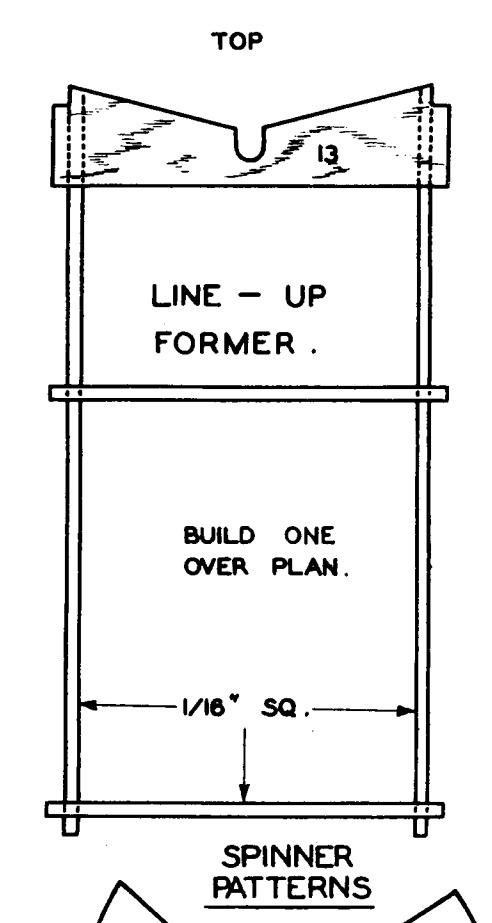


METHOD OF SECURING WING IN PLACE. USE 1-1/2" RUBBER BANDS. THIS SYSTEM ALLOWS THE WING TO BOUNCE OFF IN CASE OF COLLISION.

