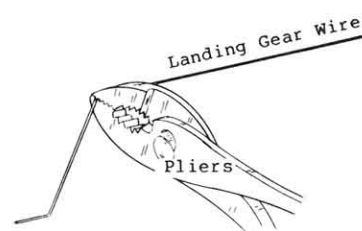


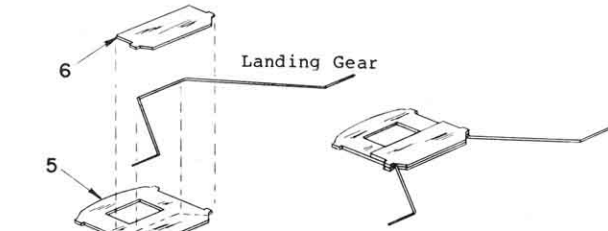
1 First Read Introductory Note on separate instruction sheet. Carefully remove parts from die-cut sheets. It is suggested that you remove parts only as they are used to prevent lost pieces. When gluing parts, you must allow glue to dry thoroughly before continuing with that part.



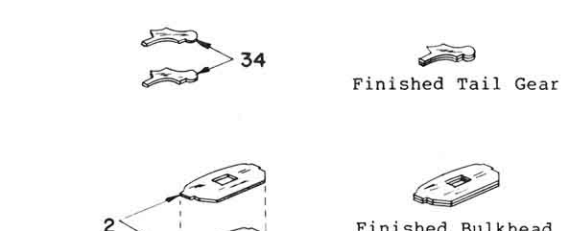
2 Carefully glue the Braces #4, #8's and #10's to the Fuselage Formers (Bulkheads) #3, #5, #7 and #9 shown.



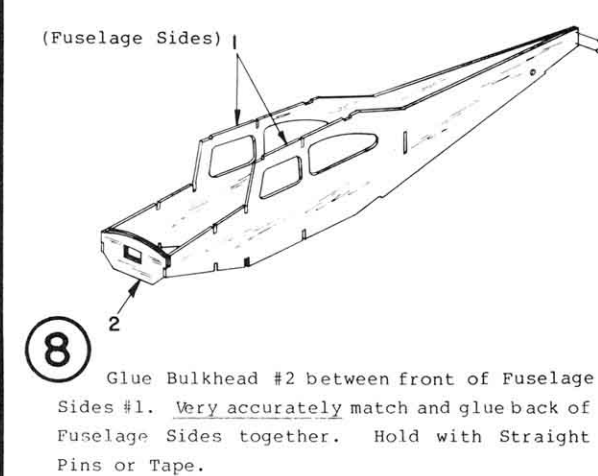
3 Using Pliers, bend the Landing Gear from Short Wire using full size drawing of Landing Gear as pattern.



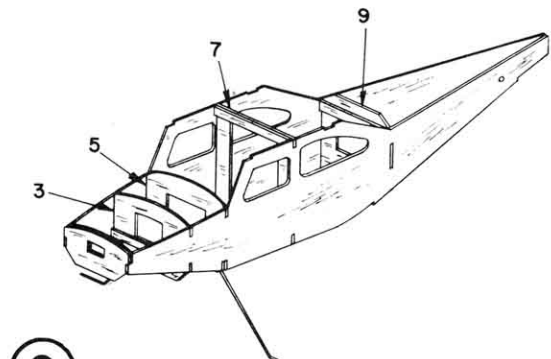
4 Glue finished Landing Gear into creases between Bulkheads #5 and #6 as shown.



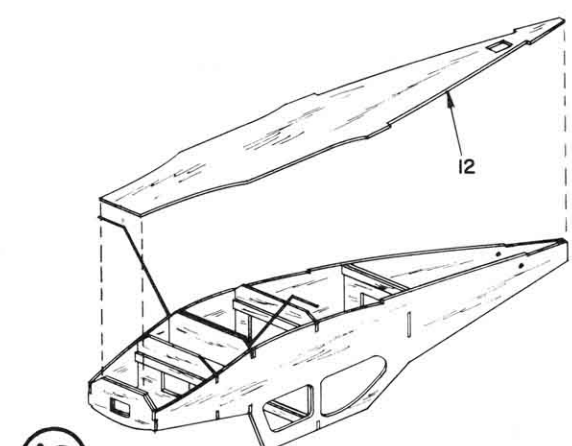
5 Glue Tail (Stabilizer) parts #20 and #21's together.



