

GREEN ABOVE AND BEHIND THIS LINE. EDGE IS RED.

WHITE STRIP WITH BLACK EDGES

WET FORM

WET FORM

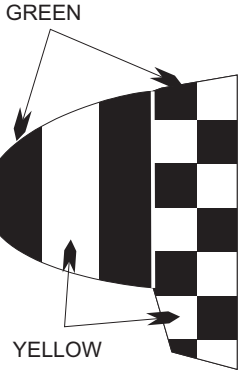
USE 1/16" SQUARE FOR STAB STRUCTURE.



IF A PLASTIC PROP IS USED, SELECT A 6" PROP OR A 7" PROP CUT TO 6". SHAVE TO LIGHTEN.

FUSELAGE STRUCTURE CAN BE 1/16" STOCK OR 1/20" STOCK. 1/20" PRODUCES A LIGHTER MODEL.

WET FORM



COVER LEFT SIDE OF FUSELAGE AND UPPER SURFACE OF WINGS AND STAB ONLY.

MOTOR STICK

THIS PORTION OF CANOPY IS ALUMINUM COLOR.

P-51D NO-CAL SCALE

DESIGNED AND DRAWN BY
PAUL BRADLEY 4/93
SHEET 1 OF 3 FROM INTERNET DOWNLOAD

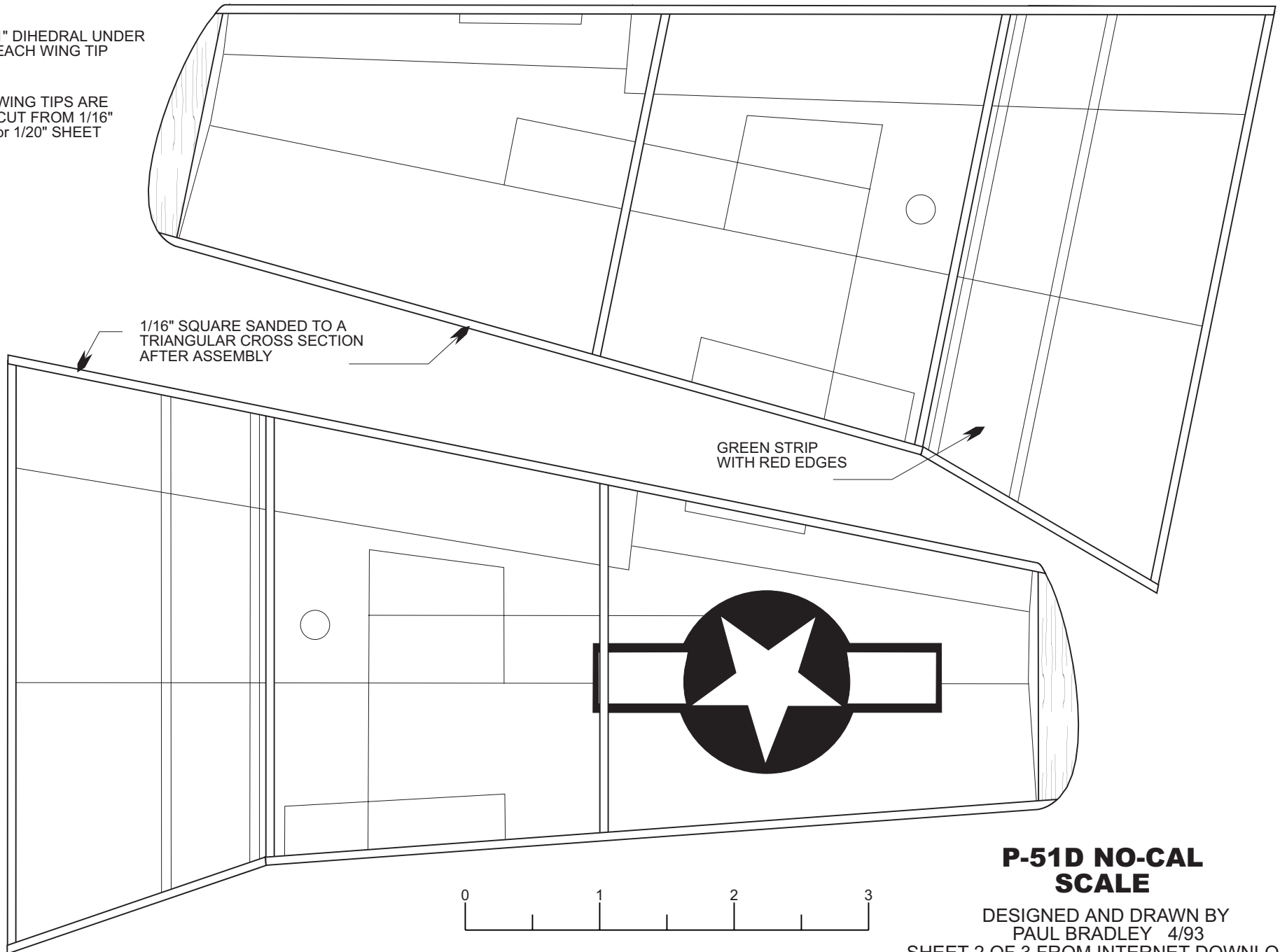
YELLOW RUDDER. RED HORSE.

