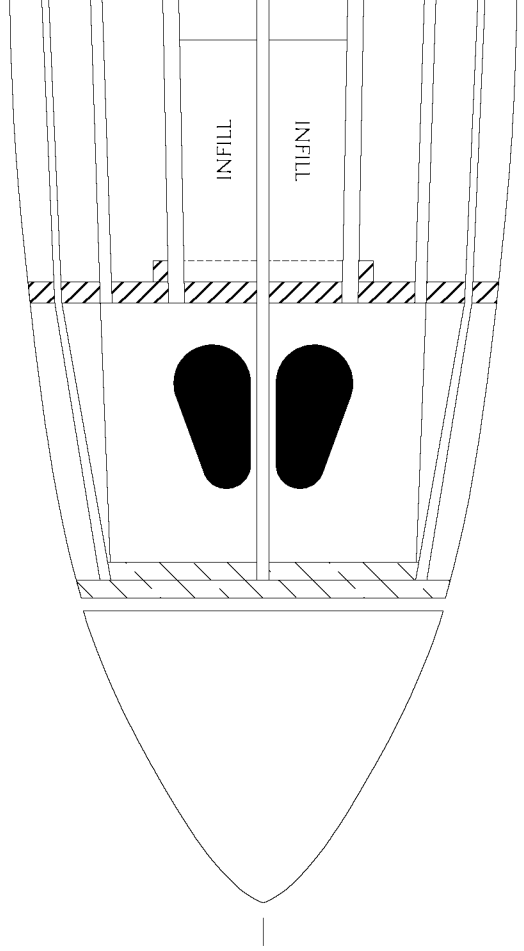
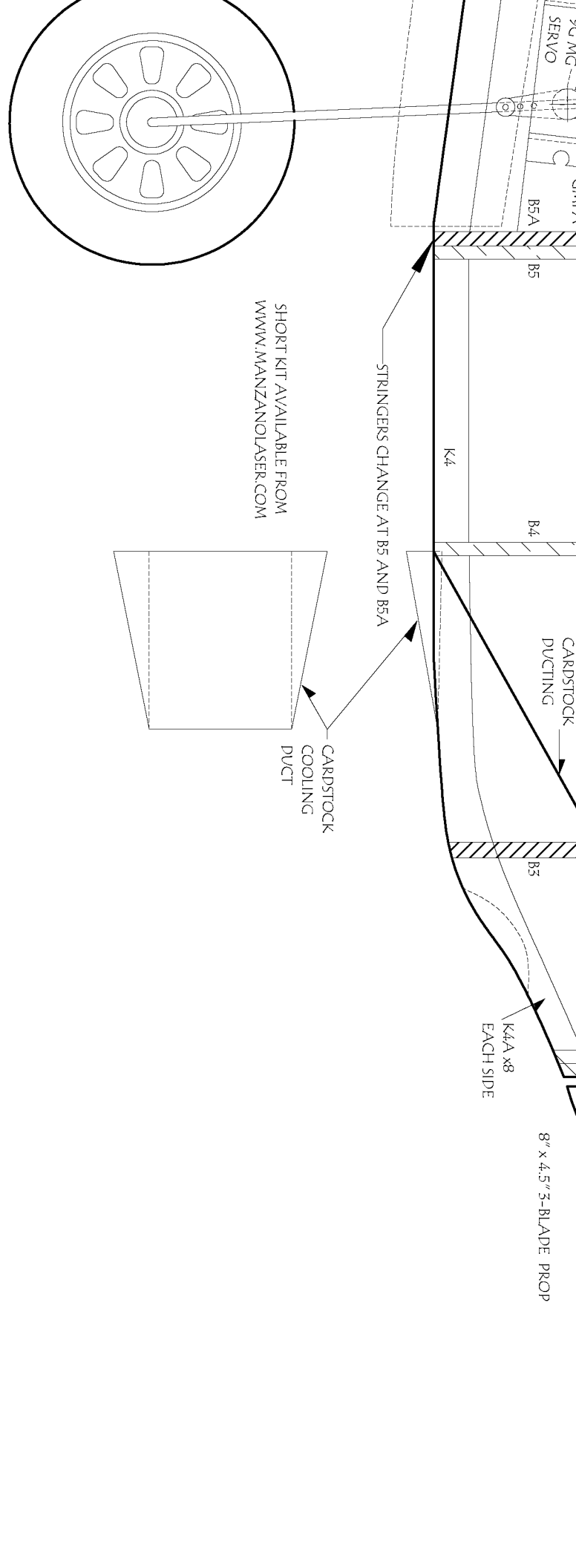


