

TRAP DOOR DETAIL

3/16" Balsa

FRONT CROSS
BRACEBEND HINGE FROM
METAL & CEMENT

FUEL DRAIN DETAIL

1/8" SHEET

1/16" SHEET

CELLULOSE FUNNEL

NOSE BLOCK

TUBING

BEND CLIP FROM
METAL AND BOLT
IN PLACE

FIREWALL

WASHER

SOLDER

WRAP WITH THREAD & CEMENT

ACTUAL SIZE OF LANDING GEAR

SCALE - $\frac{1}{4}" = 1"$

TOP OF NOSE BLOCK

1/4" SQS

1/16" WIRE

10"

1/4" WIRE

THREAD & CEMENT

1/8" HARDWOOD DOWEL

C.G.

C.L.A.

3/16" SH'T
FILL-IN

HOLLOW

1/8" x 3/8"

1/32" SHEET BALSA
COVERING - TOP
AND BOTTOM

1 1/8"

1/16" x 1/8"

1/32" SHEET

22"

1/4" x 5/8" (NOTE TAPER)

SOLDER

1/16" BALSA

FLIGHT TIMER CORD PASSES THROUGH
WASHER CEMENTED HERE

FRONT WING MOUNT

1/2" SQS

1/16" BALSA

CUT OUT

PLUG HERE

FIN - CUT TWO FROM 3/16" BALSA

WIRE SKID

REAR PLUG DETAIL

1/8" x 3/8"

1/8" END RIB

1/16" WIRE

BEARING ~
METAL TUBING3/4" x 2-1/2"
STREAMLINED
BALSA WHEEL

PLATE 1