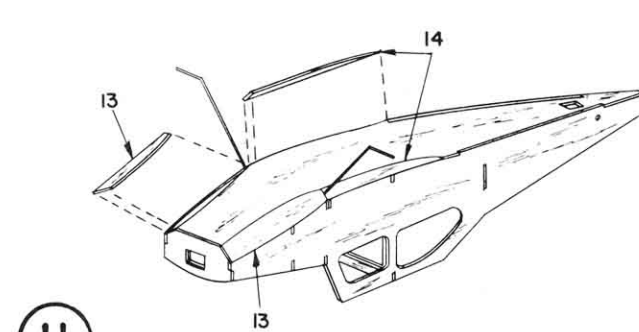
6 Glue Bulkhead #2 between front of Fuselage Sides #1. Very accurately match and glue back of Fuselage Sides together. Hold with Straight Pins or Tape.



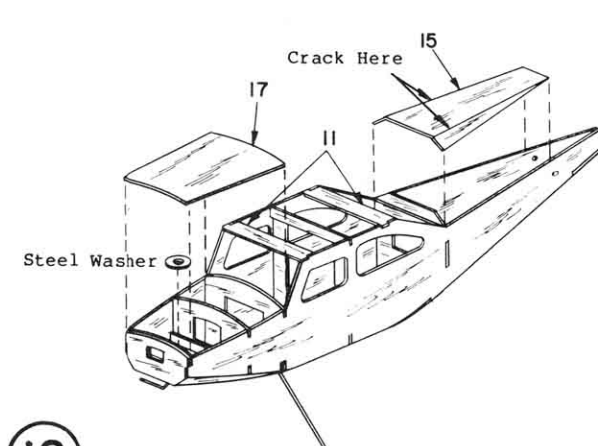
7 Glue Bulkheads #3, #5, #7 and #9 into place as shown with Braces and Landing Gear toward front.



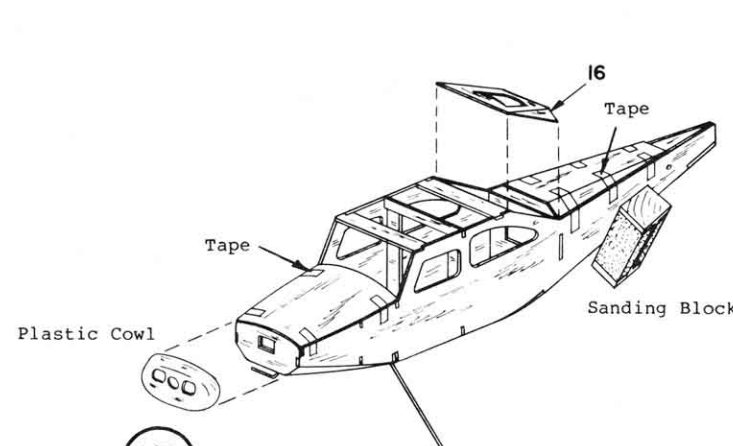
8 Glue #12 in place on Bottom of Fuselage and hold with Tape or Pins until Glue dries.