BOTTOM LEFT
BOOM VIEW



Servo
SERVO
B5A
B5
B4
K4
K5
K4
K1
B5
B2



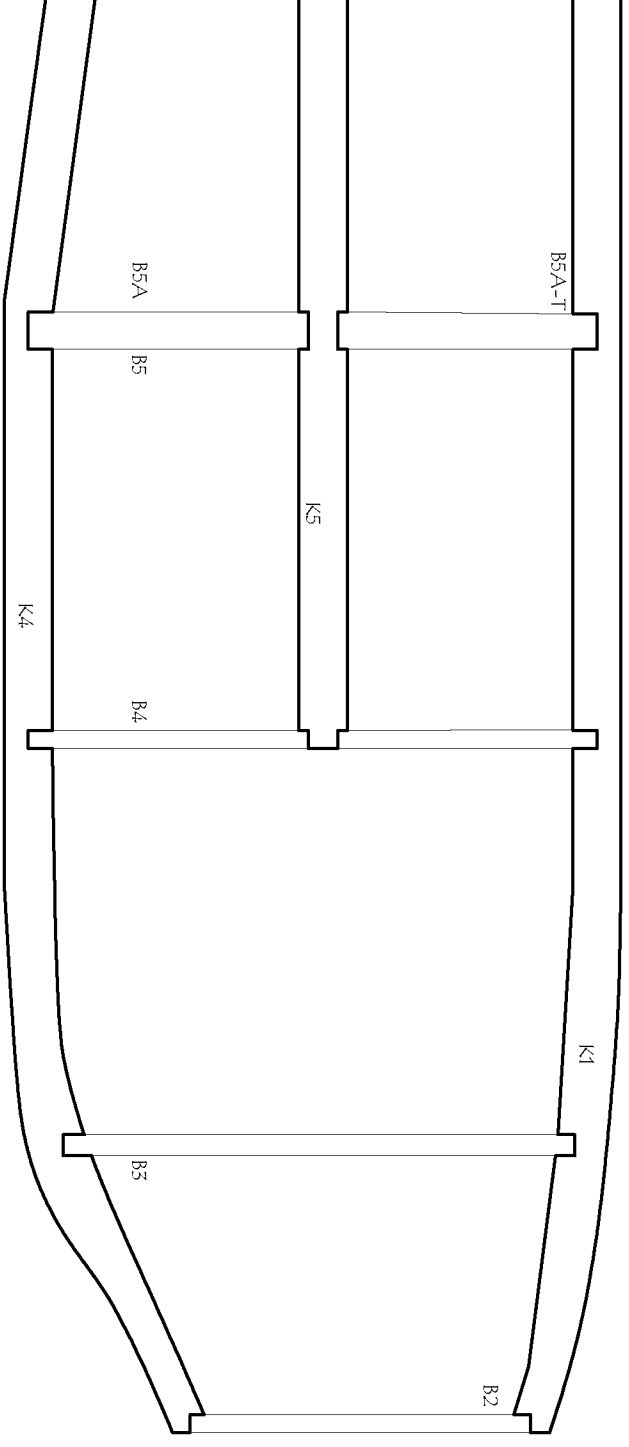
SHORT KIT AVAILABLE FROM
WWW.MANZANOLASER.COM

