

3/4 DIHEDRAL-EACH WING TIP 1/8 SQ. LEADING EDGE

3/32 x 3/16 SPAR

STRUT LOCATION (TYP)

2 7/8 x 3/4 x 1/2 SOFT BALSA FLOAT

1/8 RIB
4 REQD

THIS SECTION FLAT ON
BOTTOM WING ONLY.
COVER WITH 1/32 SHEET

DIHEDRAL BREAK TOP WING
" " BOT. WING

EMBED ALUM. TUBE BRACES
IN SOFT BALSA TIPS & HOT STUFF

3/32 x 3/16 T.E.
NOTCH RIB FOR ALUM.
TUBE BRACE. HOT
STUFF IN PLACE.

3/32 SHEET

THE SCHELDEMEEUW (DUTCH SINGLE SEAT FLYING BOAT)

0 1 2 3 4 IN

1/16 x 3/16 T.E.

1/16 SQ.

1/8 THK. RIB

1/32 BALSA SHEET

SOFT BALSA
TIPS

ENGINE
MOUNTS HERE

3/32 BALSA SHEET

3/32 O.D. ALUM. TUBING

1/4 SOFT
BALSA SHT

5B A-A

BROWN CO2
TWIN

A

A

STRUTS
1/8 x 1/4 8
1/8 SQ.

5B

8

7

6

BACKBONE
1/16 BALSA

8

7

5

5A

KEEL 1/16
BALSA

ALL FORMERS AND RIBS 1/20 BALSA
FUSELAGE COVERED WITH 1/20 OR VERY LIGHT 1/16 BALSA SHEET.

ARROW  INDICATE DIRECTION OF WOOD GRAIN.

3/32 x 1/8

3/32 SQ.
(TYP)

3/32 x 1/4

5A

5

5 (DOTTED
LINES)

1/16 x 1/4
STIFFNERS

2

3

