P-40 STUNTER

Bill Simons

A SKYSTONE REPRODUCTION

1/8 DOWLES

1/4 SQ. LEADING EDGE AND SPARS

1/8 VERTICAL L.G. BRACE

1/8 PLY L.G. MOUNT

.032 SOLID LEADOUTS

1/16 x 1/4 CAP STRIPS

3/8 SQ. L.G. BRACE

3/8 SQ. T.E. CAP

1/16 BALSA PLANKING

TOPFLITE BELLCRANK

3/32 PUSHRODS

W13 W12 W11 W10 W9 W8 W7 W6 W5 W4 W3 W2 W1

5/16 FLAPS

OUTBOARD WING ENDS HERE OMIT 1 RIB

CARVE TIPS FROM 1 1/2 x 3 x 12 BLOCKS

TYP. HINGE INST. DRILL HOLES FOR GLUE

TOPFLITE R.C. HORN

designed & inked by BILL SIMONS

"J" BOLT POSITIONS

1/8 MUSIC WIRE

NOTE 1/2 OZ. TIP WEIGHT REQD.

HINGE POSITIONS

1/8 I.D. BLACK TUBING

LANDING GEAR INBOARD SIDE

3/8 STAB.

3/8 ELEV.

USE LARGE VECO HORN IN ELEVS.

3/8 x 1/2 MOTOR MOUNTS

OFFSET MOTOR 5° TO 10°

2" VECO SPINNER

OFFSET RUDDER 1/2"

3/8" TOP CAP

F-6

TOP VIEW SHOWN WITHOUT TOP BLOCKS AND RUDDER

1/8" BALSA TANK FLOOR

1/8 PLYWOOD BELLCRANK MOUNTS 2 REQ'D.

F-3B

F-1 1/8" PLYWOOD

F-2 1/8" PLYWOOD

3/8" RUDDER

TOP VIEW

FRONT

DUMMY AIR SCOOP

1" TOP BLOCK

3/8" TOP CAP

1/8" SIDES

F-1 F-2 F-3 F-4 F-5 F-6

3 1/2 OZ. VECO TANK

1/8" SQ. TAILPOST

F-5

ALL FORMERS 1/8 BALSA

F-3B

1" BOTTOM BLOCK

OS MAX .35 OR 40

AIR EXIT

DOUBLER

1/16 PLYWOOD

7/8" TAIL WHEEL

TOP CAP

1/32 INNER WINDOW SKINS

CELLULOID WINDOWS

F-4

F-3

FUSE. SIDES

BEVEL EDGES

1/16" PLYWOOD NOSE RING

2 1/2" BANNER WHEELS

3/8" TOP CAP