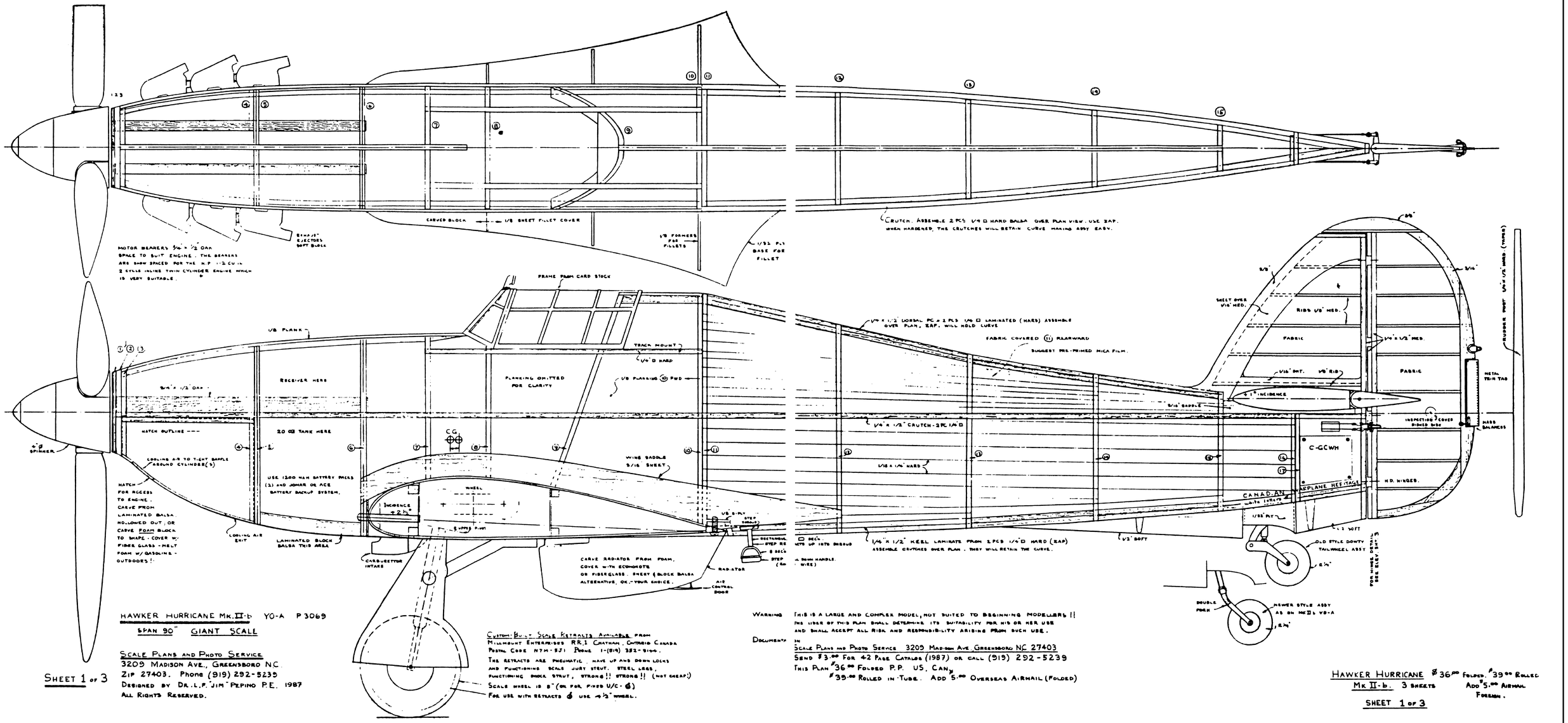
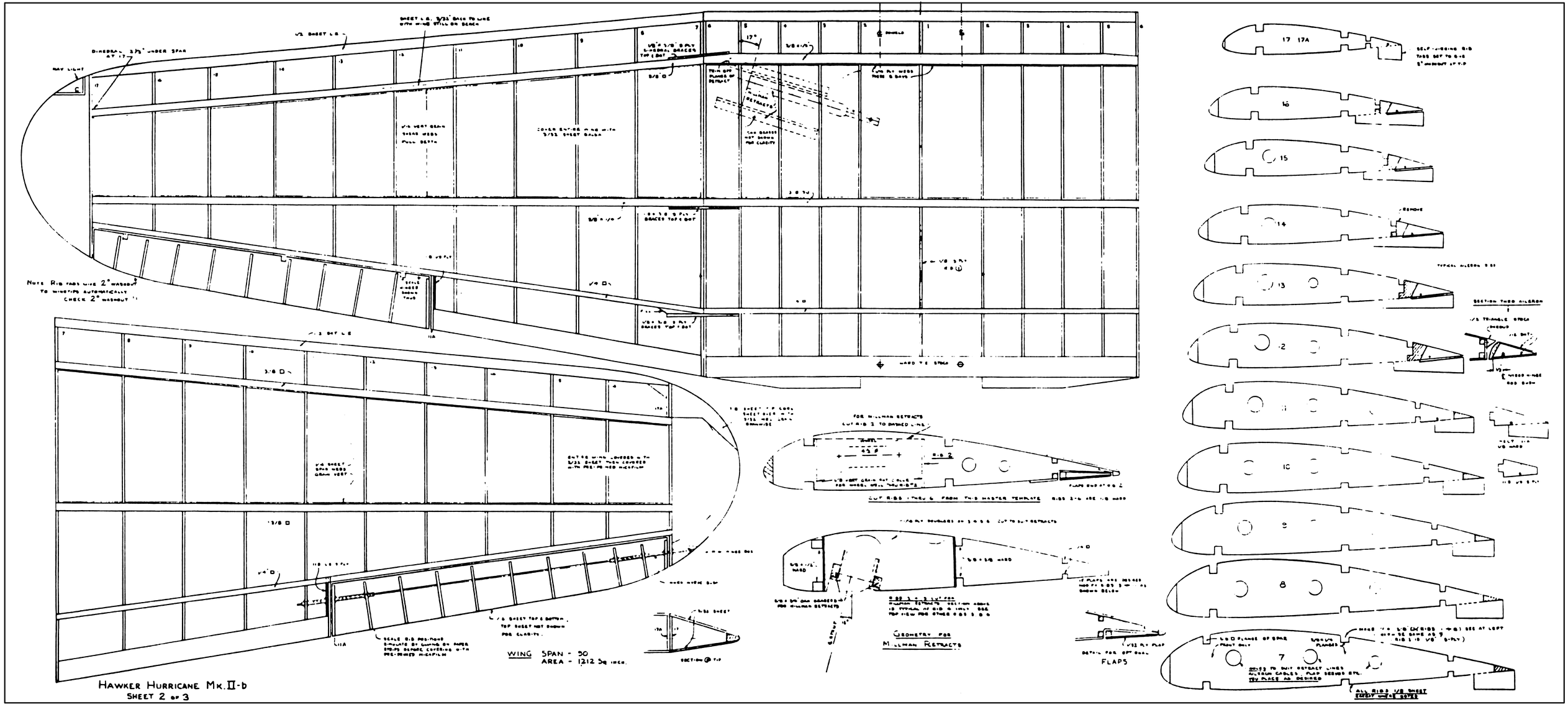
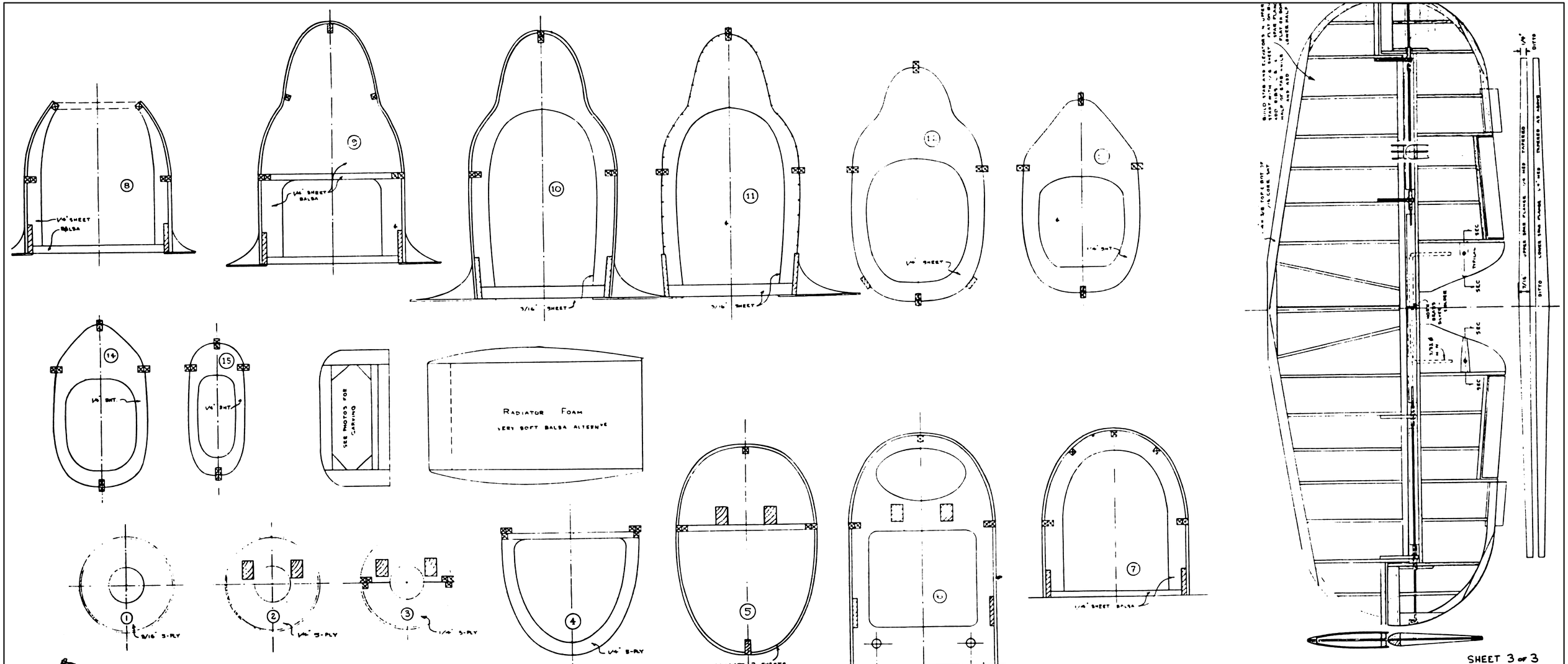

MOTOR BEARERS 3/4" x 1/2" OAK SPACE TO SUIT ENGINE. THE BEARERS ARE SHOW SPACED FOR THE H.P. 1.2 CU.IN 2 CYCLE INLINE TWIN CYLINDER ENGINE WHICH IS VERY SUITABLE.
8 MAX 1/8" EJECTORS SOFT BLOCK
CARVED BLOCK
1/8 SHEET FILLET COVER
1/8 FORMERS FOR FILLETS
1/32 PLY BASE FOR FILLET
CRUTCH. ASSEMBLE 2 PCS 1/4 □ HARD BALSA OVER PLAN VIEW. USE ZAP. WHEN HARDENED, THE CRUTCHES WILL RETAIN CURVE MAKING ADDY EASY.
FRAME FROM CARD STOCK
1/8 PLANK
3/4" x 1/2" OAK
RECEIVER HERE
TRACK MOUNT
1/4" □ HARD
PLANKING OMITTED FOR CLARITY
1/8 PLANKING FWD
HATCH OUTLINE
20 oz TANK HERE
CG
COOLING AIR TO TIGHT BAFFLE AROUND CYLINDER(S)
WING SADDLE 3/16 SHEET
HATCH FOR ACCESS TO ENGINE. CARVE FROM LAMINATED BALSA HOLLOWED OUT; OR CARVE FOAM BLOCK TO SHAPE - COVER W/ FIBER GLASS - MELT FOAM W/ GASOLINE - OUTDOORS!
USE 1200 MAH BATTERY PACKS (2) AND JOHAR OR ACE BATTERY BACKUP SYSTEM.
