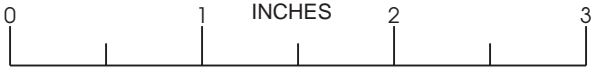


IF A PLASTIC PROP IS USED, A 6" PROP OR A 7" PROP CUT DOWN TO 6" IS BEST. SCRAPE TO LIGHTEN.

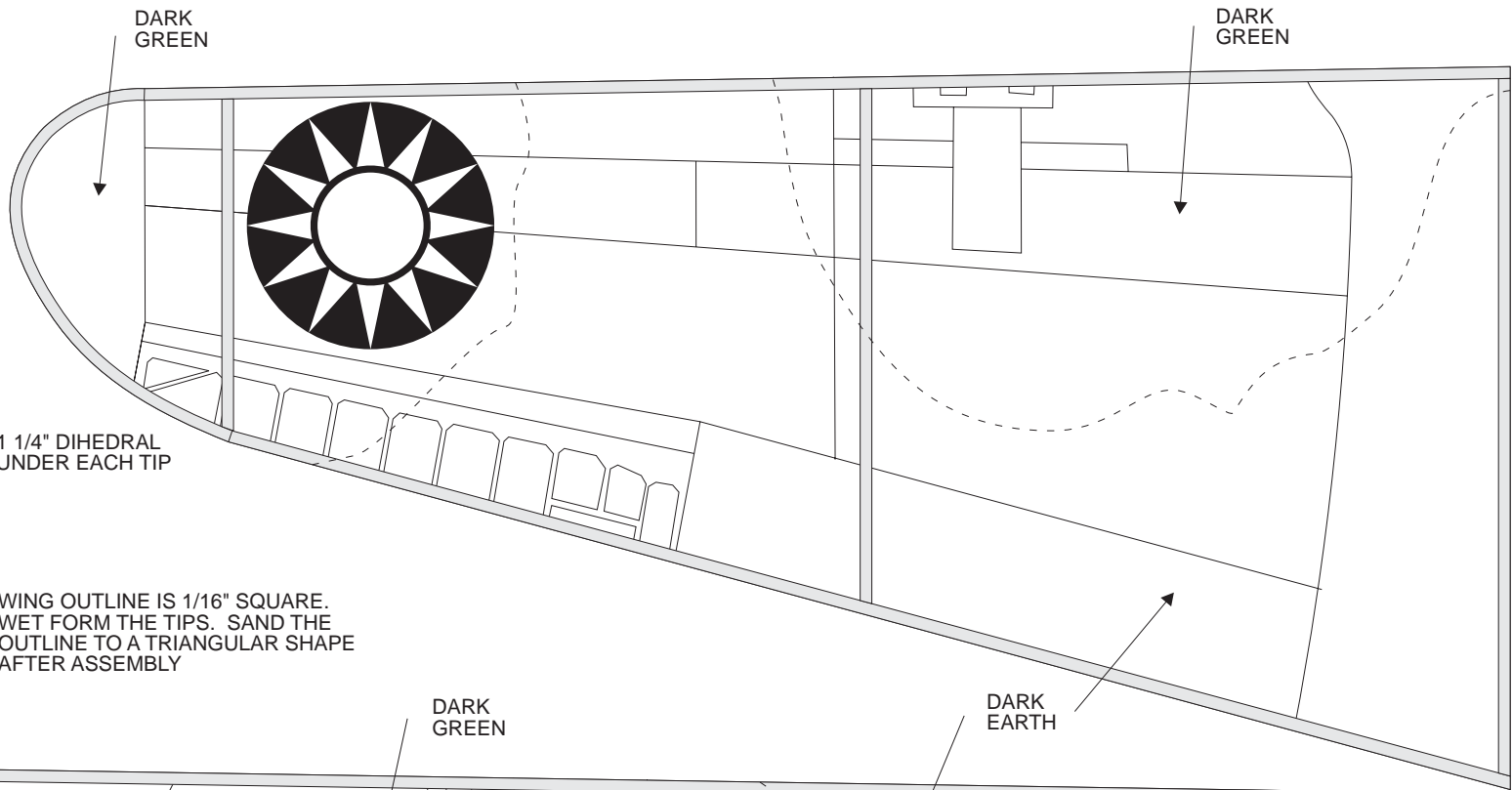
ALL OUTLINES ARE 1/16" SQUARE Balsa. WET FORM CURVED AREAS.



COLORING:
OVERALL COLOR IS DARK GREEN AND DARK EARTH. BOTTOM IS YELLOW SAND.

