



3/32" SHEET RIBS

1/8" D DOWEL LEADING EDGE

1/32" I.D. WASHER

3A
1/32" PLYWOOD HALF RIB

1/16" SHEET CENTER SECTION DOUBLER TOP ONLY

1/16" SHEET TOP & BOTTOM

014 MUSIC WIRE
SOFT BALSA BLOCK TIPS

1/16" SHEET "I" STRUTS (2 REQ.)

SOFT WIRE OR TIN HINGES

1/16" X 1/8" SPAR TAPERS TO 1/16" X 0" AT TIPS

SLOTS IN TOP ONLY

TOP WING DIHEDRAL BRACE 1/8" X 3/8"

1/16" OD TUBING EPOXY TO BOTTOM SHEET

2A

1/16" SHEET

1/16" SHEET SIDES
1/16" SHEET DOUBLER
1/16" SHEET TRIPLER
1/8" PLYWOOD

1/16" SHEET

1/16" PLYWOOD

1/32" PLY'D 3-PIN CONNECTOR MOUNT

RCVR TRAY

FRONT WING STRUT

REAR WING STRUT (MAKE 1 LEFT & 1 RIGHT)

OIL DRAIN HOLE

1/8" SQ. REC. TRAY GUIDES

TOP SHEET OMITTED FOR CLARITY

1/16" SQ.

1/32" SHEET BOTTOM

1/32" PLYWOOD SKID MOUNT

WINDSHIELD

3" RIGHT THRUST

1/16" SHEET SIDES

1/16" SHEET TRIPLER

1/16" SHEET DOUBLER

1/16" SHEET BOTTOM

1/16" SHEET TOP

1/16" SHEET FLOOR

SWITCH

1/8" DOWEL
3/32" SHEET ESC. MOUNT

1/32" SHEET TOP

1/16" SHEET

FIGURE "8" THREAD HINGES

1/16" PLYWOOD

1/8" DOWEL
ACME HOLDER (2 EVEREADY E90)
FOR .0207

B

C

BIND & EPOXY

1/32" SHEET
1/16" X 3/32" TOP LONGERON

045 WIRE TORQUE ROD
1/16" X 1/4" TORQUE ROD GUIDE
SCRAP BLOCK

TABS ON FIN TO FIT IN SLOTS IN STAB.

1/32" D WIRE YOKE

2-56 NUT & BOLT

3"-4" DOWN THRUST

1/16" SHEET BOTTOM (GRAIN CROSSWISE)

1/16" SHEET TRIPLER

BALANCE

SIDE DOUBLER ENDS HERE

1/16" SHEET GUSSET

1/16" SQ.

1/32" SHEET BOTTOM (GRAIN CROSSWISE)

1/32" WIRE

1/32" PLYWOOD BALSA PLUG

TAIL PLUG

FRONT VIEW

1-1/4" D WHEELS

1/16" WIRE - THREAD BIND & EPOXY TO RIBS 3,3A

DESIGNED AND DRAWN BY AUBREY KOCHMAN



OPTIONAL LENGTH FOR COX .020