



CRACK LINE. RAISE TIP AS PER FRONT VIEW TO PRODUCE PROPER WASH-OUT.

LEADING EDGE 3/16" SQ.

LEADING EDGE COVER 1/16" X 1" SHEET - TOP ONLY

FRONT ANCHOR 1/4" X 3/8" Balsa (SEE DETAIL 'A')

NOTE: WING NOMENCLATURE APPLIES TO BOTH PANELS.

REGISTRATION POSITION

TRIM REAR OF LEADING EDGE FLAT TO RECEIVE TIPS

WING TIPS FROM 1/16" X 3/16" Balsa, 3 PLY. SEE DETAIL BELOW.

BLACK

SECTION

STRUT FAIRING 1/2" Balsa. 2 REQ'D.

W7

W4

W3

W2

W2C

1/8" X 1/2" STRUT FAIRING MOUNT

STIFF PAPER COVERS (TYPICAL)

JURY STRUT LOCATION

W2

W2

W2

WING STRUTS 3/16" X 3/8" Balsa

3/16" SHEET FILL

TRUE LENGTH

W2B

W2B

1/16" WIRE

1/16" X 1/4" Balsa

W1A

W1B

FRONT SPAR 1/8" X 3/8" Balsa

CLEAR PLASTIC (TOP ONLY)

W2A

W6

W2B

REAR SPAR 1/8" X 1/4" Balsa

W2

W2

W2

W3

W3

W4

W2C

ALSO COLOR SEPERATION

YELLOW

TIP DETAIL

W4-2 REQ'D.

TRAILING EDGE 3/16" X 3/4" Balsa

4-40 NYLON SCREWS

SECTION

CUT CORRUGATED CARDBOARD TEMPLATE TO INSIDE DIMENSION. SCOR OR WAX EDGE TO PREVENT ADHERING. CUT STRIPS OVERSIZE & SOAK IN AMMONIA & WATER SOLUTION. PIN FIRST STRIP AGAINST EDGE OF TEMPLATE. ADD NEXT TWO STRIPS (ONE AT A TIME) COATED WITH LAYER OF 'TITEBOND' GLUE & LET DRY OVERNIGHT. REMOVE & TRIM TO PROPER LENGTH. TAIL SURFACES ARE DONE IN SAME MANNER.

NOTE: ALL WING RIBS 1/16" SHEET

FIN

STRUT FAIRING - SIDE VIEW

CLEAR PLASTIC WINDOW

FRONT ANCHOR

1/16" X 1/4" Balsa

1/16" SHEET

BRACE WIRES, CAPET THREAD, DOUBLED.

W2-14 REQ'D.

W3-2 REQ'D.

W2C-2 REQ'D.

W2B-2 REQ'D.

W1-2 REQ'D.

NOTE: WING INCIDENCE APPARENT IN THIS VIEW

W8-1/16" SHEET - 4 REQ'D.

W7

W6-1/8" SHEET

W5-1/8" SHEET

W1A

W2A

W3A

RIB AT C-1 EA. REQ'D.

FRONT ANCHOR 1/16" WIRE

DETAIL 'A'

BEND 1/16" WIRE AS SHOWN IN SKETCH & EPOXY TO FRONT ANCHOR, WHICH GLUES TO WING PERMANENTLY. WING MOUNTS WITH A FORWARD SLIDING MOTION, AS THE 1/16" WIRE MATES WITH HOLES IN THE ANALOGAR 1/16" PLY MOUNTED ON FUSELAGE. 2. TRAILING EDGE HELD BY 4-40 NYLON SCREWS. STRUTS ARE FITTED INDIVIDUALLY WITH WING TEMPORARILY IN PLACE.

REAR/BOTTOM VIEW

COWL NOTES: 1. CUT OUT NOSE BLOCK & TURN TO SHAPE WITH ELEC. DRILL. HOLLOW AS SHOWN & CUT OUT OPENINGS. CUT OUT C1, C2 & C3 & GLUE TOGETHER. GLUE NOSE BLOCK TO C1 & F1 TO C3. FAIR IN UNIT & FINISH.

COWL SIDES 1/2" SHEET

3/16" X 3/8" PLANKING

WINDSHIELD

F4

F5

FUSE. SIDE 1/8" X 1/4" Balsa

F7 & F7A 1/16" PLY.

NOSE BLOCK 1" SHEET

HOLLOW

2" RIGHT THRUST

COWL AIR EXIT

COWL SILVER OUTSIDE, BLACK INSIDE

C1

C2

C3

1/4" X 1/4" SHEET

F4

F5

1/16" SHEET

1/8" DOWEL

1/8" SQ.

3/16" X 3/8" SPRUCE SERVO MOUNTS

NOTE: TOP LEFT OPEN

L.G. MOUNTS 1/8" X 1/4" SPRUCE

1/16" SQ.

1/16" SHEET

TOP VIEW

BOTTOM VIEW

LONGERONS & CROSS MEMBERS 1/8" SQ Balsa

PUSH ROD POSITION (YOUR CHOICE, TYPICAL)

FIN

FIN

HORN

ELEV. POSITION

STAB. 3/16" X 3/32"

STAB. STRUT 3/32" X 3/16" Balsa

NOTE: MAIN STRUTS & JURIES ARE INTEGRAL PART OF WING.

JURY STRUTS 1/16" DOWEL 4 REQ'D.

TRAILING EDGE

STAB.

1/8" X 3/8" Balsa BRACE, F6

FUSE. SIDE

3/16" X 3/8" PLANKING (SAND TO THICKNESS SHOWN)

F2-FIREWALL-1/8" PLY.

CUT OUTS

C3

C2

C1

ENGINE MOUNT

F9

CUT OUT ON F9

FRONT LANDING GEAR PATTERN

REAR L.G.P. (BOTH 1/16" WIRE)

WHEEL

RUDDER

1/16" WIRE

3/32" O.D. ALUM.

STRUT ATTACH

STRUT

1/16" WIRE

3/32" O.D. ALUM.

STRUT ATTACH

L.G. CORE

EXTEND IF NEEDED

SOLDER WASHER

SMALL COTTER PIN OR BENT STRAIGHT PIN

3/32" O.D. ALUMINUM TUBING EPOXY IN PLACE

WINDSHIELD PATTERN DRAWN OVERSIZE TRIM FOR EXACT FIT.

BLACK

YELLOW

DECAL

DECAL

1/16" X 1/8" 3-PLY Balsa (SEE TIP DETAIL, TOP RIGHT)

BLACK

BLOCK UP OUTLINE 1/16" FOR CONSTRUCTION. (SAME FOR FIN/RUDDER)

1/16" SHEET COVERS

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