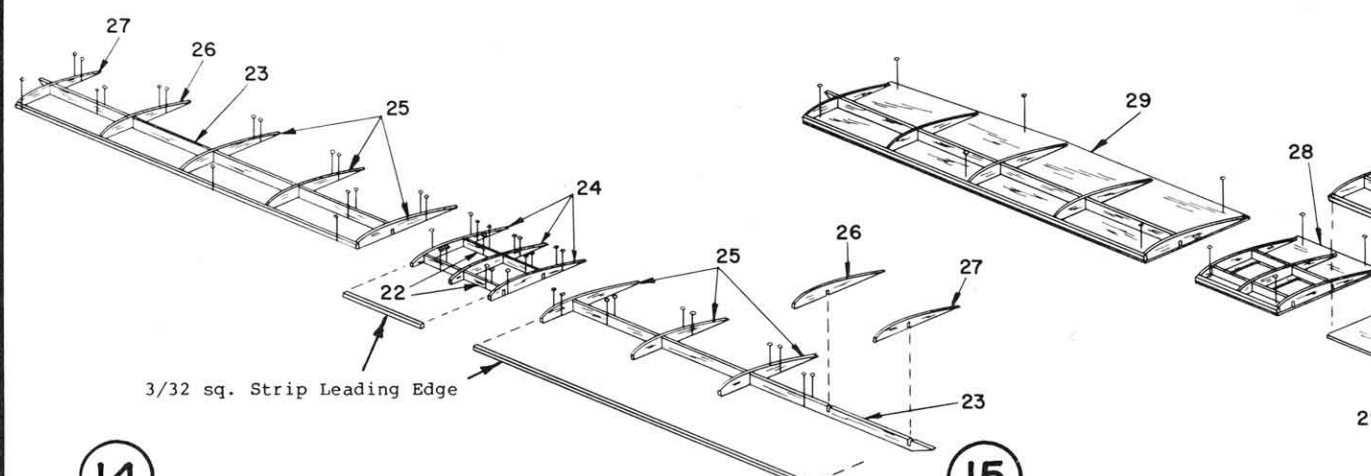
9 Parts #13 and #14 are now Glued in place.



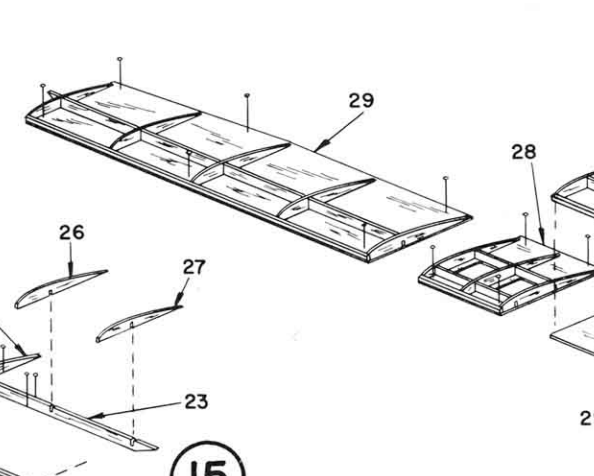
10 Glue #11's between Cabin Sides. Crack #15 along crease marks, then Glue in place as shown. Securely cement Steel Washer (Balance Weight) inside Front of Fuselage. Wet #17 with water so it bends easily, then Glue in place and hold with Tape.



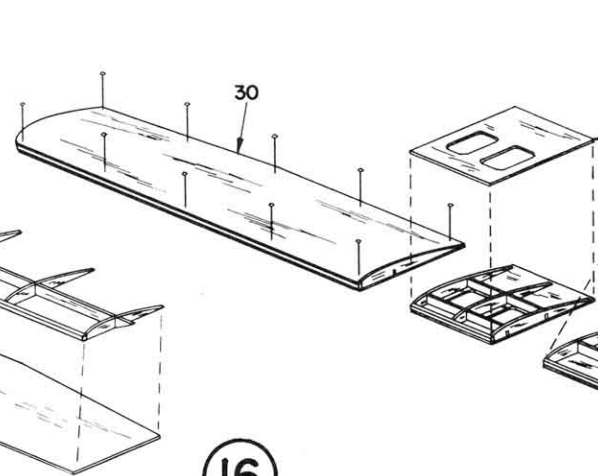
11 Crack #16 along crease marks and Glue in place as shown. Basic Fuselage is now complete and can be sanded smooth with Fine Sandpaper wrapped around a Block. Round off corners except where Tail Surfaces and Wing will join. Wash Plastic Cowl with soap and water, dry and trim off excess plastic. Cement Cowl to Front of Fuselage.



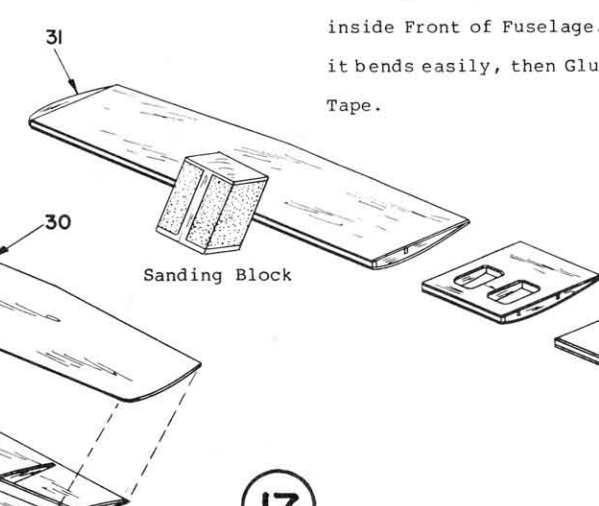
12 Pin Wing parts shown to Plan directly over Wing Drawing. Glue them together where the join.