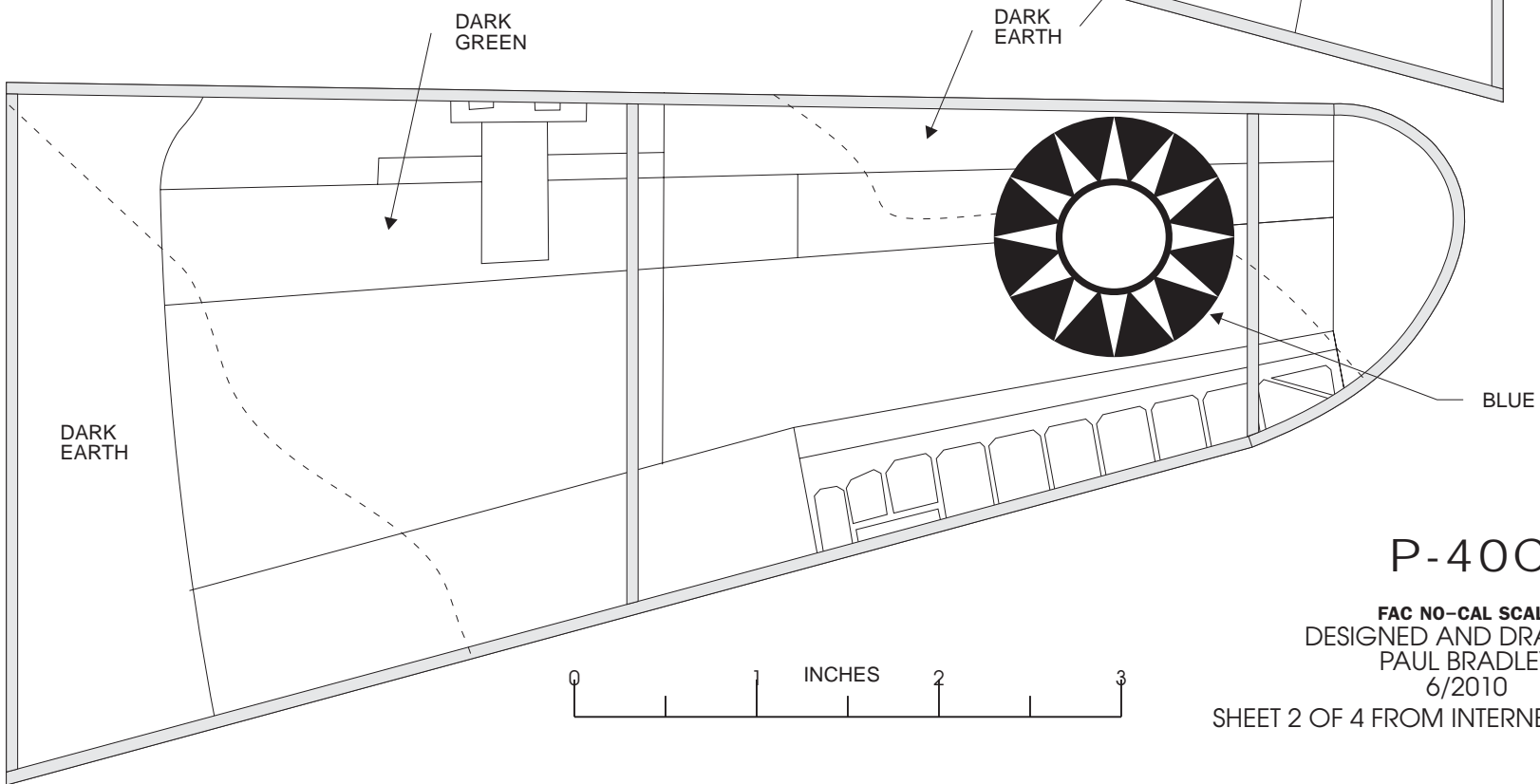
P-40C
FAC NO-CAL SCALE
DESIGNED AND DRAWN BY
PAUL BRADLEY
6/2010
SHEET 1 OF 4 FROM INTERNET DOWNLOAD