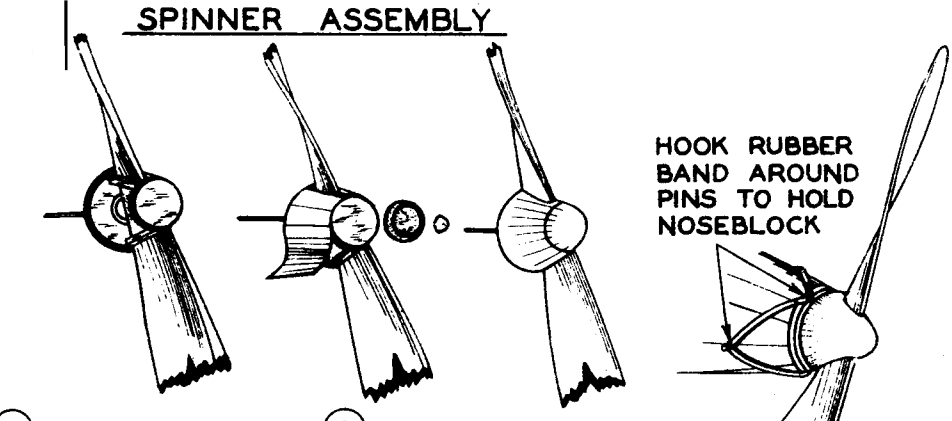
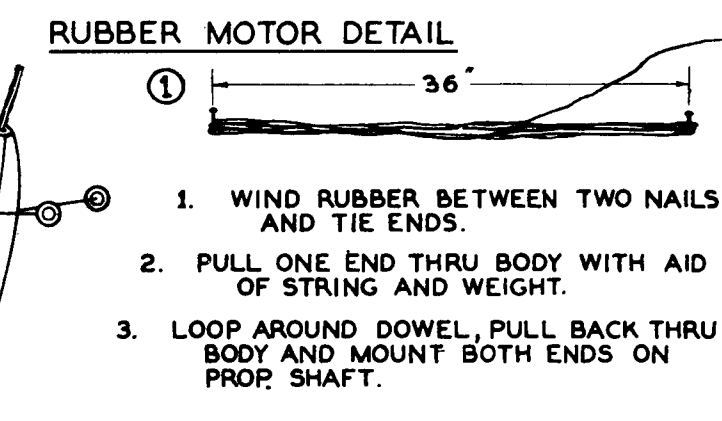
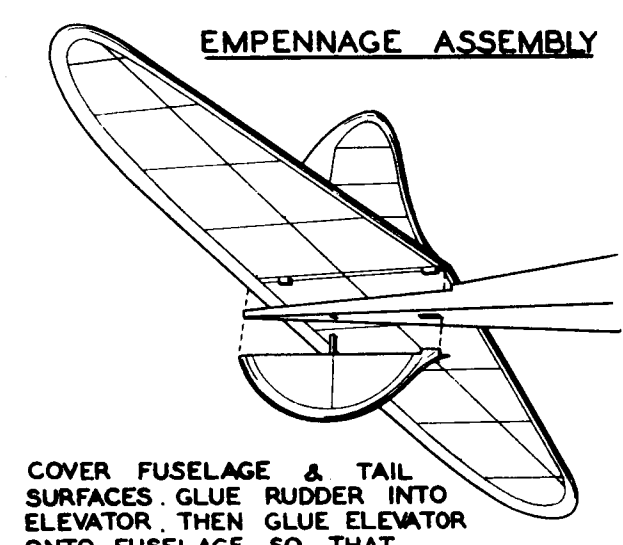
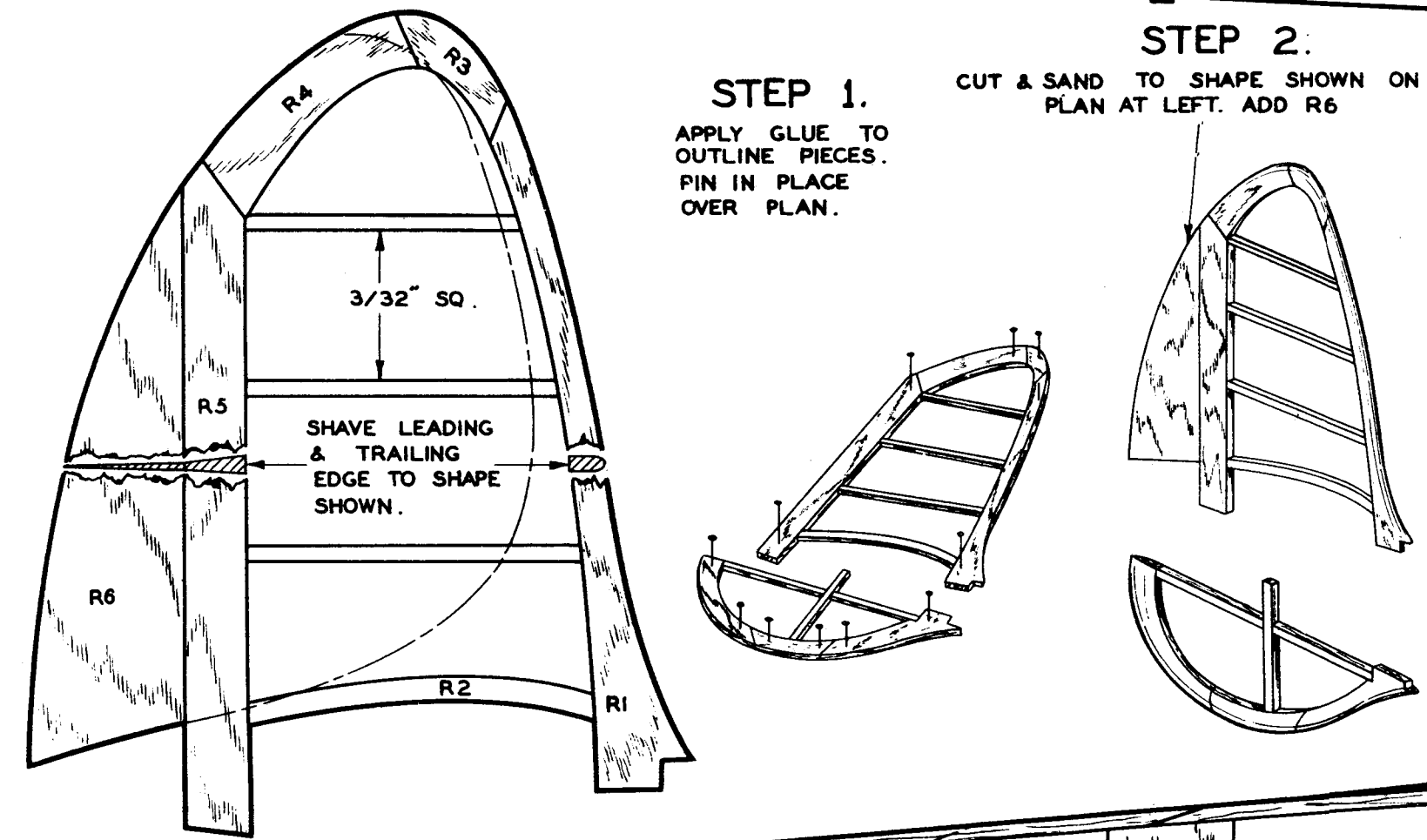
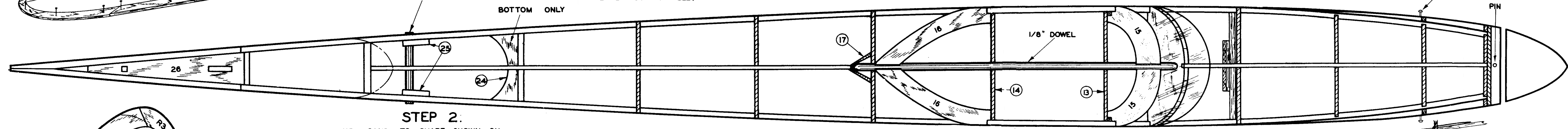
THRUST ANGLE ADJUSTMENTS MAY BE MADE BY GLUING IN SLIPS OF WOOD BETWEEN NOSEBLOCK AND BODY.



