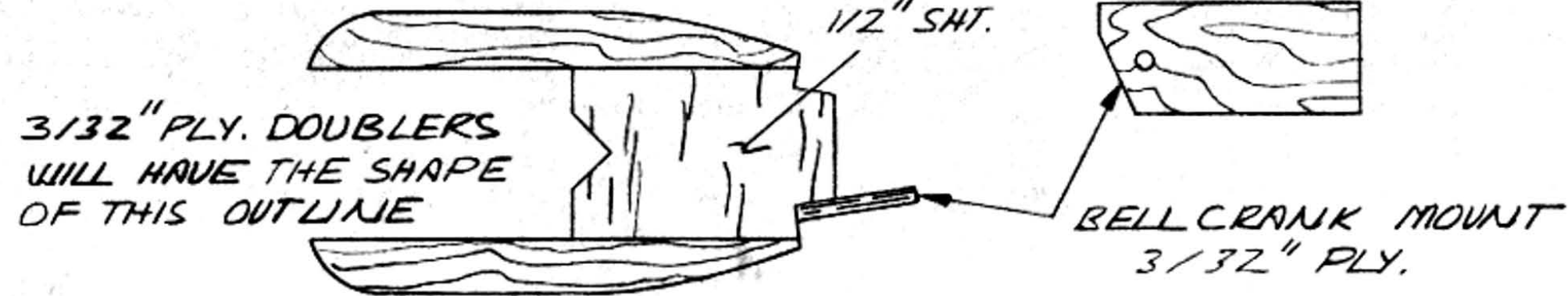


MOUNT ENGINE W/ 4-40 AIRCRAFT BOLT SET



3/32" PLY DOUBLERS WILL HAVE THE SHAPE OF THIS OUTLINE

BELL CRANK MOUNT 3/32" PLY.

RECOMMENDED ENGINES:

COX CONQUEST .15
 SUPERTIGRE X.15, G.15 & G.15-19
 FOX .15 SCHNEURLE Z.B.B. MIAMI
 K & B 3.25 cc FRONT ROTOR
 ROSSI .15

RECOMMENDED PROPELLERS:

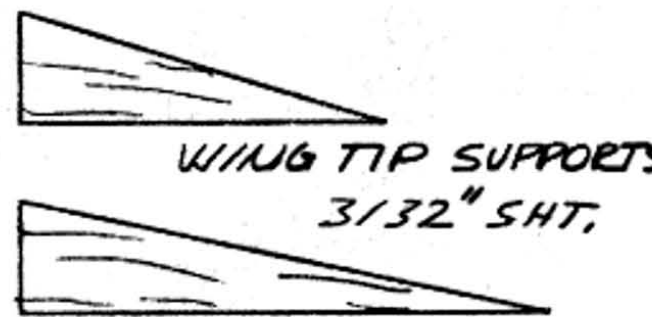
TOP FLITE: PYLON RACING 7-6 W & N, 7-5 W & N
 POWER PROPS 7-4, 7-4 1/2, 7-5 & 76

SURGICAL BLADDER FUEL TANK
 5/32" BORE X 3/64" WALL LATEX TUBING

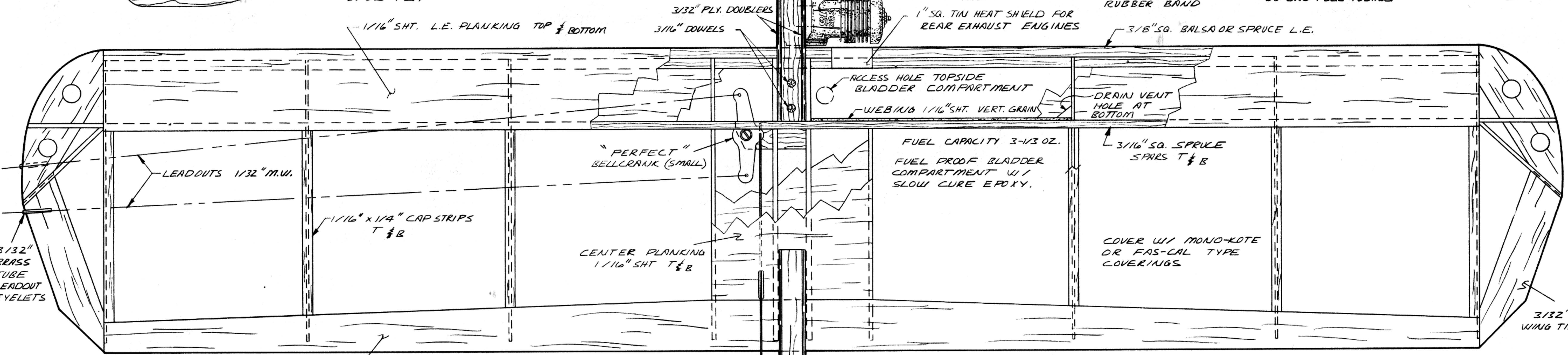


LARGE FUEL FILTER

"DU-BRO" FUEL TUBING



WING TIP SUPPORTS 3/32" SHT.



LEADOUTS 1/32" M.W.

1/16" x 1/4" CAP STRIPS T & B

CENTER PLANKING 1/16" SHT T & B

ACCESS HOLE TOPSIDE BLADDER COMPARTMENT

DRAIN VENT HOLE AT BOTTOM

FUEL CAPACITY 3-1/3 OZ.
 FUEL PROOF BLADDER COMPARTMENT W/ SLOW CURE EPOXY.