1" DIHEDRAL UNDER
EACH WING TIP

WING TIPS ARE
CUT FROM 1/16"
or 1/20" SHEET

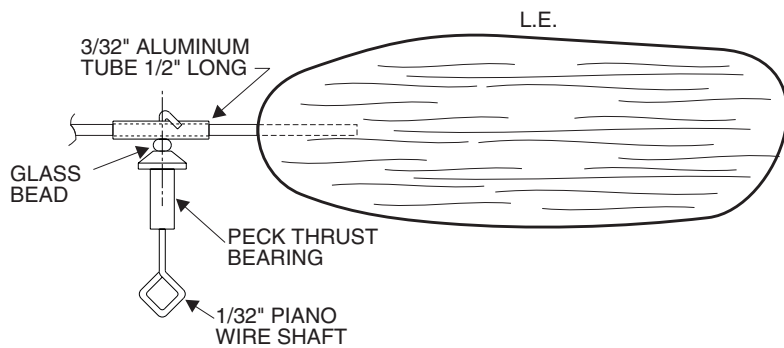
1/16" SQUARE SANDED TO A
TRIANGULAR CROSS SECTION
AFTER ASSEMBLY

GREEN STRIP
WITH RED EDGES



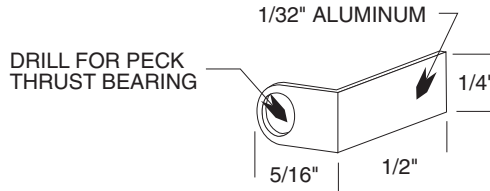
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SCALE**

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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.

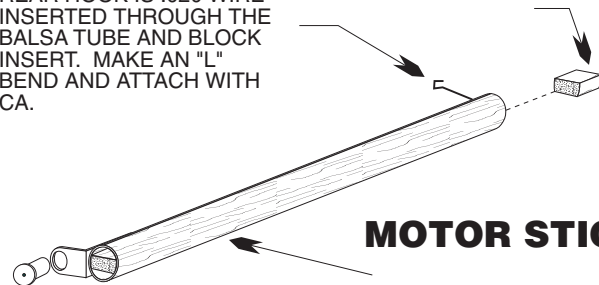
OVERALL COLOR IS ALUMINUM (LIGHT GREY) WITH GREEN AREAS AS NOTED. LETTERING IS WHITE. NATIONAL INSIGNIA IS WHITE WITH BLUE SURROUND.



