



1/8 HARD BALSA MAIN SPAR -
CUT OUT FOR PLY INSERT

HOLLOW AS
NECESSARY TO
CLEAR ENGINE

1/8 BALSA
FAIRING

3/8" X 1/2" MAPLE
MOTOR MOUNTS

1/8 SPRUCE OR
HARD BALSA - E SPAR

1/8 SHEET
BALSA TIPS
& BRACES

1/8 NYLON
-USE
LEADOUT
GUIDE

1/8 PLY
BELLCRANK MOUNT

TANK COMPARTMENT
HOLE FOR FUEL LINE

SLOTS FOR LEADOUT WIRES
CUT WITH 1/8 DIA HOT WIRE

CUTOUT FOR
BELLCRANK

- MAIN SPAR

SLOT FOR PUSH-
ROD CLEARANCE

FOAM WING CORE

1/8" HARD SHEET
SECONDARY SPAR

1/8" SPACER
HORIZONTAL GRAIN

- ROOT RIB TEMPLATE

BRASS TUBING
2/32" - SOLDER
LL

1/8" X 1/2" T.E.

GOLDBERG MINI
SNAP-LINK AND
LONG CONTROL
HORN

1/16" M.W.
HINGE PINS

1/4" SHEET BALSA
STABILATOR

1/8" PLY STABILATOR BOOMS - 2 REQ'D

TIP RIB TEMPLATE



MODEL BUILDER magazine
17652 Old Hwy Drive, Santa Ana, California 92705
Plan No: 11732

**CONTROL-LINE COMBAT
BUMBLE BEE I**
DESIGNED & DRAWN BY PHIL CARTIER
TRACED BY PHIL BERNHARDT
SPAN - 4.4" AREA - 36.0"
A/R - 5.95:1 WEIGHT - 17 OZ.