STRINGERS CHANGE AT B5 AND B5A

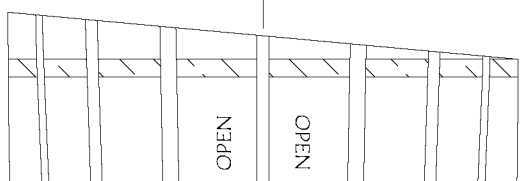
CARDSTOCK
COOLING
DUCT

8" x 4.5" 3-BLADE PROP

K4A x8
EACH SIDE



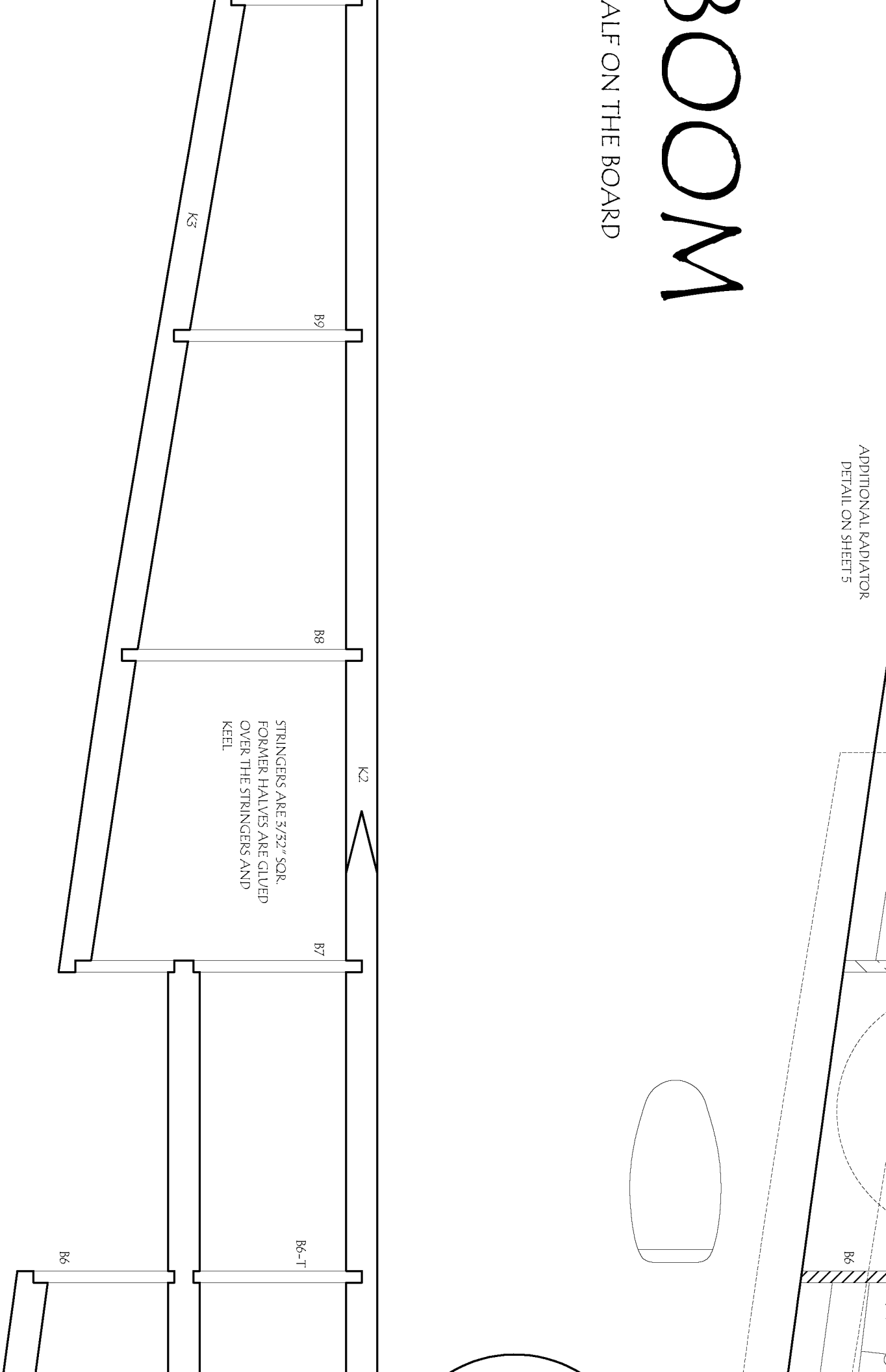
OPEN
OPEN



ADDITIONAL RADIATOR