WHEEL
INCIDENCE +2 1/2°
COOLING AIR EXIT
LAMINATED BLOCK BALSA THIS AREA
CARBURETTOR INTAKE
CARVE RADIATOR FROM FOAM, COVER WITH ECONOKOTE OR FIBERGLASS. SHEET & BLOCK BALSA ALTERNATIVE, OK.-YOUR CHOICE.
RADIATOR
AIR CONTROL DOOR
STEP
1/4" x 1/2" DORSAL PC + 2 PCS 1/4 □ LAMINATED (HARD) ASSEMBLE OVER PLAN, ZAP. WILL HOLD CURVE
FABRIC COVERED (11) REARWARD
SUGGEST PRE-PRIMED MICA FILM.
SHEET OVER 1/16" HRD.
RIBS 1/8" HRD.
FABRIC
1/4" x 1/2" HRD.
1/16" SHT. 1/8" RIB
1° INCIDENCE
3/16" SADDLE
1/4" x 1/2" CRUTCH - 2 PC 1/4 □
1/16 x 1/4" HARD
INSPECTION COVER DIRECT DRIVE
METAL TRIM TAB
HARD BALANCES
C-GCWH
H.D. HINGES.
CANADIAN AIRPLANE HERITAGE
1/32" PLY
1/4" x 1/2" KEEL LAMINATE FROM 2 PCS 1/4 □ HARD (ZAP) ASSEMBLE CRUTCHES OVER PLAN. THEY WILL RETAIN THE CURVE.
1/2" SOFT
OLD STYLE DOWTY TAILWHEEL ASSY
DOUBLE FORK
NEWER STYLE ASSY AS ON MK II & VB-A
RUBBER MOT. 1/4" x 1/2" HRD. (TYPES)
HAWKER HURRICANE Mk.II-b YO-A P 3069
SPAN 90" GIANT SCALE
SCALE PLANS AND PHOTO SERVICE
3209 MADISON AVE., GREENSBORO NC.
ZIP 27403. PHONE (919) 292-5239
DESIGNED BY DR. L.F. "JIM" PEPINO P.E. 1987
ALL RIGHTS RESERVED.
SHEET 1 OF 3
CUSTOM-BUILT SCALE RETRACTS AVAILABLE FROM MILLMOUNT ENTERPRISES RR.1 CHATHAM, ONTARIO CANADA POSTAL CODE N7M-5J1 PHONE 1-(519) 352-9104.
THE RETRACTS ARE PNEUMATIC, HAVE UP AND DOWN LOCKS AND FUNCTIONING SCALE JURY STRUT. STEEL LEGS, FUNCTIONING SHOCK STRUT, STRONG!! STRONG!! (NOT CHEAP!)
SCALE WHEEL IS 8" (OK FOR FIXED U/C - $)
FOR USE WITH RETRACTS $ USE 4 1/2" WHEEL.
WARNING THIS IS A LARGE AND COMPLEX MODEL, NOT SUITED TO BEGINNING MODELLERS!! THE USER OF THIS PLAN SHALL DETERMINE ITS SUITABILITY FOR HIS OR HER USE AND SHALL ACCEPT ALL RISK AND RESPONSIBILITY ARISING FROM SUCH USE.
DOCUMENTS SCALE PLANS AND PHOTO SERVICE 3209 MADISON AVE. GREENSBORO NC 27403
SEND $3.00 FOR 42 PAGE CATALOG (1987) OR CALL (919) 292-5239
THIS PLAN $36.00 FOLDED P.P. US, CAN.
$39.00 ROLLED IN TUBE. ADD 5.00 OVERSEAS AIRMAIL (FOLDED)
HAWKER HURRICANE $36.00 FOLDED. $39.00 ROLLED
MK II-b. 3 SHEETS ADD $5.00 AIRMAIL FOREIGN.
SHEET 1 OF 3
H.E


HAWKER HURRICANE MK.II-b
SHEET 2 OF 3
WING SPAN - 30
AREA - 1212 Sq INCH.
GEOMETRY FOR MILLMAN RETRACTS
FLAPS
SECTION @ TIP
SECTION THRU AILERON
ALL RIBS 1/8 SHEET EXCEPT 1/4 SOLID



HAWKER HURRICANE MK.II-b

SHEET 3 OF 3

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SHEET 3 OF 3

HURRICANE 30"