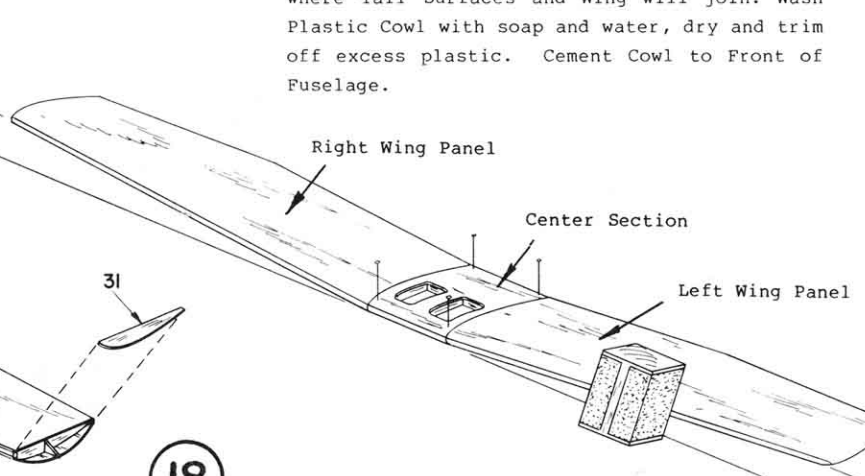
13 Remove Wing Rib assembly from Plan, Glue these to Lower Sheets #28 and #29's as shown pinning back on board while Glue dries.



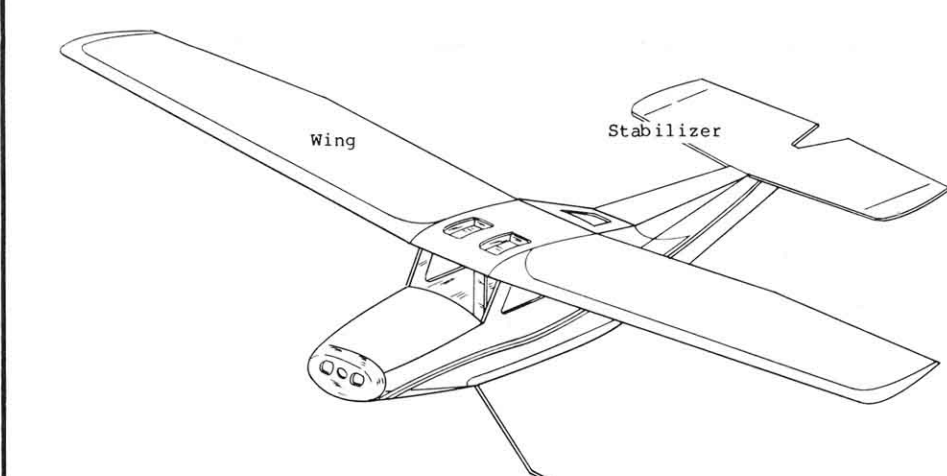
14 Remove Pins and now Glue Top Sheets #28 and #30's in place again pinning back on board until Glue dries. Top of Leading Edge Strip may be sanded at angle (Bevel) to allow much better fit of Top Sheets.



