

PRE CONSTRUCTION NOTE
 YOUR MONOCOQUE MODEL IS ACTUALLY VERY EASILY CONSTRUCTED. PAY CAREFUL ATTENTION TO PRINTED INSTRUCTIONS AND FOLLOW ASSEMBLY CONSTRUCTION NOTES AS THEY APPEAR ON THE PLAN. FOR MAXIMUM STRENGTH ALL PARTS SHOULD BE LIGHTLY COATED WITH CEMENT WHICH IS ALLOWED TO DRY AND THEN A SECOND COAT OF CEMENT IS APPLIED WHEN THE PARTS ARE ACTUALLY BUILT TOGETHER. THIS IS KNOWN AS PREGLUING AND ENSURES A STRONG ASSEMBLY.

FOX .19 ENGINE OR ANY OTHER ENGINE FROM .15 TO .20 DISPLACEMENT.

FUSELAGE CONSTRUCTION

STEP #1

STEP #2

STEP #3

STEP #4

STEP #5

STEP #6

UPPER WINDSHIELD MOUNT
 USING 1/16" WIRE PROVIDED IN KIT, BEND WINDSHIELD MOUNT USING THIS VIEW PATTERN. WHEN TOP VIEW IS BENT TO SHAPE, BEND FRONT UP AS SHOWN IN SIDE VIEW. CEMENT TO CABIN SIDES AS DESCRIBED IN FINAL ASSEMBLY NOTE.

WINDSHIELD MOUNT SUPPORT
 DRILL FOR UPPER WINDSHIELD MOUNT PINS.

RADIO RECEIVER
 RADIO SUSPENSION HOOK

GAS TANK
 WOOD SCREW

HARDWOOD MOUNTING BLOCK
 METAL COIL

F-11A
 F-10A
 F-9A
 F-8A

SKIN #1
 SKIN #2
 SKIN #3
 SKIN #4
 SKIN #5
 SKIN #6
 SKIN #7
 SKIN #8
 SKIN #9
 SKIN #10
 SKIN #11

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LANDING GEAR IS SECURED WITH STERLING LANDING GEAR ANCHOR LUGS PROVIDED IN HARDWARE KIT.

NECESSARY TO ADJUST WIDTH OR HEIGHT OF MOTOR MOUNTS. WHEN ADJUSTING WIDTH BE CERTAIN TO CENTER OF SHAFT EMERGE FROM CENTER OF COILING WHEN VIEWED FROM SIDE ON FRONT. MOTOR MOUNTS 1/2 POPULAR MOTOR MOUNTS IN PLACE THROUGH FRONT BULKHEAD AS SHOWN. THESE ARE BACKED UP BY CEMENTING F3B IN PLACE DIRECTLY BEHIND MOTOR MOUNTS ON REAR OF BULKHEAD F3 AS INDICATED BY DOTTED LINES ABOVE. CEMENT B1 BETWEEN MOTOR MOUNTS AS SHOWN. BOTTOM OF B1 IS FLUSH WITH BOTTOM OF MOTOR MOUNTS. ASSEMBLY B2 TO B1 AS SHOWN IN SMALL DRAWING ABOVE. UNIT IS THEN CEMENTED IN PLACE THROUGH SQUARE HOLES IN BULKHEAD AGAINST F2B, RESTING ON TOP OF MOTOR MOUNTS. THIS FORMS A ROD INTO WHICH THE GAS TANK IS INSTALLED. THIS IS CONSTRUCTED TO PREVENT VIBRATION LEAKING BACK INTO FUSELAGE. IN THE EVENT A LARGER GAS TANK IS TO BE USED A LARGER BOX MUST BE MADE BY THE SAME.