DETAIL ON SHEET 5

BOOM

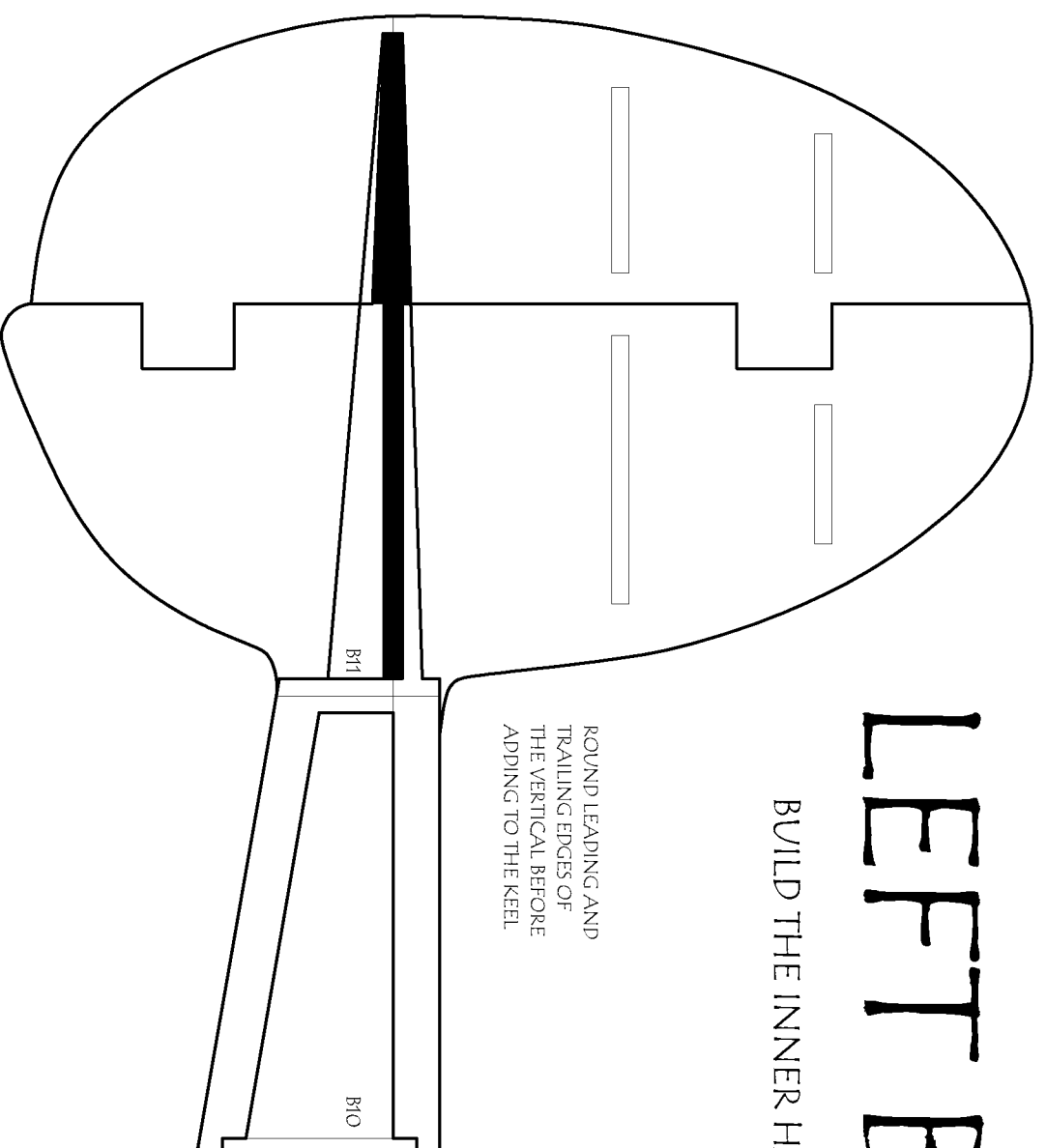
ALF ON THE BOARD



LEFT E

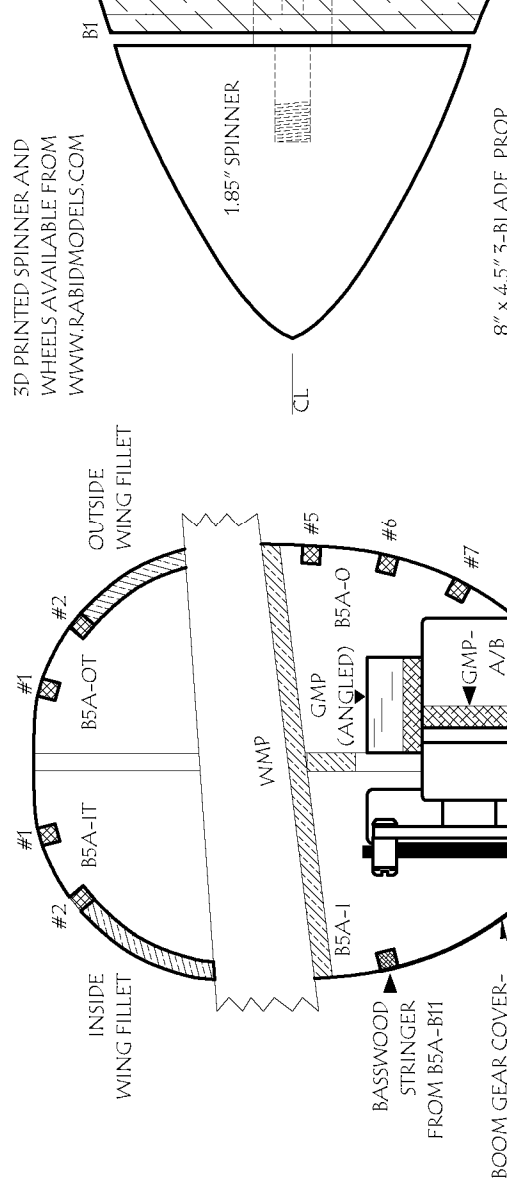
BUILD THE INNER H

ROUND LEADING AND
TRAILING EDGES OF
THE VERTICAL BEFORE
ADDING TO THE KEEL.