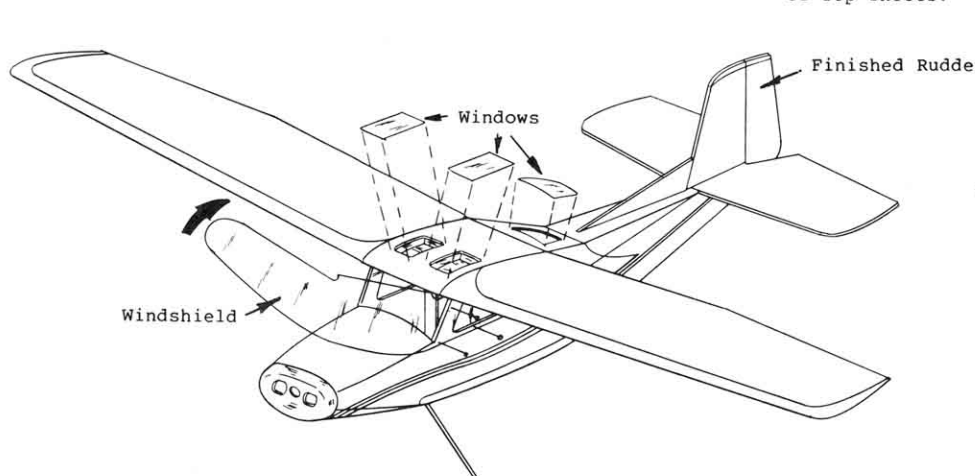
15 Remove Wing parts from board and glue Bottom Tip Parts #31's in place. When Tips dry sand Wing smooth rounding off edges as shown.



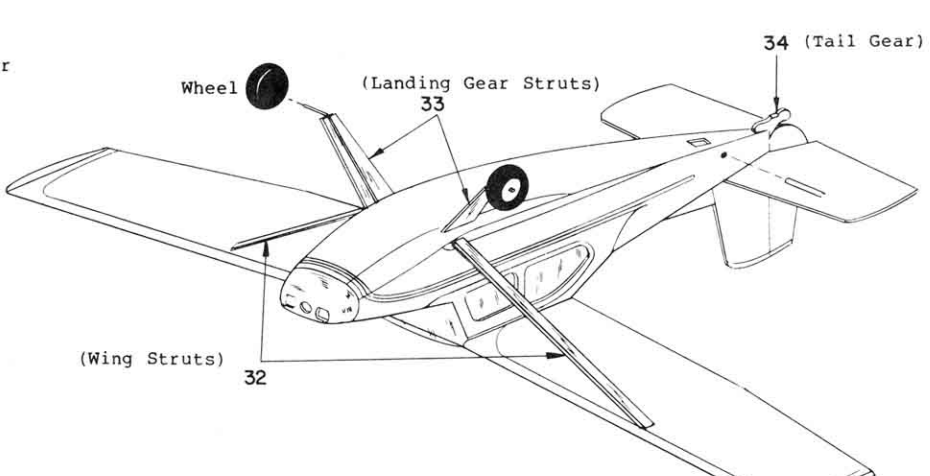
16 Pin Center Section to board and glue the Outer Panels to it blocking up Tips 1-1/4" as shown to form proper Wing Angle (Dihedral). When dry complete sanding Wing.



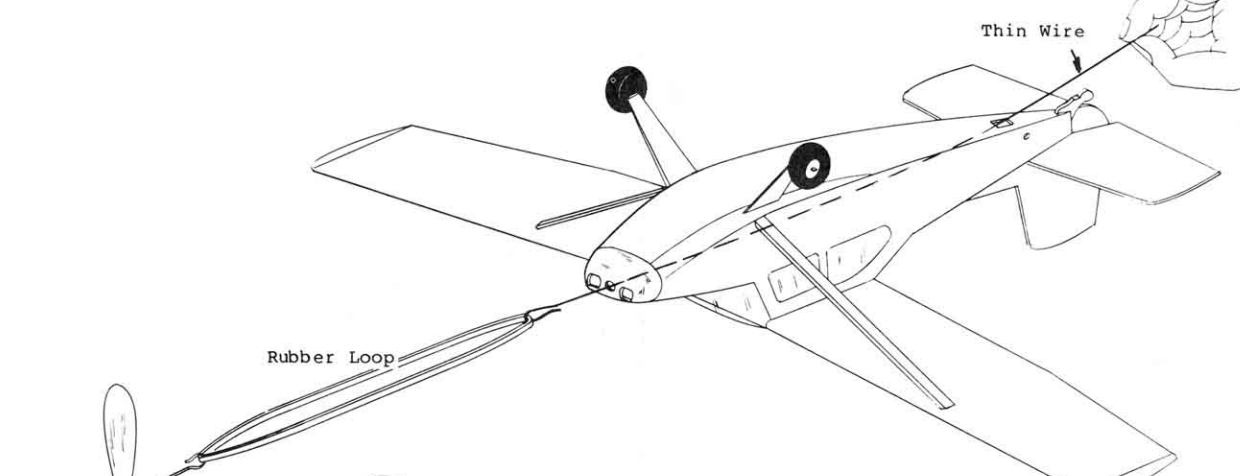
17 If model is to be painted or trimmed with colored Tissue, see instruction sheet before going on. Cement Wing and Tail (Stabilizer) in place on Fuselage. Check model from front and rear for correct line up (Alignment).



