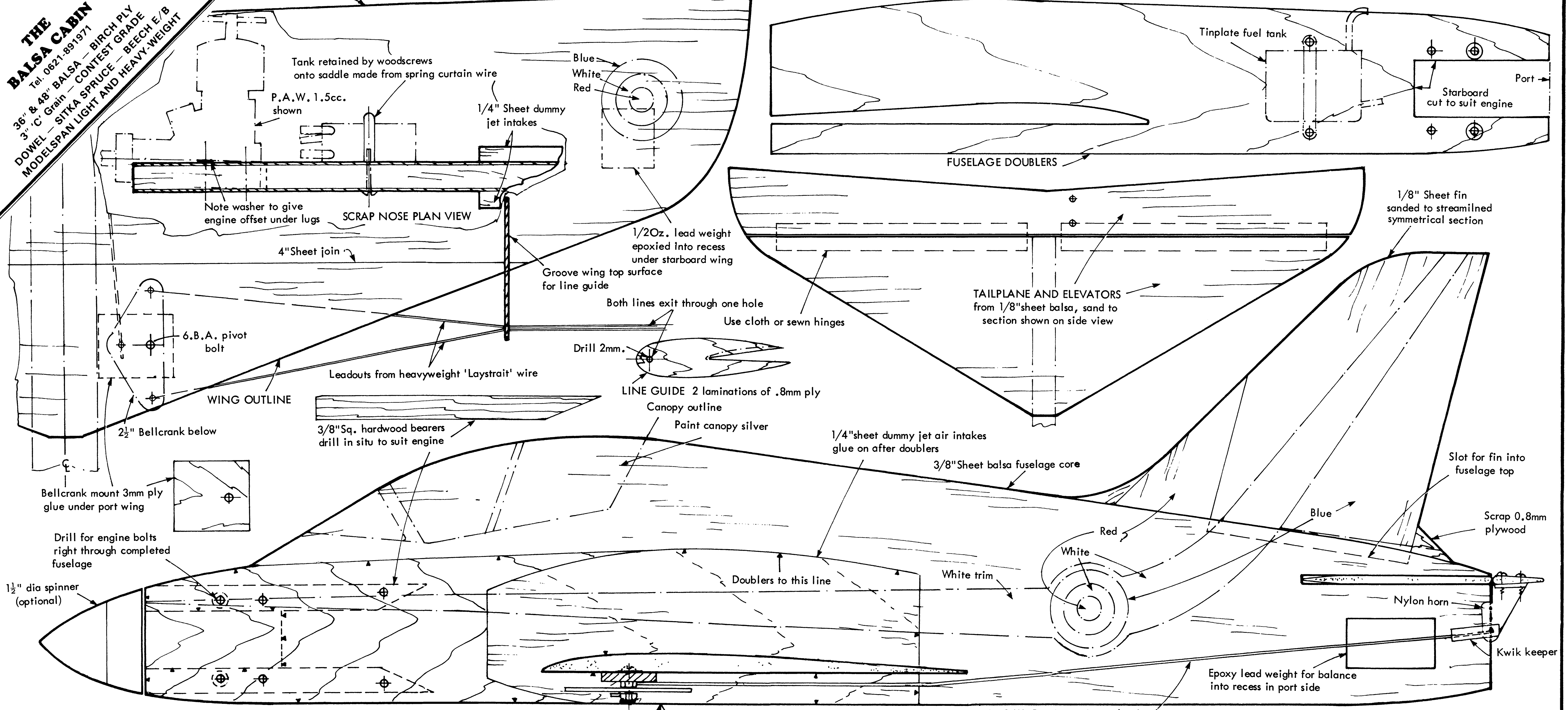


THE Balsa Cabin
 Tel. 0621-891971
 36" & 48" Grain - BIRCH PLY
 3" 'C' Grain - CONTEST GRADE
 DOWEL - SITKA SPRUCE - BEECH E/B
 MODELSPAN LIGHT AND HEAVY-WEIGHT

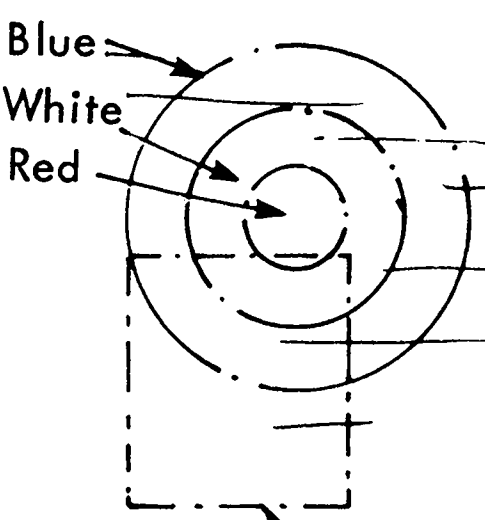
Wing from 1/4" sheet sanded to section shown



Tank retained by woodscrews onto saddle made from spring curtain wire

P.A.W. 1.5cc. shown

1/4" Sheet dummy jet intakes



Note washer to give engine offset under lugs

SCRAP NOSE PLAN VIEW

4" Sheet join

1/2Oz. lead weight epoxied into recess under starboard wing

Groove wing top surface for line guide

Both lines exit through one hole Use cloth or sewn hinges

Drill 2mm.

LINE GUIDE 2 laminations of .8mm ply Canopy outline

Paint canopy silver

TAILPLANE AND ELEVATORS from 1/8" sheet balsa, sand to section shown on side view

1/8" Sheet fin sanded to streamlined symmetrical section

6.B.A. pivot bolt

Leadouts from heavyweight 'Laystrait' wire

WING OUTLINE

2 1/2" Bellcrank below

3/8" Sq. hardwood bearers drill in situ to suit engine

1/4" sheet dummy jet air intakes glue on after doublers

3/8" Sheet balsa fuselage core

Slot for fin into fuselage top

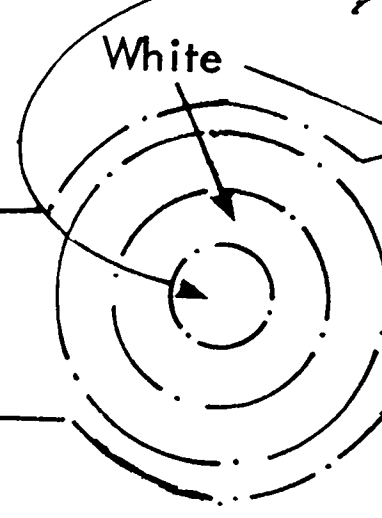
Bellcrank mount 3mm ply glue under port wing

Drill for engine bolts right through completed fuselage

1 1/2" dia spinner (optional)

Doublers to this line

White trim



Nylon horn

Scrap 0.8mm plywood

Kwik keeper

Epoxy lead weight for balance into recess in port side

16 S.W.G. piano wire pushrod 'Z' bend at bellcrank end "L" bend at horn end

BALANCE POINT

B A E HAWK PROFILE SHEET SEMI-SCALE FOR 1.5cc. ENGINES

DESIGNED BY BILL BURKINSHAW