



UNDERCUT 3 RIBS
3/8" TOP & BOTTOM
AFTER STRIP IS
SANDED TO SHAPE

3/32" SHEET TOP & BOTTOM

TOP FLITE TAURUS
ELEV. HORN CUT DOWN

1/8 x 1/2" STRIP

1/4" x 1/2" L.E. & T.E.

1/4" SHEET TIPS

BUILD STRIP & ELEVATORS & SAND
TO SHAPE AFTER ASSEMBLY IS DRY.

NOTE: ENGINE HAS NO
DOWN THRUST
OR RIGHT THRUST.
SHIM TATONE MOUNT
AS NECESSARY.

GOLDBERG NYLON L.G.
MOUNT & TOP FLITE GEAR
REBENT TO LENGTH.

BOTTOM VIEW

1/8 SHIM (TYPICAL)

FIBERGLAS COWL

1/4" PLY FIREWALL

1/4" SHEET SIDES

1/4" SHEET DOUBLER

3/8 x 3/8 x 3/4" BLOCK
TAP FOR 4-40 SCREW
(3 PLACES)

DRILL 1/8" & FILL WITH EPOXY.
TAP FOR 4-40 SCREW.

TOP VIEW WITH
HATCH REMOVED.

4-40 SCREWS

0.030 BUTERATE
ACETATE CANOPY

1/4" SQ (3)

SHEET HATCH WITH
1/8" SHEET
PLY

TATONE MOUNT
USE (3) 6-32 SCREW
& BLIND NUTS.

2" SPINNER

TATONE MOUNT
USE (3) 6-32 SCREW
& BLIND NUTS.

12 OZ RECT. TANK (WORLD ENGINES TAURUS TANK)

F2 WITH 1/4" SQ EACH
SIDE OF F2

SOLID Balsa BLOCK.
SHAPE AFTER GLUING.

F1 1/4" PLY
FIBERGLAS TO FUSELAGE
SIDES & BOTTOM BLOCK.

WILLIAMS 2"
SPORTSMAN PILOT

TATONE 1/16"
INSTRUMENTS IN
BURNISHED ALUM.
PANEL.

Balsa
SUPPORT

SEAT &
HEADREST

EDGE OF 1/4"
SHEET HATCH
SIDES (3)

1/2" x 1" x 4" BLOCK

1/4" x 3/4" x 4" H.R.D. WOOD
BLOCK-TAP FOR
1/4" SCREW

1/4" x 3/4" SQ H.R.D. WOOD BRACE

1/8" PLY BULKHEAD F3

1/16" LANDING GEAR

1/8 x 1/4" FAIRING

1/4" SQ

F3

1/8 Balsa HATCH
FLOOR

F3A

HOLLOW OUT
FOR POWER PACK

TWIN CARDBOARD
TUBE.

1/8" PLY WEDGE.
COUNTERSINK TO FIT 1/4" x 1/2" NYLON
SCREW.

WING IS CLAMPED
BETWEEN FUSELAGE
& HATCH BY 1/4" SCREW.

SEAL EDGES OF HATCH
AROUND WING WITH SILICONE
RUBBER TO PROVIDE CLOSE FIT.

TOP VIEW OF AFT
PORTION OF HATCH

1/8" SHEET

1/4" SQ STRINGERS

1/4" HATCH SIDES

FUSELAGE SIDES

1/8" PLY WEDGE.

COUNTERSINK TO FIT 1/4" x 1/2" NYLON
SCREW.

VIEW OF HATCH LOOKING
AFT THRU F1A

1/8" Balsa HATCH
FLOOR

1/4" SQ STRINGERS (9)

F4

TOP VIEW WITH
HATCH REMOVED.

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