



KRACKERJAC

Single-Channel Radio Control
Plane by Bill Winter

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WING PLAN

3/8" SQ. CHanneled STRIPS
RECEIVER MOUNT SUPPORTS

MOTOR CONTROL
TORQUE ROD
1/8" PLYWOOD
ENGINE MOUNT

REMOVABLE FUEL
TANK HATCH
TUBING
GUIDE

LINE WING PLATFORM
AREA WITH 1/4" FLAT RUBBER.

1/16" PLYWOOD
MOUNT

3/16" DIAM. WING DOWEL

3/32" SHEET TOP
AND BOTTOM

1/16" PLYWOOD

DIHEDRAL SKETCH

MAIN WING
SPARS

2° R.T. USED

1/4" SHEET
DOUBLERS

FUSELAGE TOP VIEW

SOFT WINDOW
BLOCK

MAIN WING RIB

WING MOUNT
BRACE

1/8" SHEET
DOUBLER

3/16" SHEET

F-2

F-4

1/8" x 1/4" HARD L.E.

1/8" SQ. CROSSBRACING

3/8" SHEET
BRACE

BEVELED 1/8" x 7/8"
SPAR TOP AND
BOTTOM

STAB PLAN

O.S. MAX .15 SHOWN

FUEL TANK HATCH BUILT
FROM 3/32" AND 1/8" SHEET.

RUBBER LINING

1/8" SHEET BRACE

3 POS "COBB" MOTOR
CONTROL ESCAPEMENT

FIREWALL
1/8" PLYWOOD

F-3

1/8" SHEET

1/8" x 1/4" HARD L.E.

1/8" SHEET RUDDER

3/8" SHEET
BRACE

1/16" SHEET
FILL-IN

"ROTO-VALVE"

2 OZ. "CLUNK" TANK

3/4" x 7/8" x 4-5/8"
SIDE BLOCKS

BALANCE HERE

1/8" SHEET DOUBLER

3/8" SQ. SUPPORTS

1/8" x 3/8"

F-4

1/8" SHEET

1/8" x 1/4" HARD L.E.

1/8" SHEET RUDDER

3/8" SQ. FIN SUPPORTS

1/16" DIAM.
WIRE

SKYSTONE
PLAN

RADIO BATTERIES
AS REQUIRED

SIX PEN
CELLS
4-1/2 V.

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3/8" SQ. SUPPORTS

1/8" x 3/8"

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1/16" DIAM.
WIRE

1/4" x 1/2"
HARDWOOD
BEARERS

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WIRE

SOFT COWL
BLOCK

RUBBER BANDS

3/8" SHEET
BOTTOM

1/8" PLYWOOD
L.G. MOUNT

1/4" x 1/2"
BRACES

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