

3/16" SQ. LEADING EDGE

WING TIP DETAIL

1/16" SHEET TOP & BOTTOM

F-1 3/16" PLY

WING C

F-2 1/8" PLY

1/8" x 3/8" STAB OUTLINE

1/16" WING RIB

1/16" PLY DIHEDRAL BRACES

CENTER RIBS

1/8" SHEET

1/8" SQ. ELEV. RIB

TYPICAL HINGE

1/8" SHEET

1/2" x 3/16" MAIN WING SPAR

WING RIBS

1/8" DOWEL

ELEV. HORN

ELEVATOR 1/8" SHEET

1/32" M. W.

1/8" SHEET WING TIP

1/2" x 3/16" T. E. SHEET

LANDING GEAR 3/32" DIA. M.W. - MAKE ONE LEFT & ONE RIGHT - MOUNT 2" DIA. WHEELS

ALL WOOD Balsa UNLESS NOTED OTHERWISE

1/16" SHEET WING RIBS

3/8" x 1/8" FIN OUTLINE

1/8" SQ. RIBS

F-3 TWO LAMINATIONS OF 1/16" SHEET

1/16" PLY DIHEDRAL BRACES (2)

MATCH LINE

LANDING GEAR MOUNT, NOT TO SCALE. MAKE FROM 1/8" PLY

CLEAR PLASTIC WINDSHIELD

1/16" PLY MOUNT

1/16" M.W. TAILSKID EPOXY TO MOUNT

RUDDER HORN LEFT SIDE

RUDDER PUSHROD MATCH LINE

COX .049 REED VALVE ENGINE

1/32" PLY TRIPLER

F-2

F-3

3/16" Balsa HEADREST

BATTERY

RECEIVER

SERVOS

1/16" SHEET FUSELAGE SIDES

1/16" x 1/8" LONGERONS AND UPRIGHTS

OUTER NYROD PUSHRODS

3/16" PLY FIREWALL DRILL TO FIT ENGINE

L.G. CLIPS & WOOD SCREWS

3/32" DIA. MUSIC WIRE

1/16" SHEET CENTER RIBS

1/16" SHEET DOUBLERS IN THIS AREA (Δ) FWD.

3/16" DOWEL WING MOUNT

1/16" SHEET TOP & BOTTOM - CROSS GRAIN

MODEL AIRPLANE NEWS BEE-TWEEN DESIGNED BY RANDY RANDOLPH

C. ↑ G.