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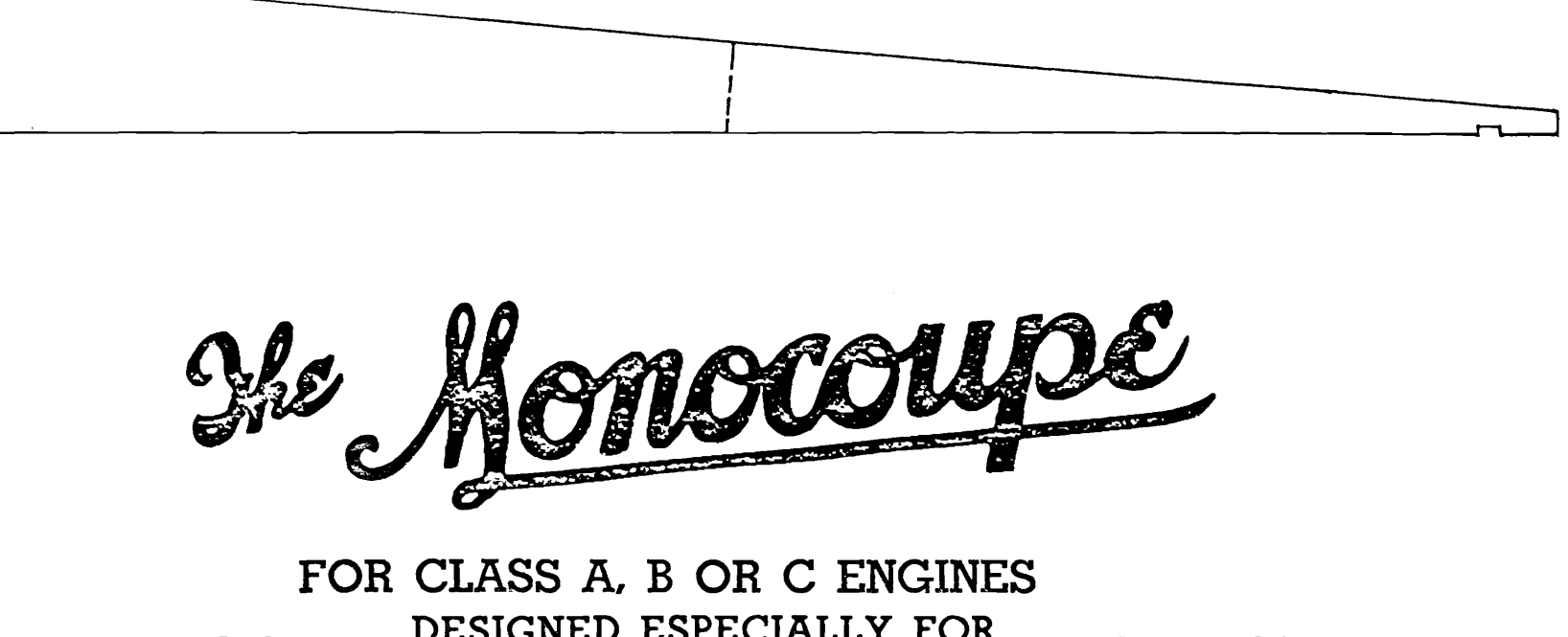