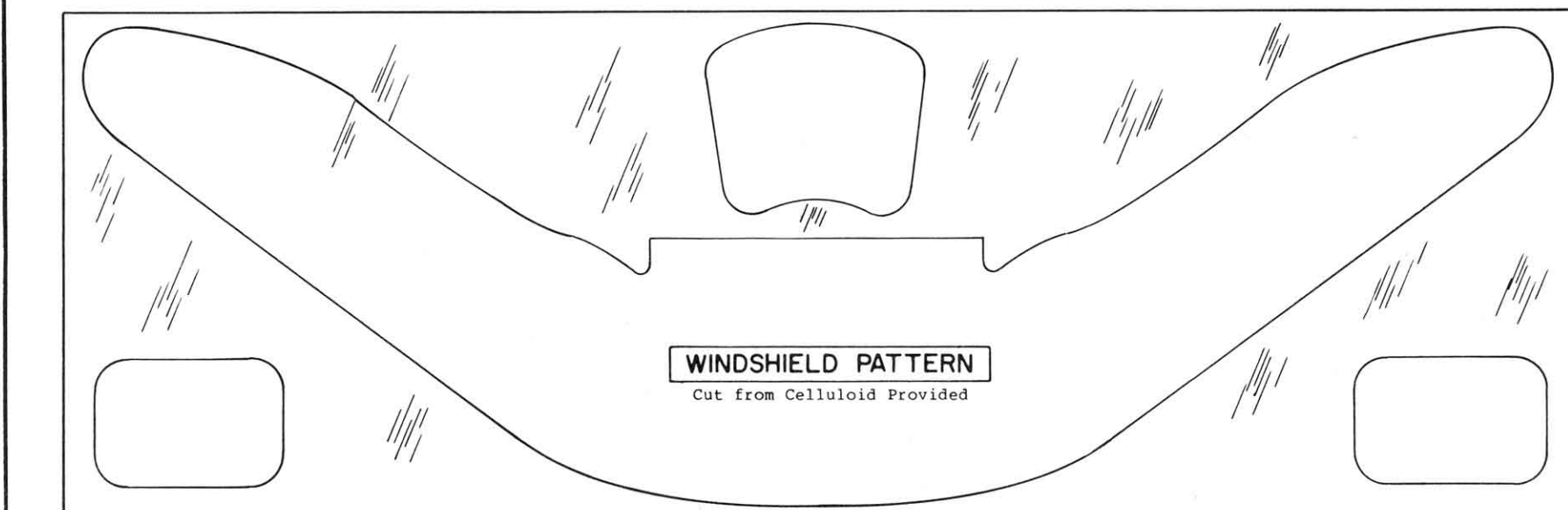
18 Glue Rudder in place. Wash Clear Plastic sheet (celluloid). Cut Windshield and Windows to shape from celluloid. Cut Instrument Panel from Plan and glue in place. Cement Windshield in place being careful not to get cement on Window area. Cement Windows to top of Fuselage and Wing.