FILLER - INSTALL AFTER STAB IS GLUED IN SLOT



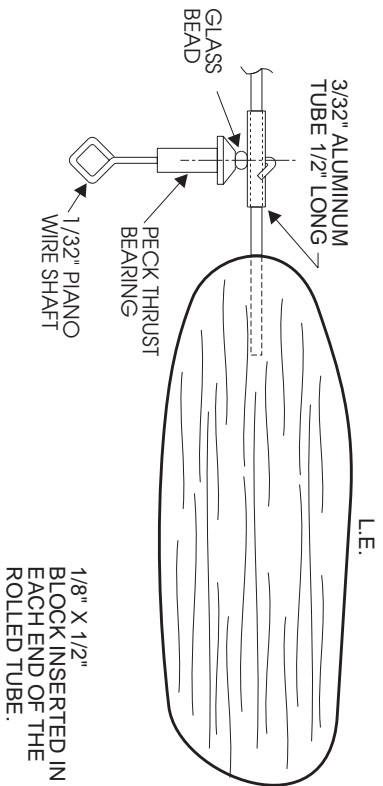
1 1/4" DIHEDRAL UNDER EACH TIP

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



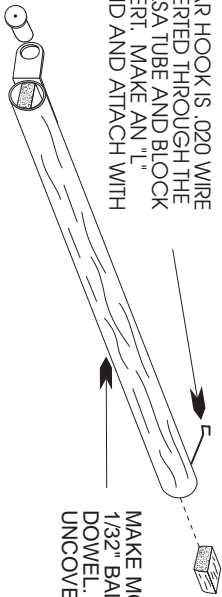
P-40C

FAC NO-CAL SCALE
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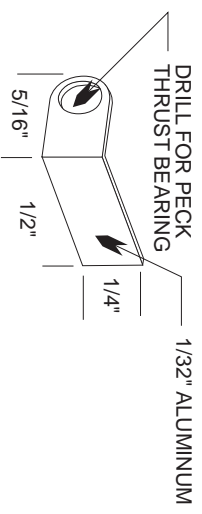


PROP BLADES ARE 1/32" SHEET FORMED ON A 3" CYLINDER. SET EACH BLADE WITH THE LEADING EDGE 15 DEGREES LEFT FROM VERTICAL ON THE CYLINDER. MAKE 2 IDENTICAL BLADES FOR THE PROP ASSEMBLY. PROP SPARS ARE MADE FROM BAMBOO ROUNDED TO 1/16" DIAMETER. A GOOD SOURCE FOR BAMBOO IS SHISH KABOB SKEWERS. GLUE THE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

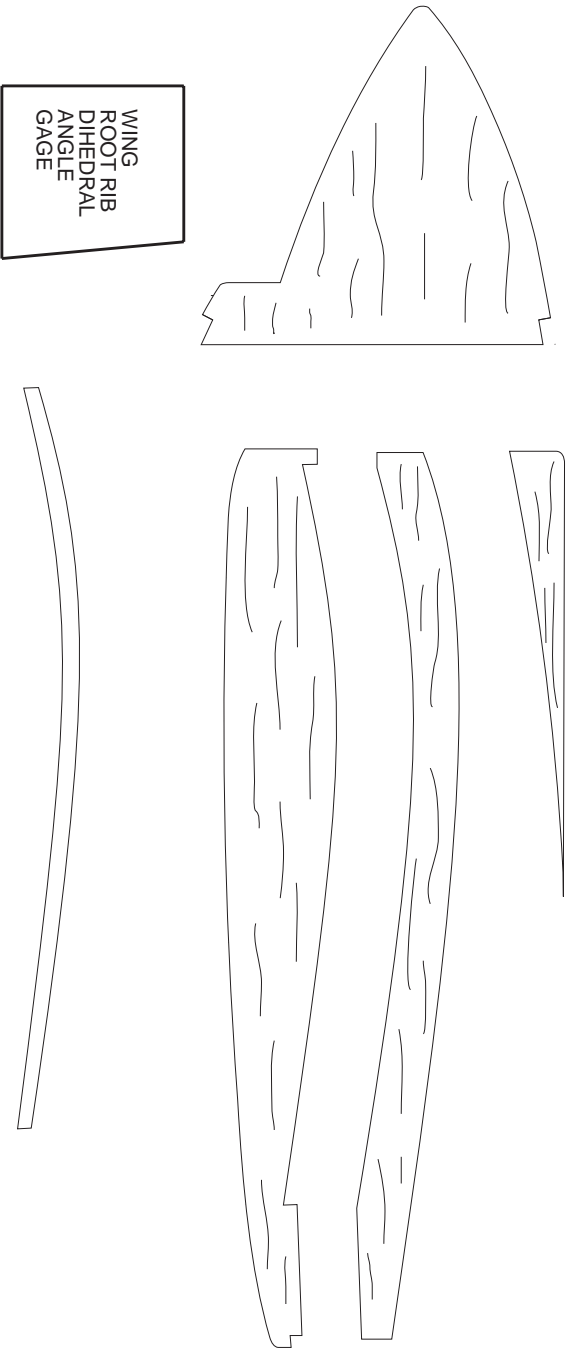
REAR HOOK IS .020 WIRE INSERTED THROUGH THE BALSAM TUBE AND BLOCK INSERT. MAKE AN "L" BEND AND ATTACH WITH CA.



