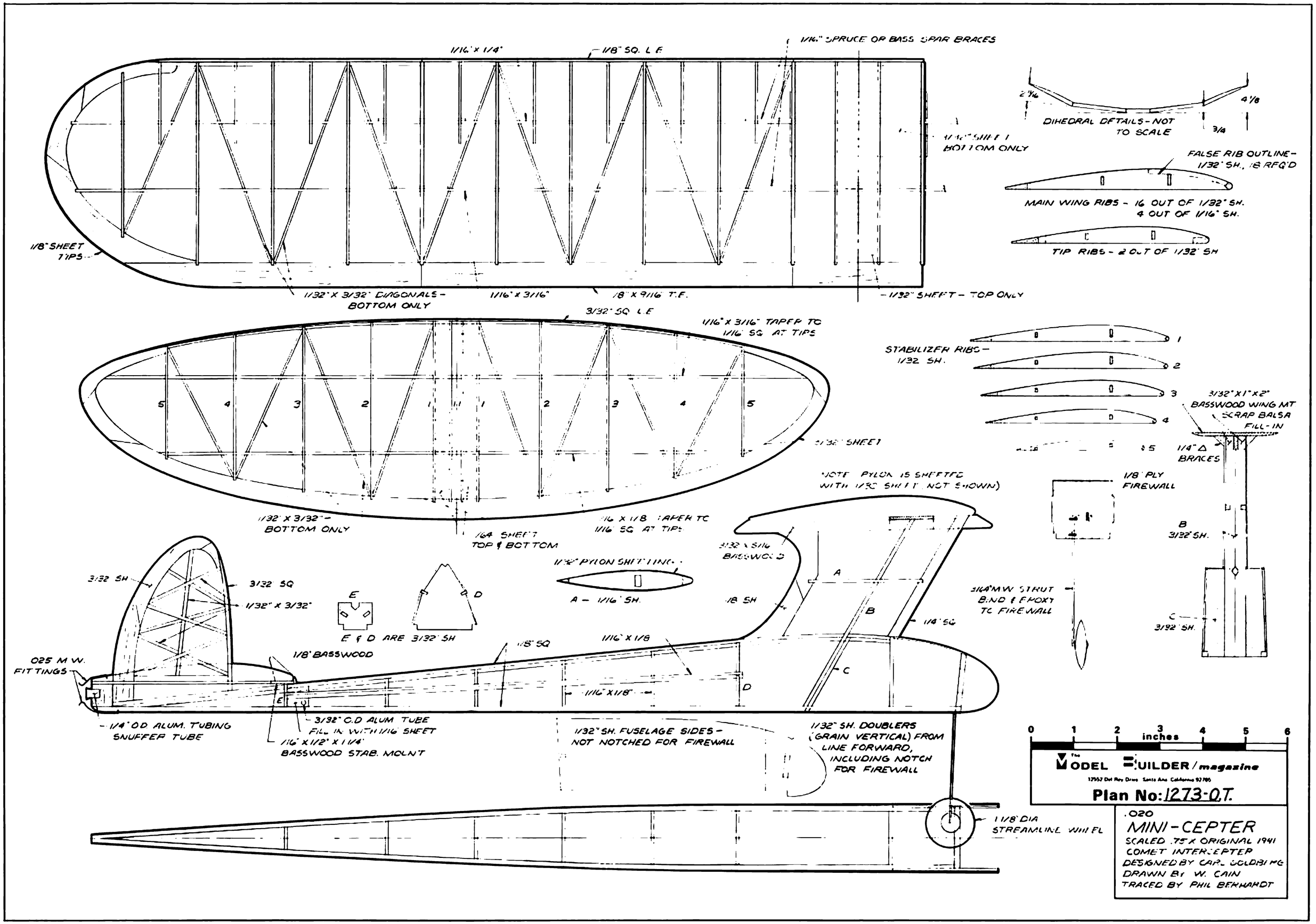
1/16" x 1/4"
1/8" SQ. L.E.
1/16" SPRUCE OR BASS SPAR BRACES
1/8" SHEET TIPS
1/32" x 3/32" DIAGONALS - BOTTOM ONLY
1/16" x 3/16"
1/8" x 9/16" T.E.
1/32" SHEET - TOP ONLY
1/16" SHEET BOTTOM ONLY
DIHEDRAL DETAILS - NOT TO SCALE
2 9/16
4 1/8
3/4
FALSE RIB OUTLINE - 1/32" SH., 18 REQ'D
MAIN WING RIBS - 16 OUT OF 1/32" SH. 4 OUT OF 1/16" SH.
TIP RIBS - 2 OUT OF 1/32" SH
3/32" SQ. L.E.
1/16" x 3/16" TAPER TO 1/16 SQ. AT TIPS
STABILIZER RIBS - 1/32 SH.
1
2
3
4
5
3/32" x 1" x 2" BASSWOOD WING MT
SCRAP BALSA FILL-IN
1/4" Δ BRACES
1/32" SHEET
NOTE PYLON IS SHEETED WITH 1/32 SHEET NOT SHOWN)
1/8" PLY FIREWALL
B 3/32" SH.
1/32" x 3/32" - BOTTOM ONLY
1/16 x 1/8 TAPER TO 1/16 SQ AT TIPS
1/64 SHEET TOP & BOTTOM
3/32 x 5/16 BASSWOOD
1/32" PYLON SHEETING
A - 1/16" SH.
1/8 SH
3/32 SH
3/32 SQ
1/32" x 3/32"
E
D
E & D ARE 3/32" SH
1/8" BASSWOOD
1/8" SQ
1/16" x 1/8
A
B
C
D
1/4" SQ
3/64" M.W. STRUT BIND & EPOXY TO FIREWALL
C 3/32" SH.
.025 M.W. FITTINGS
1/4" O.D. ALUM. TUBING SNUFFER TUBE
3/32" O.D. ALUM. TUBE FILL IN WITH 1/16 SHEET
1/16" x 1/2" x 1 1/4" BASSWOOD STAB. MOUNT
1/16" x 1/8"
1/32" SH. FUSELAGE SIDES - NOT NOTCHED FOR FIREWALL
1/32" SH. DOUBLERS (GRAIN VERTICAL) FROM LINE FORWARD, INCLUDING NOTCH FOR FIREWALL
1 1/8" DIA STREAMLINE WITH FL
0 1 2 3 inches 4 5 6
THE MODEL BUILDER / magazine
12552 Del Rey Drive Santa Ana California 92705
Plan No: 1273-O.T.
.020
MINI-CEPTER
SCALED .75 x ORIGINAL 1941 COMET INTERCEPTER
DESIGNED BY CARL GOLDBERG
DRAWN BY W. CAIN
TRACED BY PHIL BERHARDT