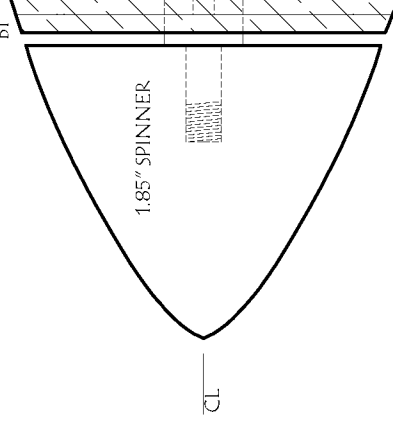


RIGHT BOOM

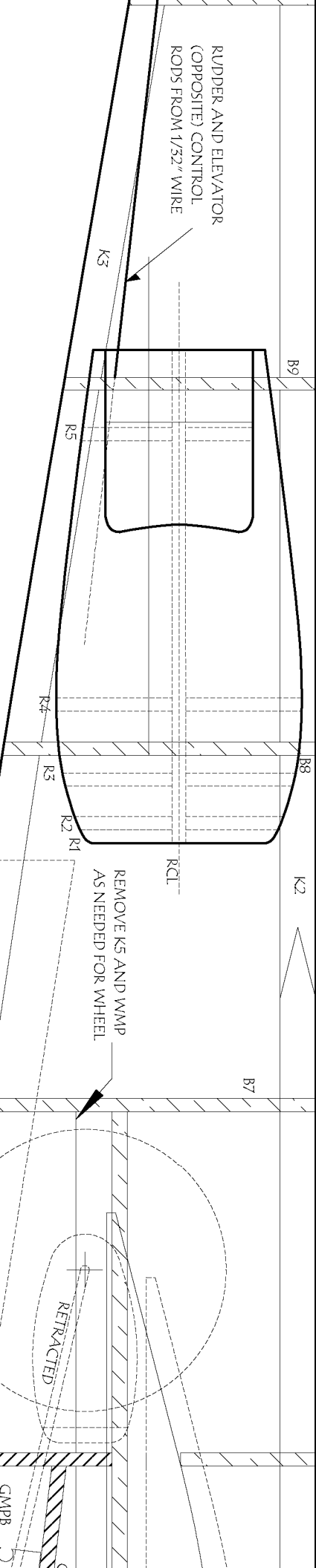
RETRACT GEAR DETAIL
LOOKING FORWARD



3D PRINTED SPINNER AND
WHEELS AVAILABLE FROM
WWW.RABIDMODELS.COM

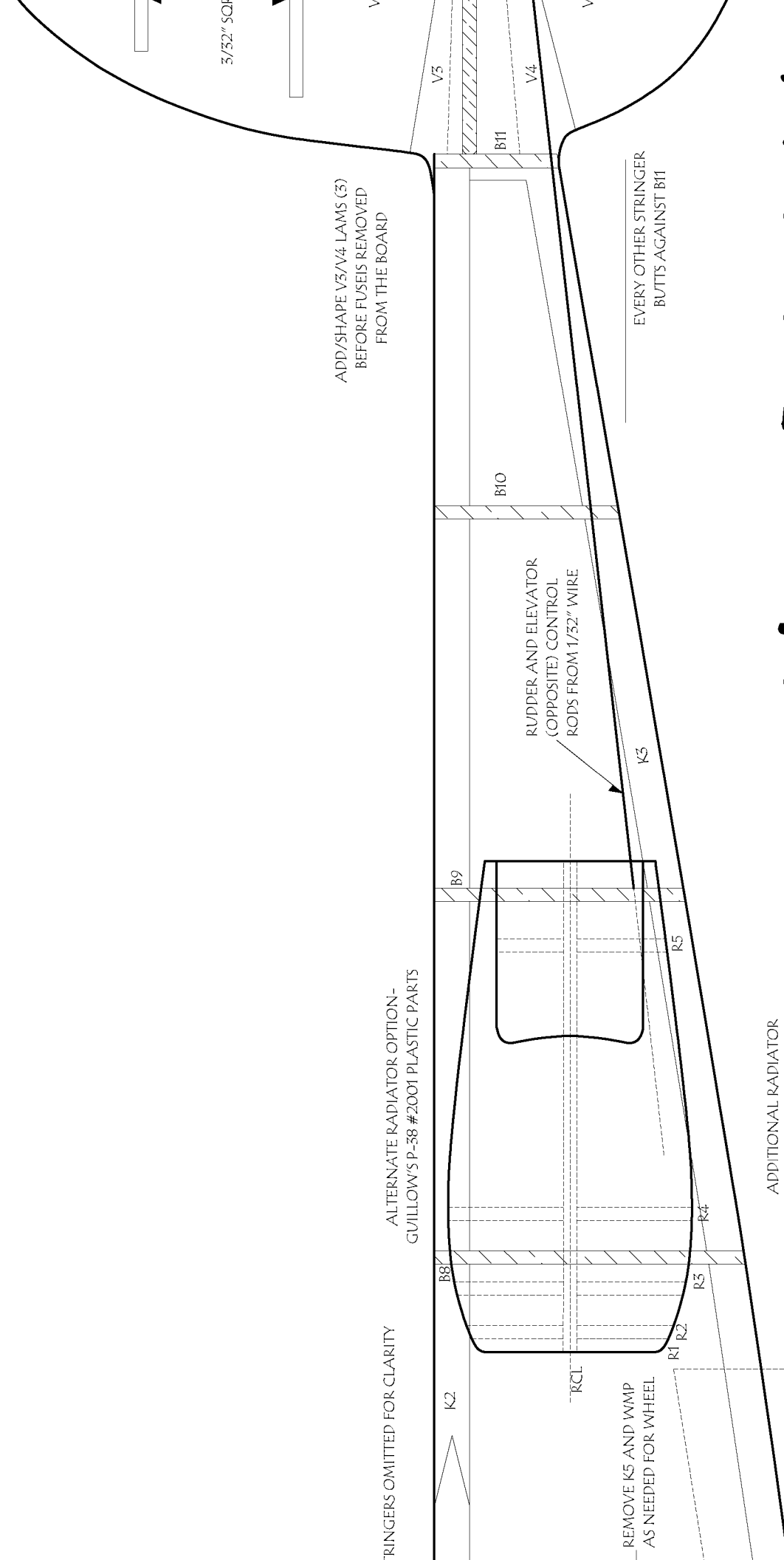


8" x 4.5" 3-BLADE PROP



ALTERNATE RADIATOR OPTION -
GUILLOW'S P-38 #2001 PLASTIC PARTS

5/32" SQ. STRINGERS OMITTED FOR CLARITY



ALTERNATE RADIATOR OPTION -
GUILLOW'S P-38 #2001 PLASTIC PARTS

STRINGERS OMITTED FOR CLARITY

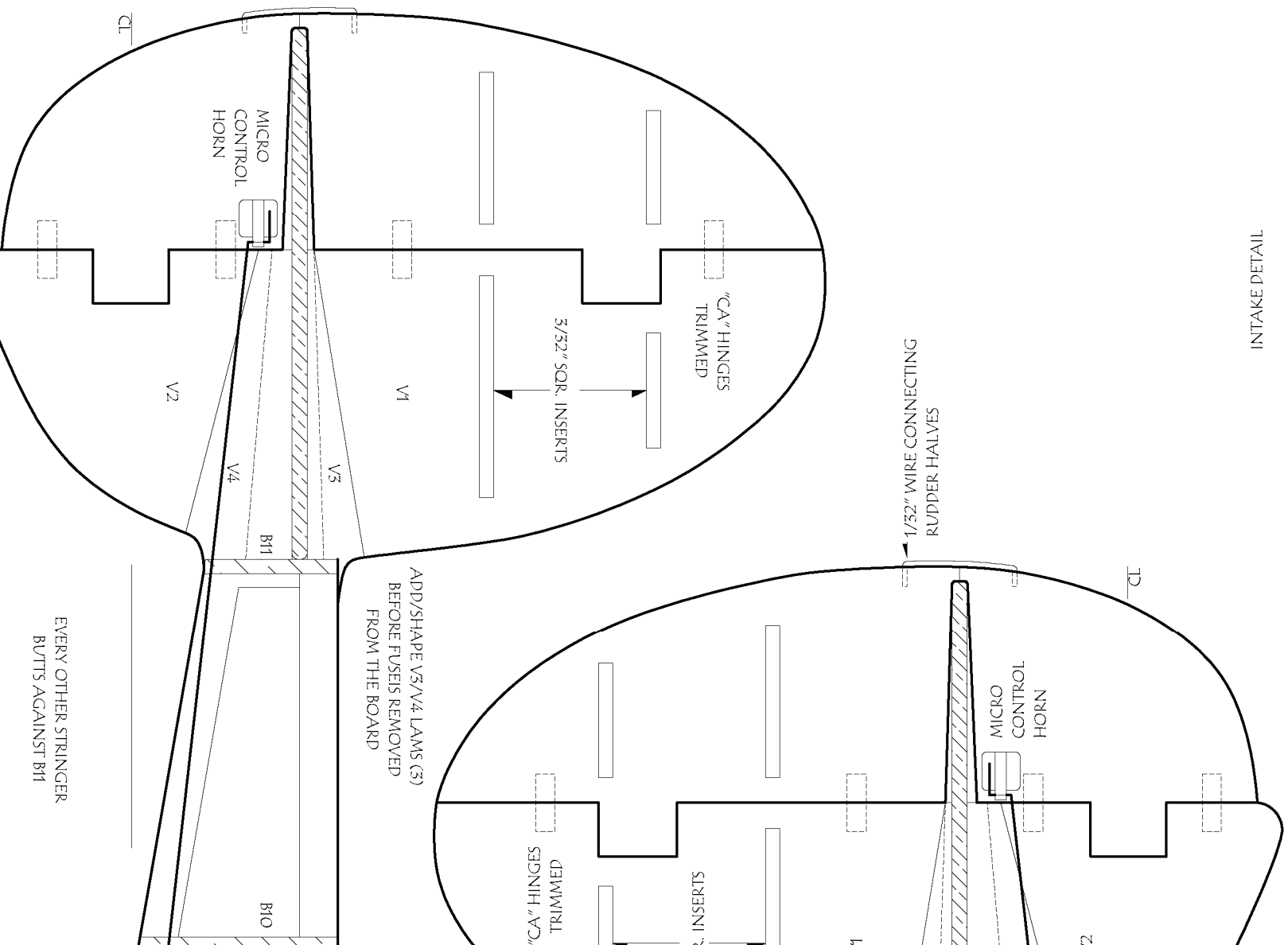
ADD SHAPE V5/V4 LAMS (S)
BEFORE FUSELS REMOVED
FROM THE BOARD