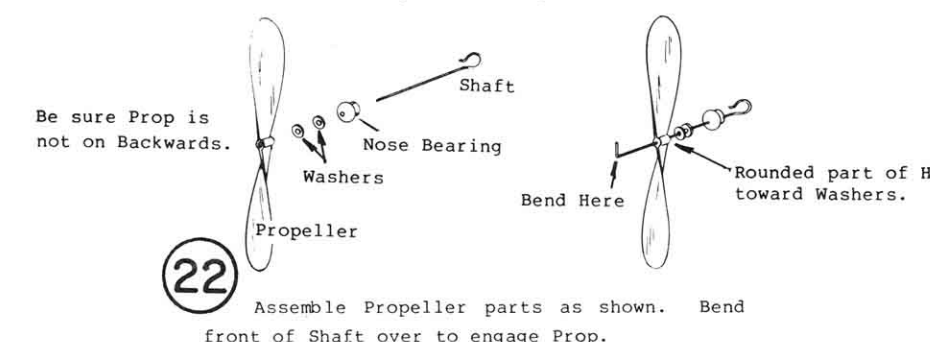
19 Glue Wing Struts #32 in place. Slip Wheels on axles and hold with a drop of cement. (Retainer) on end of axle. Be certain Wheels spin freely. Glue #33's (L.G. Struts) to Fuselage but not to Wire Gear. This allows wire to flex on Landing. Piece of Dowel at rear will hold Rubber Motor. Glue Tailgear #34 in place.



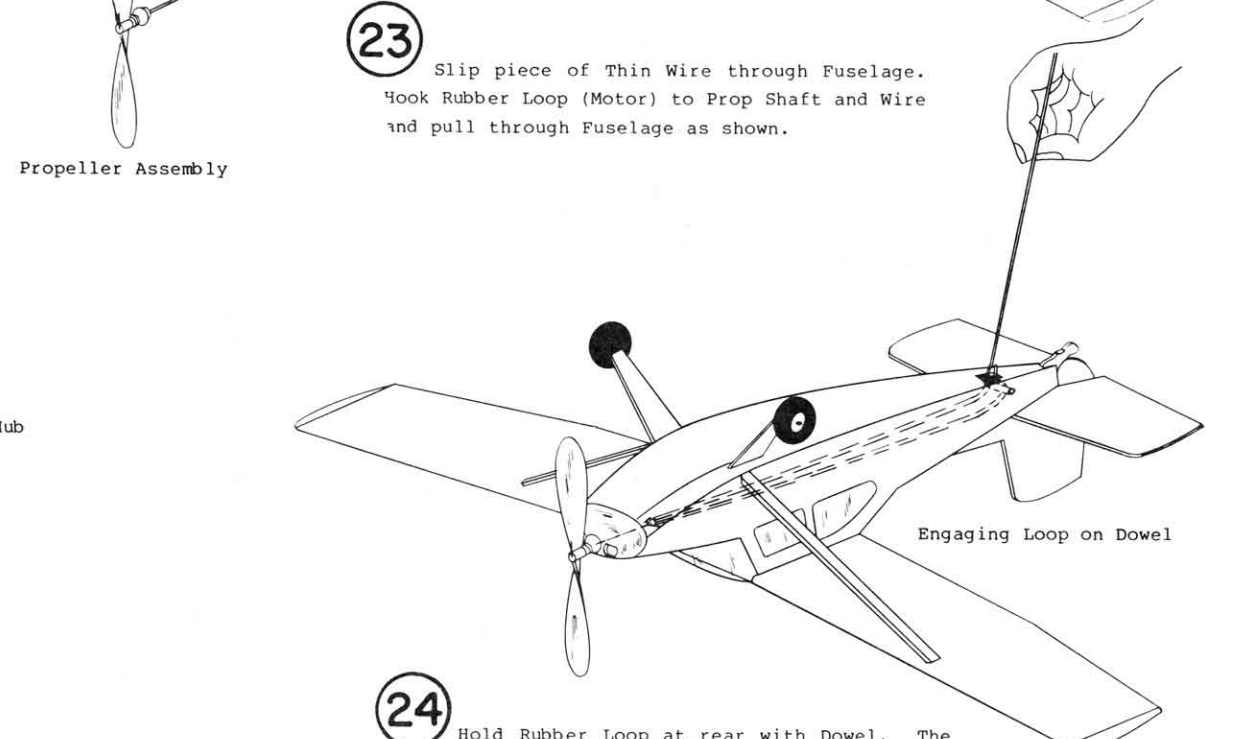
20 Slip piece of Thin Wire through Fuselage. Hook Rubber Loop (Motor) to Prop Shaft and Wire and pull through Fuselage as shown.