MOTOR STICK



PROP HANGER DETAIL



P-40C

FAC NO-CAL SCALE

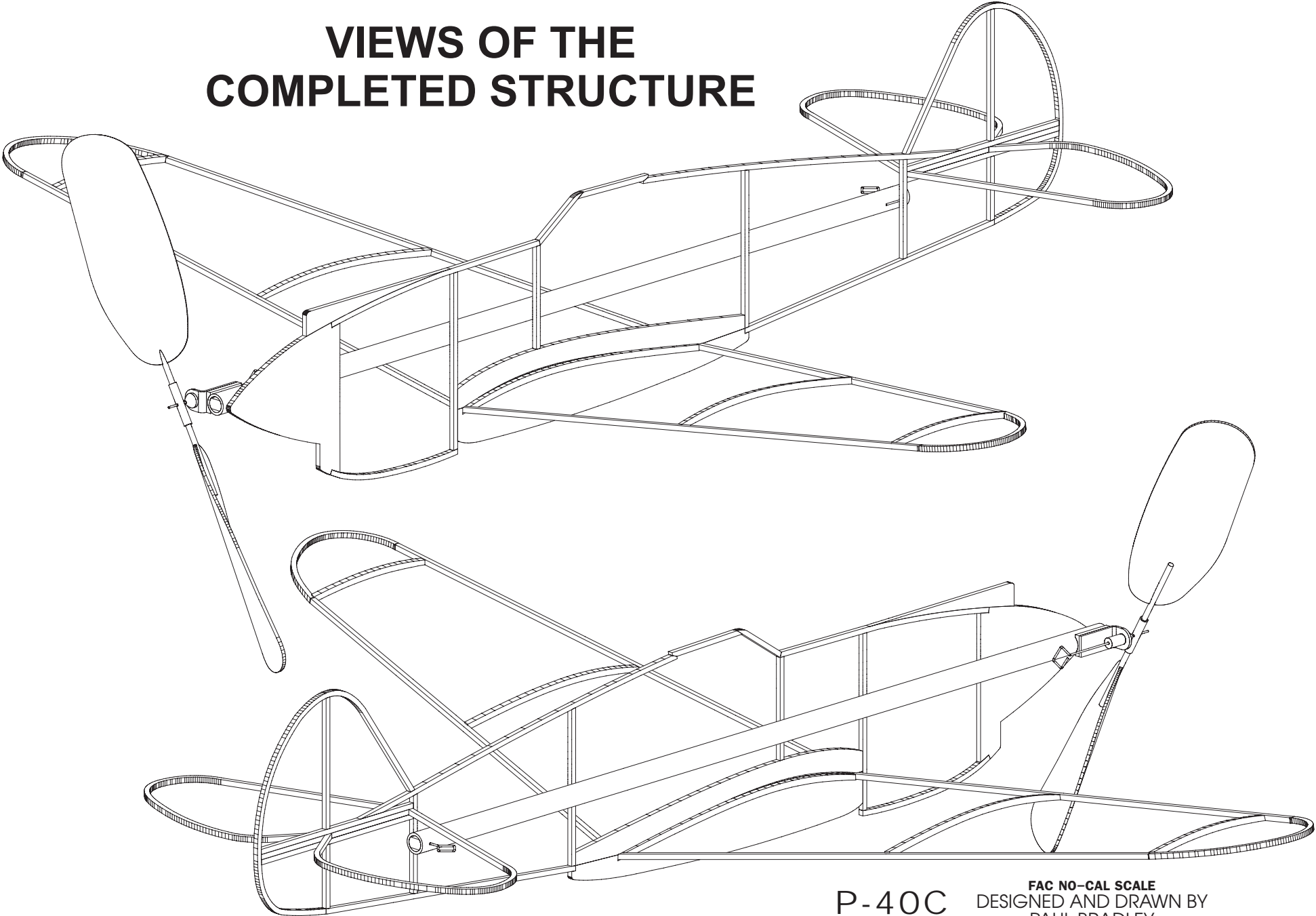
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6/2010

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VIEWS OF THE COMPLETED STRUCTURE



P-40C

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