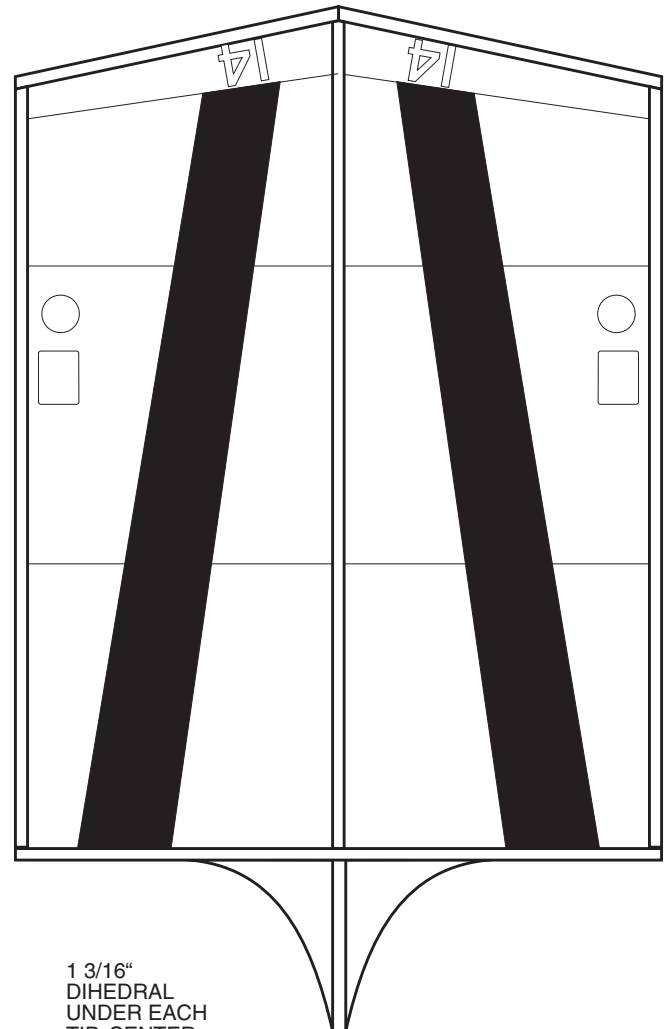
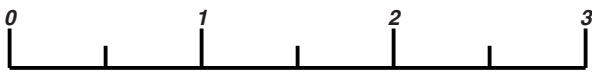


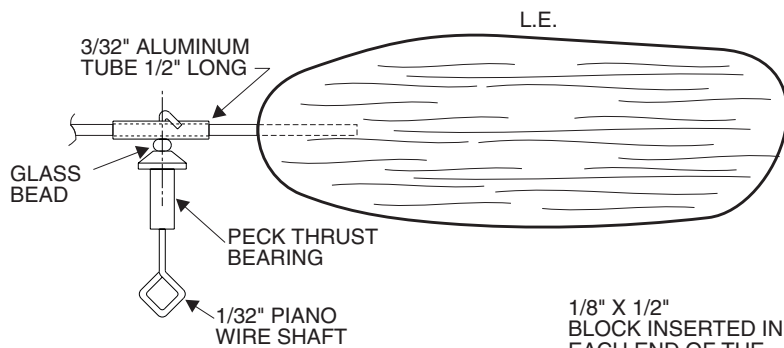
WING OUTLINE IS 1/16" SQUARE. WET FORM THE TIP TO SHAPE. SAND THE OUTLINE TO A TRIANGULAR SHAPE AFTER ASSEMBLY.



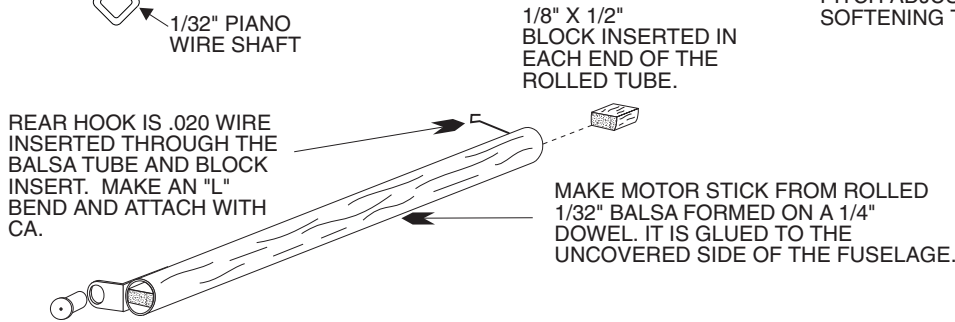
1 3/16" DIHEDRAL UNDER EACH TIP. CENTER SECTION IS FLAT.

SBD-5 DAUNTLESS
FAC NO-CAL SCALE

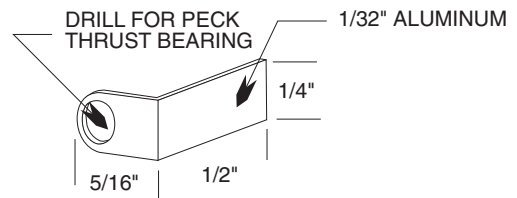
Designed and Drawn by
Paul Bradley
4/99



PROP BLADES ARE 1/32" SHEET FORMED ON A 3" CYLINDER. SET EACH BLADE WITH THE LEADING EDGE 15 DEGREES LEFT FROM VERTICAL ON THE CYLINDER. MAKE 2 IDENTICAL BLADES FOR THE PROP ASSEMBLY. PROP SPARS ARE MADE FROM BAMBOO ROUNDED TO 1/16" DIAMETER. A GOOD SOURCE FOR BAMBOO IS SHISH KABOB SKEWERS. GLUE THE SPARS INTO THE ALUMINUM TUBE. USE REGULAR MODEL AIRPLANE CEMENT FOR THIS SO PITCH ADJUSTMENTS CAN BE MADE BY SOFTENING THE GLUE WITH ACETONE.



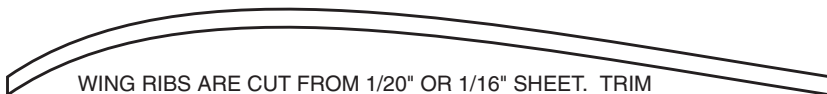
MOTOR STICK



PROP HANGER DETAIL

COLORING

MARKINGS ARE VB-5 ON THE YORKTOWN IN OCTOBER 1943. THE SCHEME IS THE STANDARD TRICOLOR. UPPER SURFACES ARE BLUE-GRAY, FIN AND FUSELAGE SIDES LIGHT BLUE, BOTTOM WHITE.



WING ROOT RIB DIHEDRAL ANGLE GAGE



SBD-5 DAUNTLESS FAC NO-CAL SCALE

Designed and Drawn by
Paul Bradley
4/99