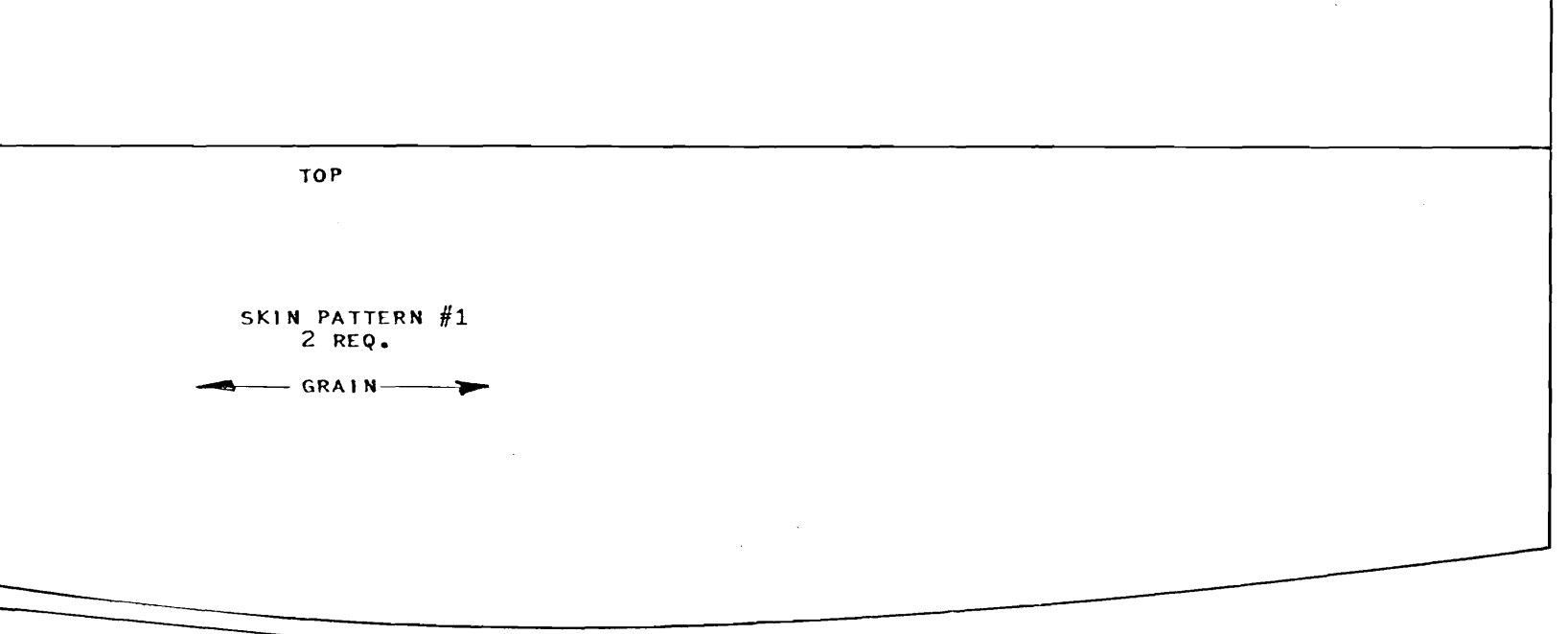
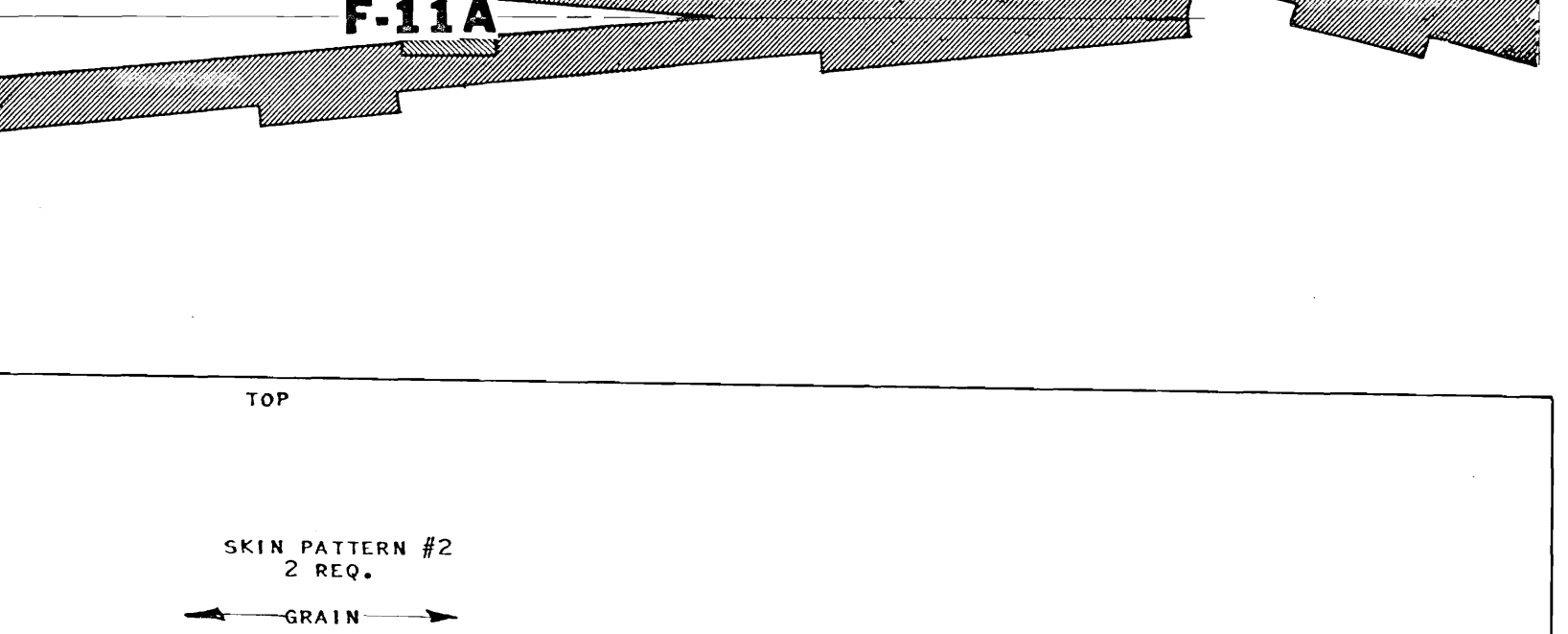