PROP HANGER DETAIL

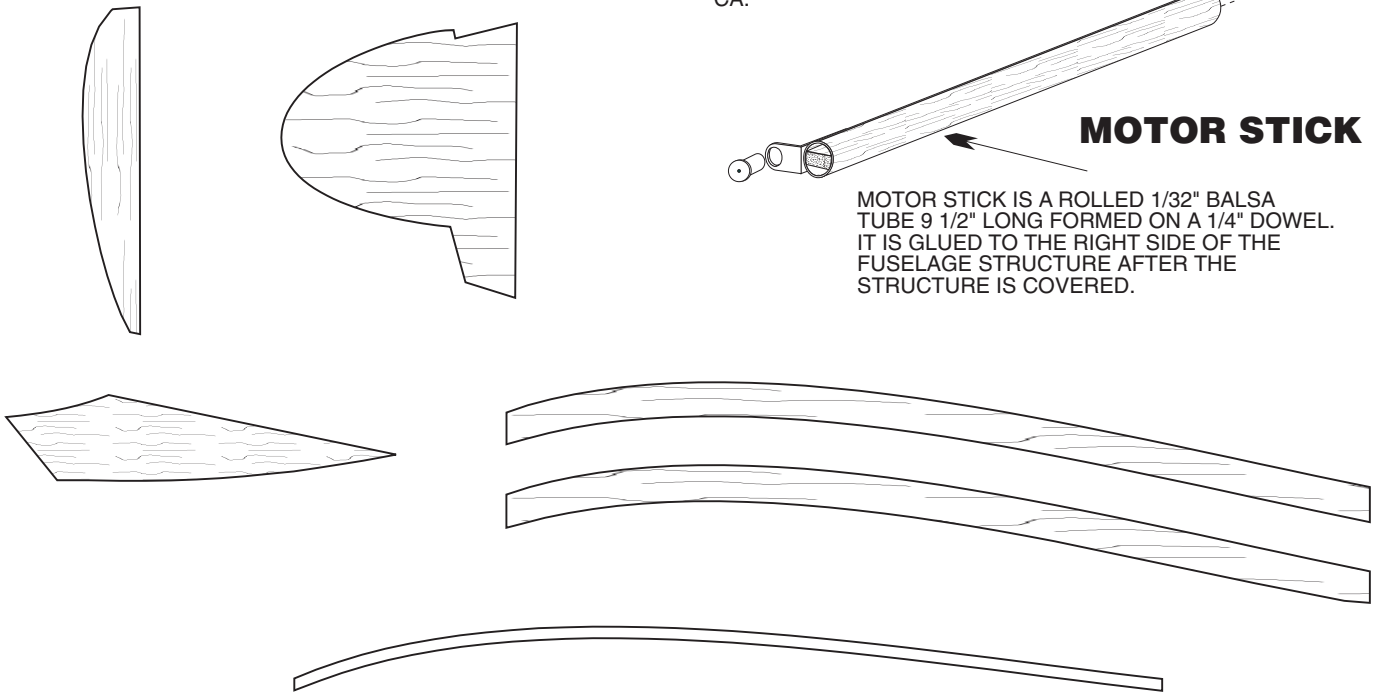
REAR HOOK IS .020 WIRE INSERTED THROUGH THE Balsa TUBE AND BLOCK INSERT. MAKE AN "L" BEND AND ATTACH WITH CA.

1/8" X 1/2" BLOCK INSERTED IN EACH END OF THE ROLLED TUBE.



MOTOR STICK

MOTOR STICK IS A ROLLED 1/32" Balsa TUBE 9 1/2" LONG FORMED ON A 1/4" DOWEL. IT IS GLUED TO THE RIGHT SIDE OF THE FUSELAGE STRUCTURE AFTER THE STRUCTURE IS COVERED.



WING RIBS ARE CUT FROM 1/16" or 1/20" SHEET. TRIM TO LENGTH FROM TRAILING EDGE.



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