1/4 X 3/8 L.E

WING STRUT

SLICED RIBS 1/16 SQ.

NC17083

1/4 X 3/32 T.E.

DIHEDRAL AT WING TIPS
TOP - 1" BOTTOM - 1 1/4"

AFT SPAR 1/32
UPPER & LOWER

MAIN SPAR
1/16" LOWER WING

MAIN SPAR
1/32" UPPER WING

ADJ. THRUST BRNG
0.032 AL

THRUST BRNG
0.010 BRASS

F4 F3 F5 F6 F7 F8 F2

FOAM BLOCK

FOAM BLOCK TYP

1/32 X 1/16 STRINGERS TYP

FILLET

WING STRUT - 1/16 SHEET

1/32 X 1/4 STRUT BASE TYP

C1

1/32 SHEET

F3

FUSELAGE JIG 1/8 X 1/4 BALSA
OR BASS WOOD. SEE TEXT

F4 F5 F2 F1

COOLING VENT
BOND PAPER OR
ADHESIVE DRAFTING FILM

NC
17083

Beechcraft

COPPER
WIRE
HINGE

1/32 RIBS

F7 F8

1/64 PLYWOOD F6
DOUBLER

TRIM LINE

1/32 X 1/16 STRINGERS TYP

1/16 SQ. TYP

BAGAGE & CABIN DOORS
LEFT SIDE ONLY

1/16
SHEET TYP

1/16 SQ.
HARD

FOAM BLOCK TYP

1/8 SQ.

SCALE OUTLINE

1/32 RIBS

1/16 X 1/4 SPARS
TYP

COPPER
WIRE
HINGE

1/8 SQ.

PLUG IN LANDING GEAR
ALUM TUBING FLATTENED
TO OVAL SHAPE

FILL W/ FOAM

C1

F1

L.G. INBOARD VIEW

CARVE WING FILLET
FROM FOAM BLOCK

WINDSHIELD PATTERN
0.003 ACETATE

WING FILLET - BOND PAPER
OR ADHESIVE DRAFTING FILM

Beechcraft E-17-B

Color NC 17083 - Canary Yellow w/ Black Trim & Red Pinstripe

21 1/4" Wingspan 126.87 Sq. In. Area Scale: 1.5" = 1.0 '

Designed & Drawn by Jerry Paisley - August 1990
From Wylam Drawings published in "Beechcraft Staggerwing to Starship"