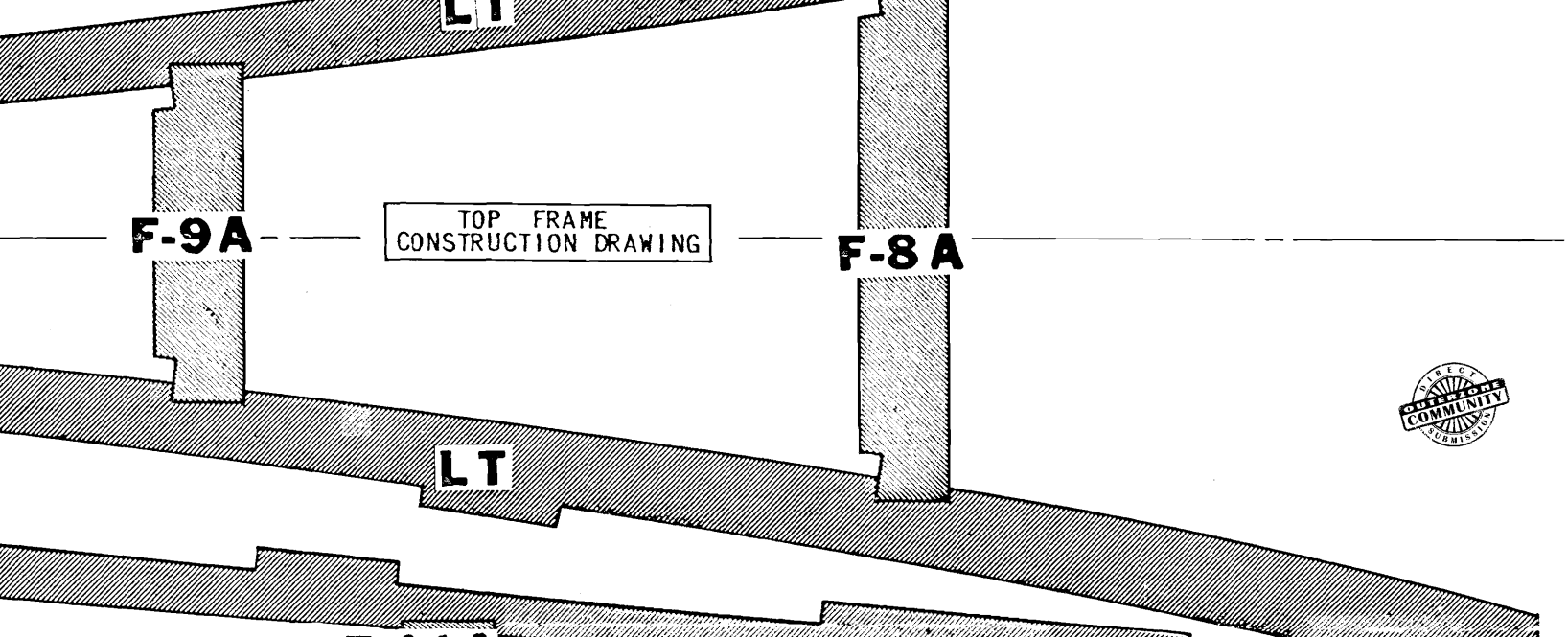
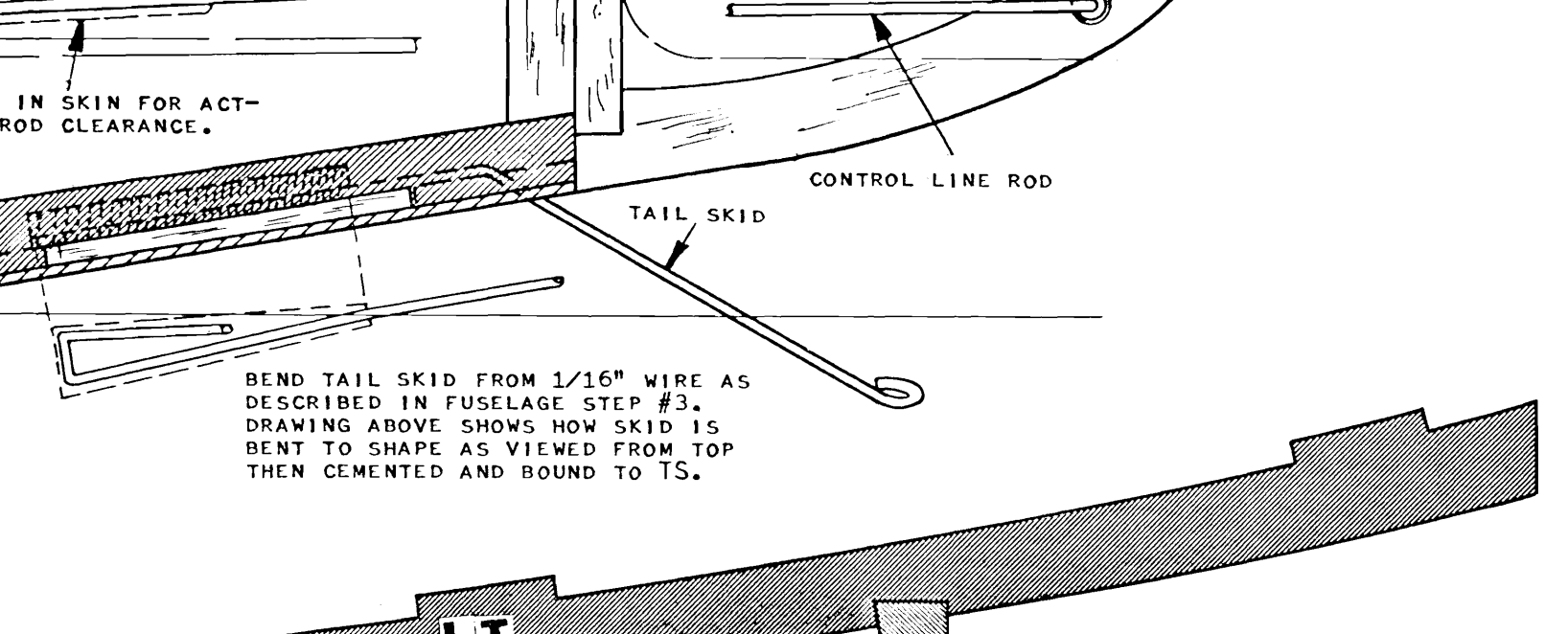
