

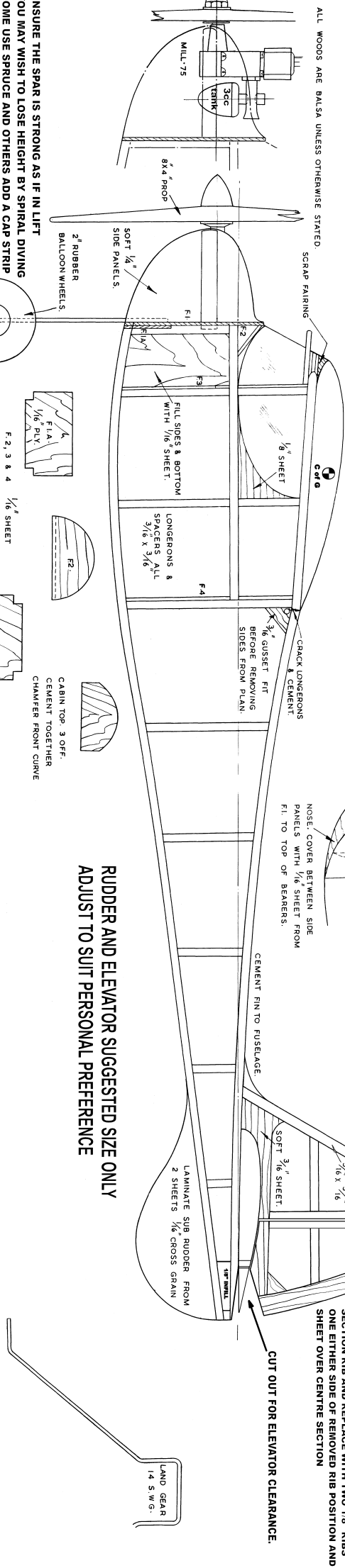
TOMBOY 3

BY VIC SNEED

MILLS 75, OR DERIVATIVE, POWER ONLY

DURING 2007 THE AVERAGE MODEL WEIGHED 14 - 16 OZS
TWO 5 - 9 GRAMME SERVOS AS FAR FORWARD AS POSSIBLE
BATTERIES FAR FORWARD AND IN SOME BELOW ENGINE
TISSUE OVER NYLON WITH A SLIGHTLY ROUGH SURFACE FINISH
ALL MOVING TAILPLANE WAS USED AS WELL AS UP TO 50% ELEVATOR

ALL WOODS ARE BALSA UNLESS OTHERWISE STATED



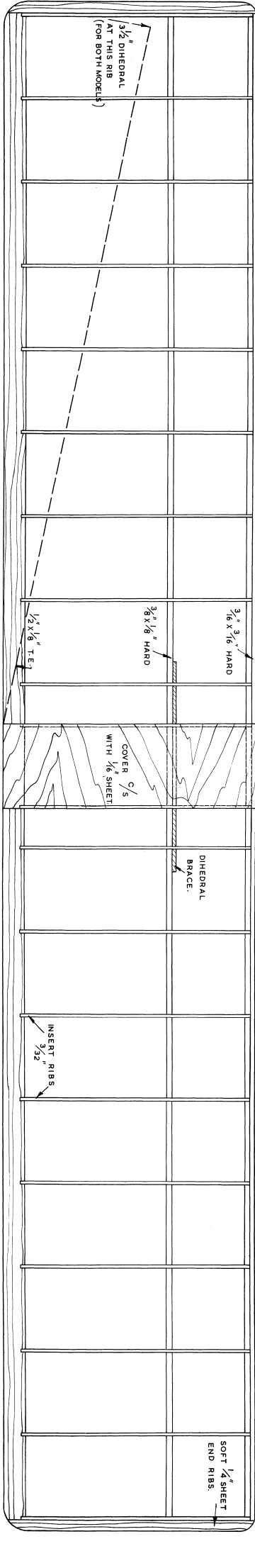
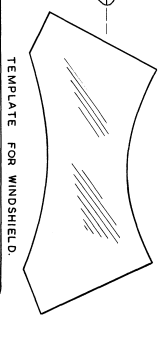
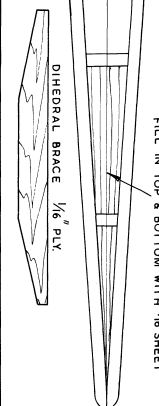
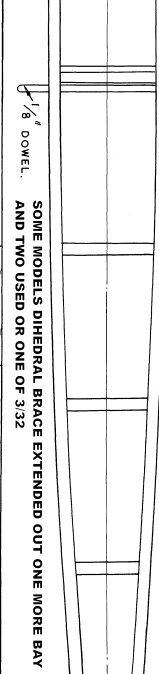
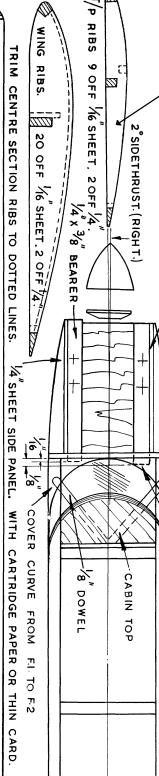
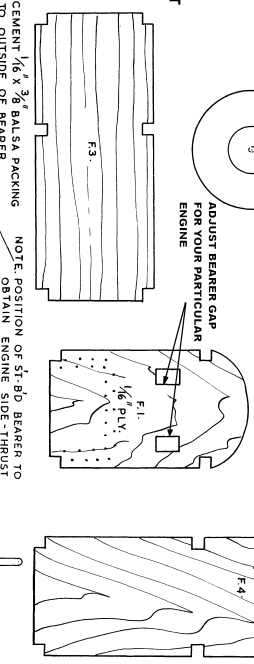
FIT FRONT DOWELS AFTER FITTING WIND SHIELD.

NOSE COVER BETWEEN SIDE PANELS WITH 1/16\"/>

TAIL PLANE IS SHOWN AS GLUED ON. STRONGLY SUGGEST THIS ADAPTED BY INSTALLING DOWELS AND HOLDING ON USING BANDS.
IF YOU GLUE FIN TO TAILPLANE REMOVE CENTRE SECTION RIB AND REPLACE WITH TWO 1/8\"/>

RUDDER AND ELEVATOR SUGGESTED SIZE ONLY
ADJUST TO SUIT PERSONAL PREFERENCE

ENSURE THE SPAR IS STRONG AS IF IN LIFT
YOU MAY WISH TO LOSE HEIGHT BY SPIRAL DIVING
SOME USE SPRUCE AND OTHERS ADD A CAP STRIP
OF CARBON
FORMERS REQUIRE HOLES TO BE CUT
WHERE SNAKES, CABLES, PUSHRODS
WILL RUN
ADJUST TAIL RIB TO SUIT CHOSEN
ELEVATOR SIZE



SOME MODELS DIHEDRAL BRACE EXTENDED OUT ONE MORE BAY
AND TWO USED OR ONE OF 3/32

DIHEDRAL BRACE 1/8\"/>

TEMPLATE FOR WINDSHIELD.

3/2 DIHEDRAL AT THIS RIB (FOR BOTH MODELS)

3/16 x 3/16 HARD
3/8 x 1/8 HARD
1/2 x 3/8 TE

COVER C/S WITH 1/16 SHEET

DIHEDRAL BRACE

SOFT 1/4 SHEET END RIBS.