3/16" SQ. SPRUCE SPARS T & B

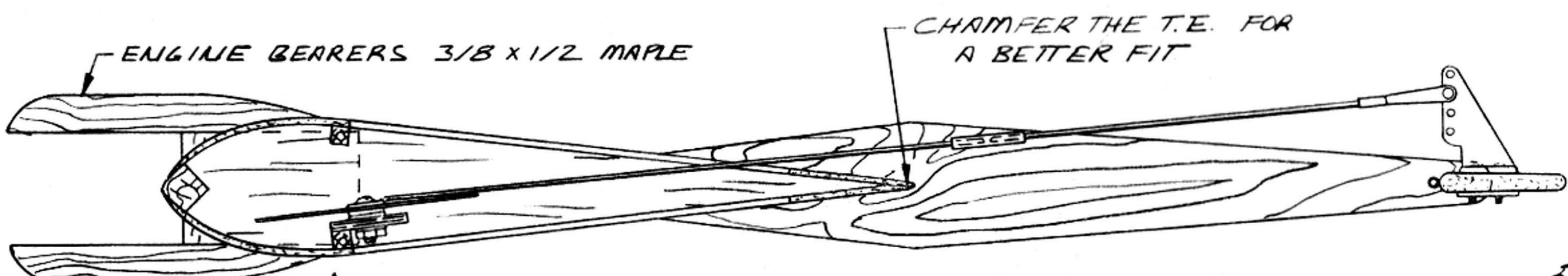
COVER W/ MONO-KOTE OR FAS-CAL TYPE COVERINGS

3/32" BRASS TUBE LEADOUT EYELETS

TRAILING EDGE 1/16" SHT T & B

1/16" M.W. PUSH ROD

*NOTE: ALL PARTS BALSA UNLESS OTHERWISE NOTED.



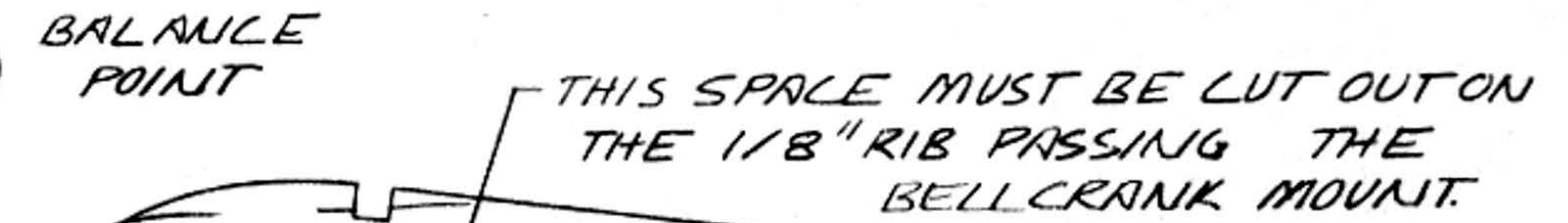
ENGINE BEARRERS 3/8 x 1/2 MAPLE

CHAMFER THE T.E. FOR A BETTER FIT

MONO BOOM 1/2" BALSA W/ 1/16" PLY DOUBLERS

DU-BRO KWIK-LINK & GOLDBERG LONG CONTROL HORN

3/32" BRASS TUBE BUSHING 1/16" HINGE PIN



BALANCE POINT

THIS SPACE MUST BE CUT OUT ON THE 1/8" RIB PASSING THE BELL CRANK MOUNT.

MAIN RIBS 1/16" SHT.
 CENTER RIBS 1/8" & 3/32" SHT.

STAB. 3/16" SHT.

DEVELOPMENT BY FLYING TIGERS MEMBERS:

PAUL KLAHN RICH VON LOPEZ
 GLENN WILLIAMS JO-HSU LUU
 GARY KEARNS

ONE SAMURAI HAS BEEN CLOCKED AT 17.4 SEC. -103 M.P.H. FOR BLAPS ON .015 x 52-1/2" LINES.

SAMURAI IS THE 1977 W.A.M.T. CLASS A CHAMPION

さむらい SAMURAI

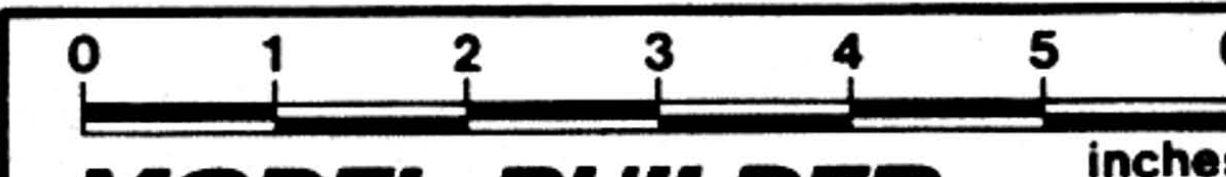
F.A.I. COMBAT & CLASS A

DESIGNED & DRAWN BY: RICH VON LOPEZ

TRACED FOR M.B. BY: S.A. PATTERSON

SPECS.

SPAN	38"	LENGTH	15-1/2"
AREA	277 SQ. IN.	WEIGHT	12-13 OZ.



MODEL BUILDER magazine
 621 W. NINETEENTH ST. COSTA MESA, CALIF. 92627

Plan No: 5784