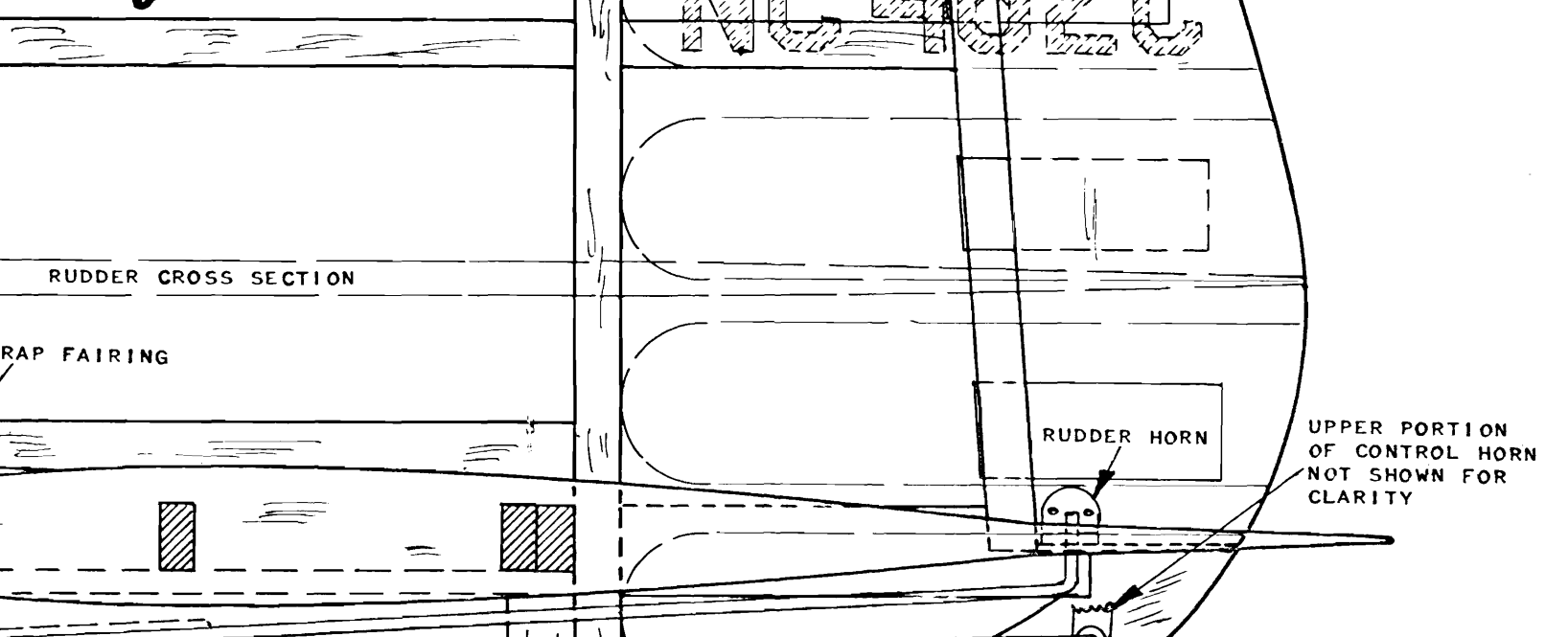
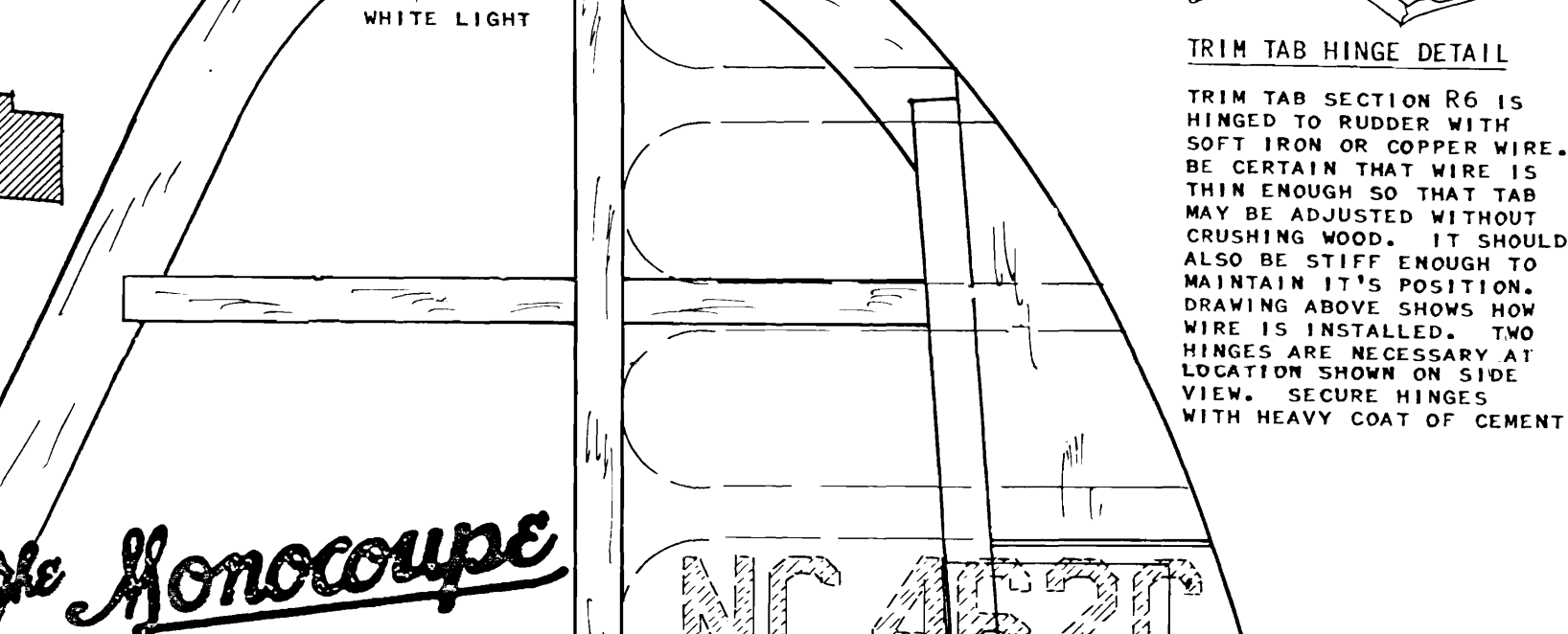
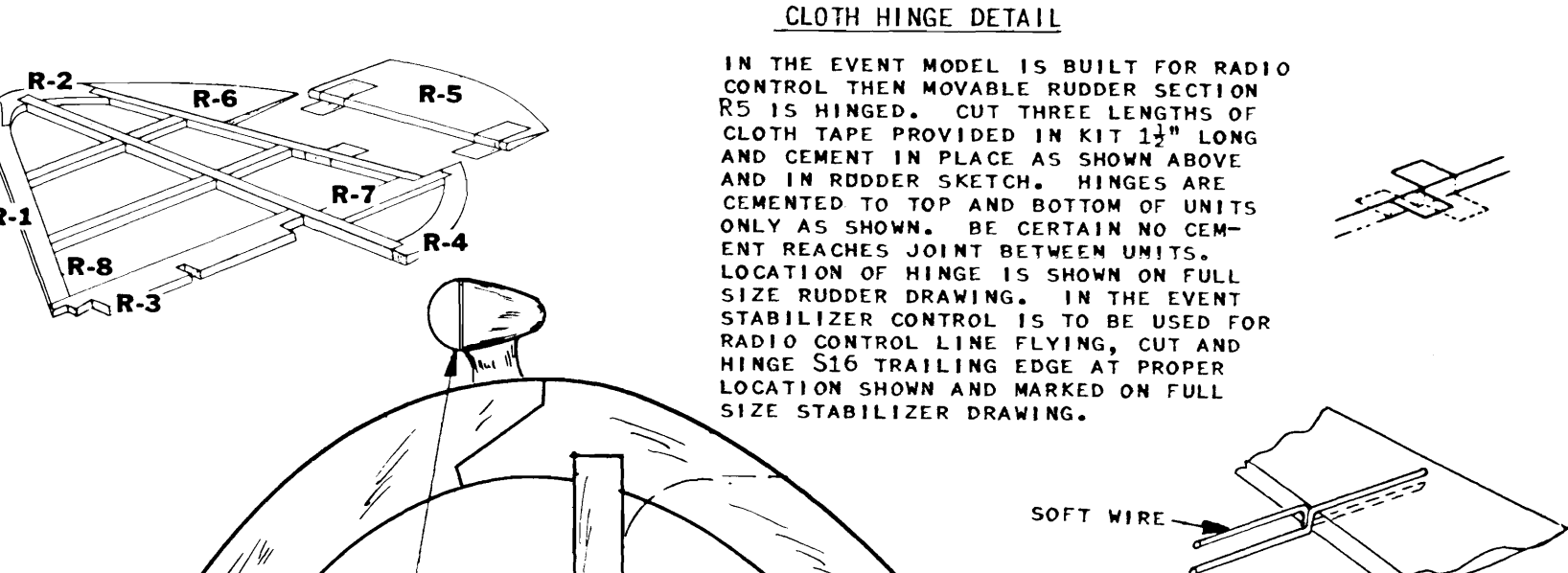
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Actual Photograph of Model Built from Kit. Wing Span 64 in. Length 40 1/2 in.
STERLING models Phila. Pa. U.S.A.