**POWER**

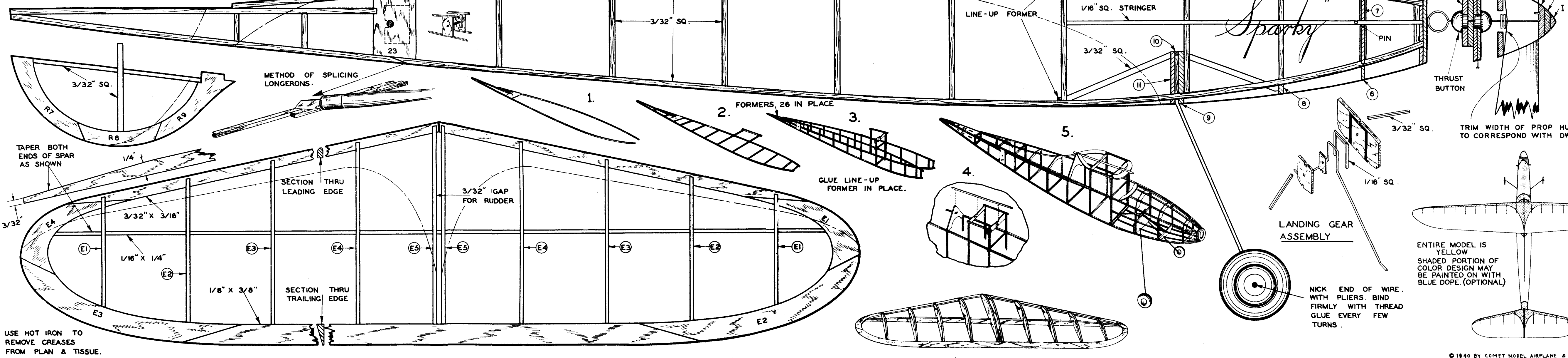
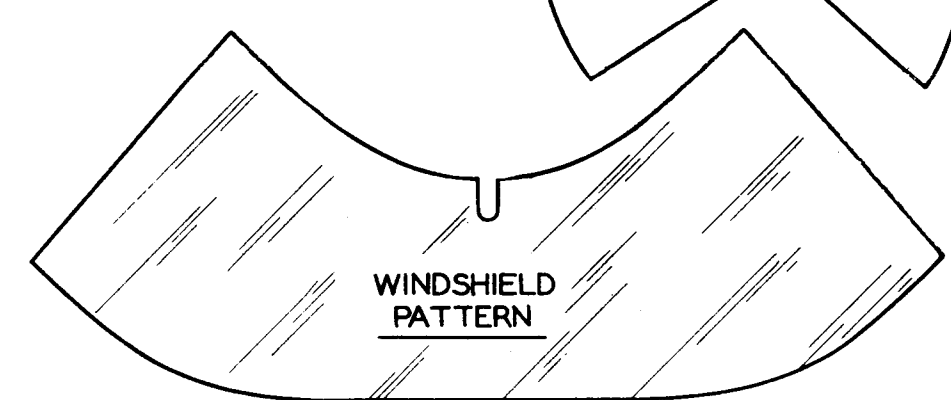
THIS MODEL FLIES WELL ON THE 8 STRAND MOTOR SUPPLIED IN THE KIT. AFTER BECOMING FAMILIAR WITH ITS FLYING CHARACTERISTICS A 10 STRAND MOTOR MAY BE USED FOR HIGHER PERFORMANCE. A FEW DROPS OF RUBBER LUBRICANT RUBBED ON INCREASES THE LIFE & PEP OF THE RUBBER. OBTAIN A VIAL AT YOUR LOCAL DEALER.

FOR CONTEST FLYING OBTAIN FRESH RUBBER FROM YOUR LOCAL DEALER. USE A LONGER MOTOR TO BRING UP TO THE REQUIRED WEIGHT.



**CONTEST SPECIFICATIONS**

WING AREA	112.50 SQ. IN.
REQUIRED CONTEST WEIGHT	3.36 OZ.
ACTUAL WEIGHT OF SPARKY	3.00Z.
LENGTH OF FUSELAGE	26 IN.
REQUIRED CROSS SECTIONAL AREA OF FUSELAGE	6.78 SQ. IN.
ACTUAL CROSS SECTIONAL AREA	7.5 SQ. IN.
STABILIZER AREA	47 SQ. IN.
% OF WING	42 %
RUDDER AREA	16.25 SQ. IN.
% OF WING	14.5 %



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WRITE TO THE ACADEMY OF MODEL AERONAUTICS, WILLARD HOTEL, WASHINGTON, D.C. FOR INFORMATION ABOUT GETTING A RUBBER MODEL FLYERS LICENSE.

**SPARKY**

SPAN 32" LENGTH 26"

KIT NO. L10 APPROVED BY Carl Goldberg

DESIGNED BY Edward E. Lillard