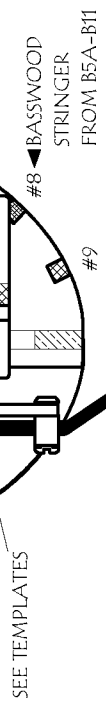
REMOVE K5 AND WMP
AS NEEDED FOR WHEEL

EVERY OTHER STRINGER
BUTTS AGAINST B11

ADDITIONAL RADIATOR

INTAKE DETAIL



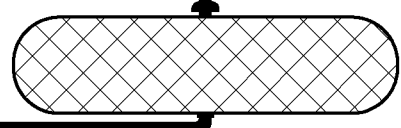


SEE TEMPLATES

#8 BASSWOOD STRINGER FROM B5A-B11

#9

MAIN GEAR STRUT- FROM 1/16" WIRE- MAKE 2



ADDITIONAL MATERIAL NEEDED

- 3/32" SCR BASSWOOD STRINGER
- MATERIALS FOR LANDING GEAR
- 1/52" PIANO WIRE

P-38 F LIGHTNING

DESIGNED BY DEREK MICKO-

40" WINGSPAN

10-12 OUNCES

CHANNELS: 5

MOTOR: 18-24 GRAM x2

ALL RIGHTS RESERVED

CONTROL THROWS:

- AILERONS +- 3/8" - 1/2"
- ELEVATOR +- 1/2"
- RUPPER +- 1/2"