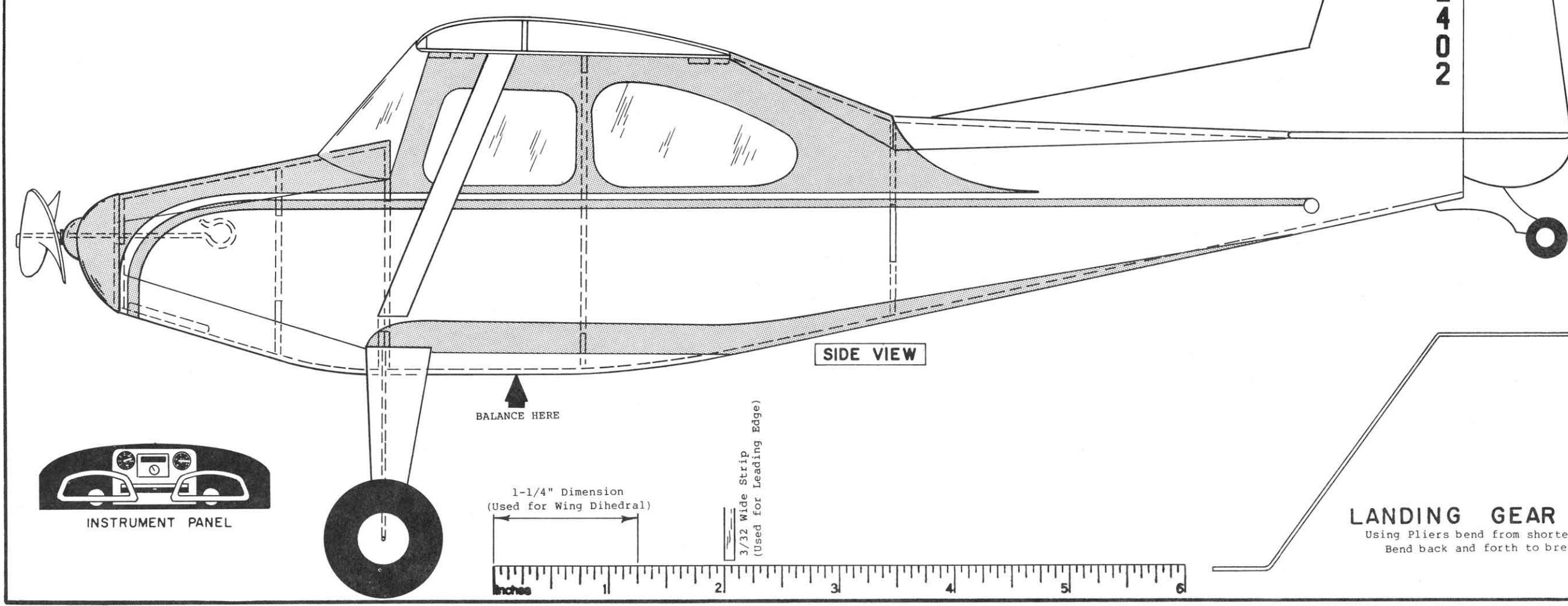
WINDSHIELD PATTERN
Cut from Celluloid Provided



21 Assemble Propeller parts as shown. Bend front of Shaft over to engage Prop.



22 Hold Rubber Loop at rear with Dowel. The basic model is now complete. See Flying Instructions before making any test flights.

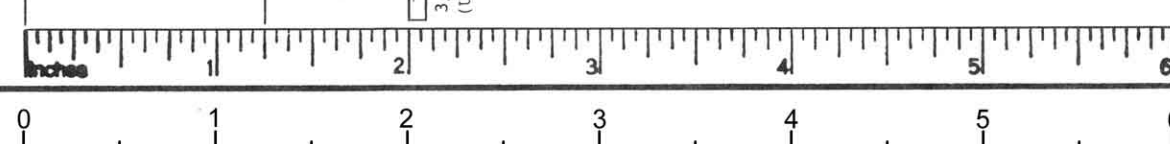


SIDE VIEW

BALANCE HERE

1-1/4" Dimension
(Used for Wing Dihedral)

3/32 Wide Strip
(Used for Leading Edge)



LANDING GEAR PATTERN
Using Pliers bend from shorter length of Wire. Bend back and forth to break off excess.



Kit K-3

**LUSCOMBE
SEDAN**

Wingspan 21"

**Sterling
MODELS
INC.**