

L.E. 1/4

1/8 PLY TIP CORE
LAMINATED WITH
BALSA

1/16 SHEET

1/4 X 1/2
SPRUCE
STRUT MT.
POINT

NYLON BELL
CRANK

1/8 PLY

BOX FOR
WING
BEARER

AILERON SERVO COMPT.

1/4 X 1/2
SPRUCE

1/16 SHEET

1/8 PLY

HINGE
POINT

HINGE
POINT

1/4
GUSSETS

T.E.
3/8 X 1

1/4
GUSSETS

1/4 X 1/2 STRUT MOUNT
POINTS

1/4
GUSSETS

1/16 SHEET

1/8 PLY

L.E.
1/4

MAPLE WING BEARERS
BIND & EPOXY

1/16 SHEET

TOP WING
0° DIHEDRAL

T.E. 5/16 X 1

TYPICAL STAB. CROSS SECTION.

1/32 ALU. WING STRUT FITTINGS,
8 REQUIRED

1/8 WIRE

POSITION FUEL TANK
AS SHOWN.

1/8 SHEET

2

RETAINING
STRAPS

1/8 PLY

BIND & SOLDER AT
REAR OF MAIN
WIRE

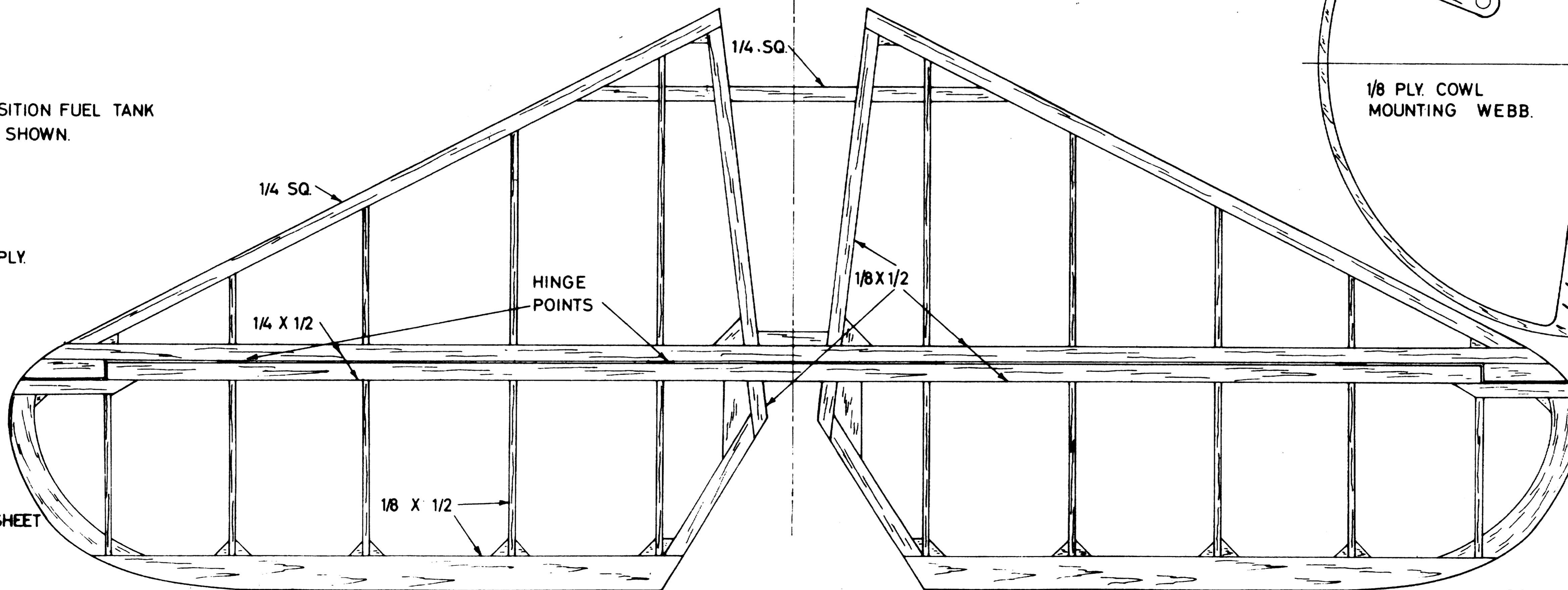
5/32 WIRE

1/4 SHEET
TIP

3/32 WIRE

BIND & EPOXY
TUBE SECTION
HERE FOR RUBBER
SHOCK CORD.

3/16 ALU. TUBE
HOUSING FOR RUBBER
SHOCK CORD.



1/8 PLY COWL
MOUNTING WEBB.

BOTTOM WING
2° DIHEDRAL.

FRONT

1/8 PLY WING JOINERS

REAR

1/4 PLY CORE BETWEEN SPARS

NYLON SHEAR BOLT
POSITION.