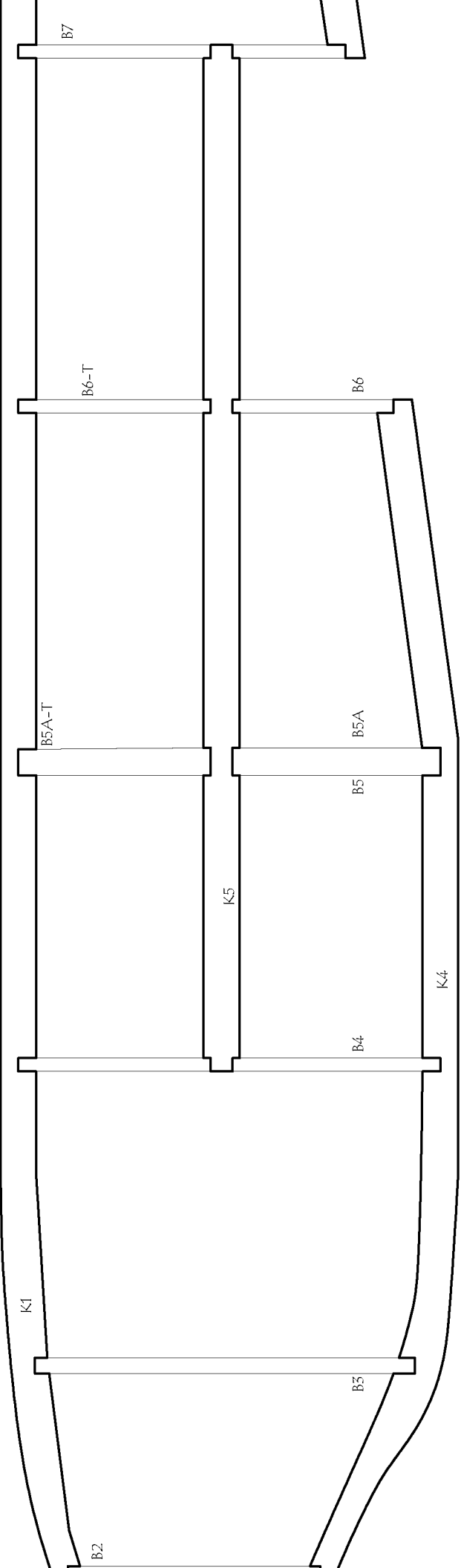
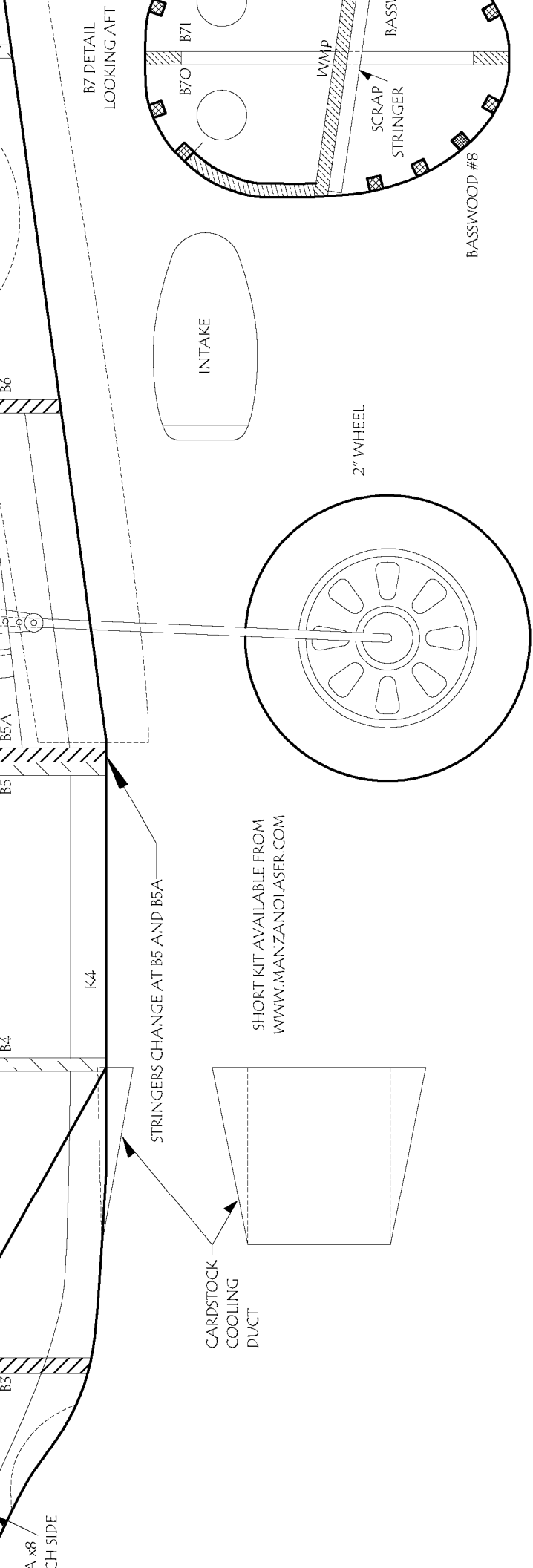
POWER: TWO (2) 2.4g 1700 KV BL MOTORS

TWO (2) 12-15 AMP ESCS

2S 900-1100 MAH LIPO

TWO (2) 8" x 4.5" 3-BLADE PROPELLER

FOR CONSTRUCTION DETAILS SEE "P-38 BUILD AND COVERING INSTRUCTIONS"



SHORT KIT AVAILABLE FROM
WWW.MANZANOLASER.COM

STRINGERS CHANGE AT B5 AND B5A

CARDSTOCK
 COOLING
 DUCT

B7 DETAIL
 LOOKING AFT

BASSWOOD #8

2" WHEEL

INTAKE

WMP

SCRAP
 STRINGER

B71

B70

B7

B6-T

B6

B5A-T

B5A

B5

K5

B4

K4

K1

B3

B2

A X8
 CH SIDE

K4

B4

B5

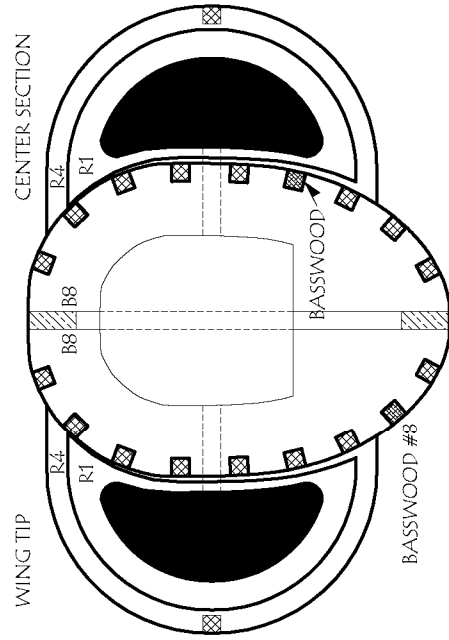
B5A

B6

RIGHT BOOM

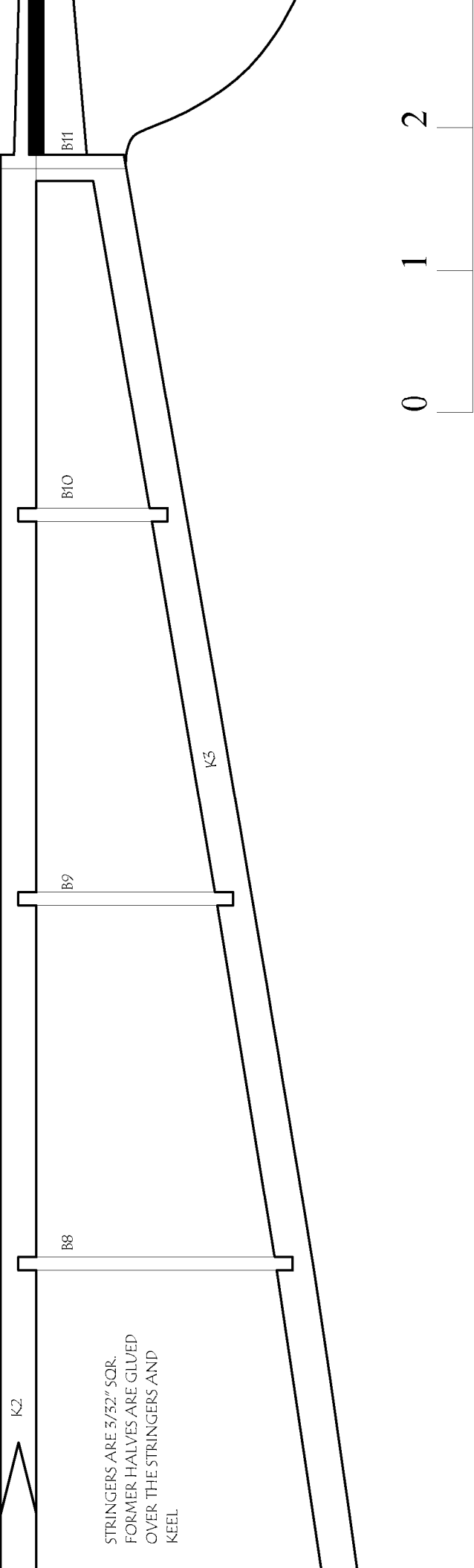
DETAIL ON SHEET 4

B8/RADIATOR DETAIL
LOOKING AFT



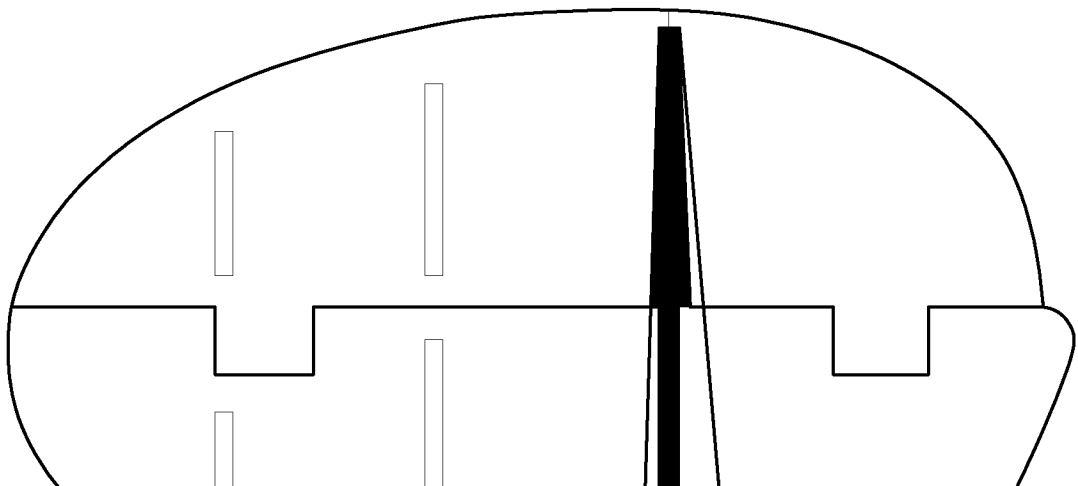
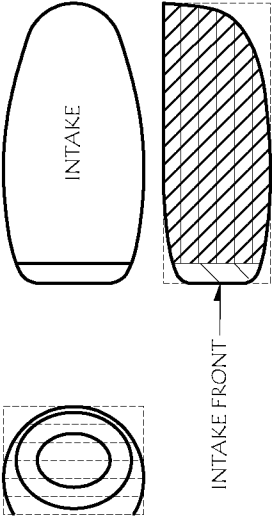
BUILD THE INNER HALF ON THE BOARD

ROUND LEADING AND
TRAILING EDGES OF
THE VERTICAL BEFORE
ADDING TO THE KEEL



STRINGERS ARE 3/32" SQ.
FORMER HALVES ARE GLUED
OVER THE STRINGERS AND
KEEL

0 1 2



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Plans No. 1138
 SHEET 2
 ARCH D 24" x 36"