

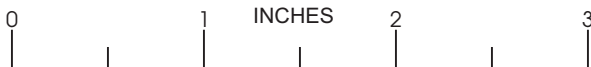
ALL OUTLINES ARE 1/16"
 SQUARE Balsa. WET
 FORM CURVED AREAS.

COLORING:
 OVERALL COLOR IS BROWNISH OLIVE
 GREEN. BOTTOM IS LIGHT GRAY. INSIGNIA
 IS RED WITH A WHITE BORDER. NOSE IS
 BLACK. WINGS HAVE A YELLOW STRIP ON
 THE LEADING EDGE FROM THE ROOT TO
 MID SPAN. WHITE LETTERING ON THE TAIL.

MOTOR STICK

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

LIGHT GRAY BELOW THIS LINE

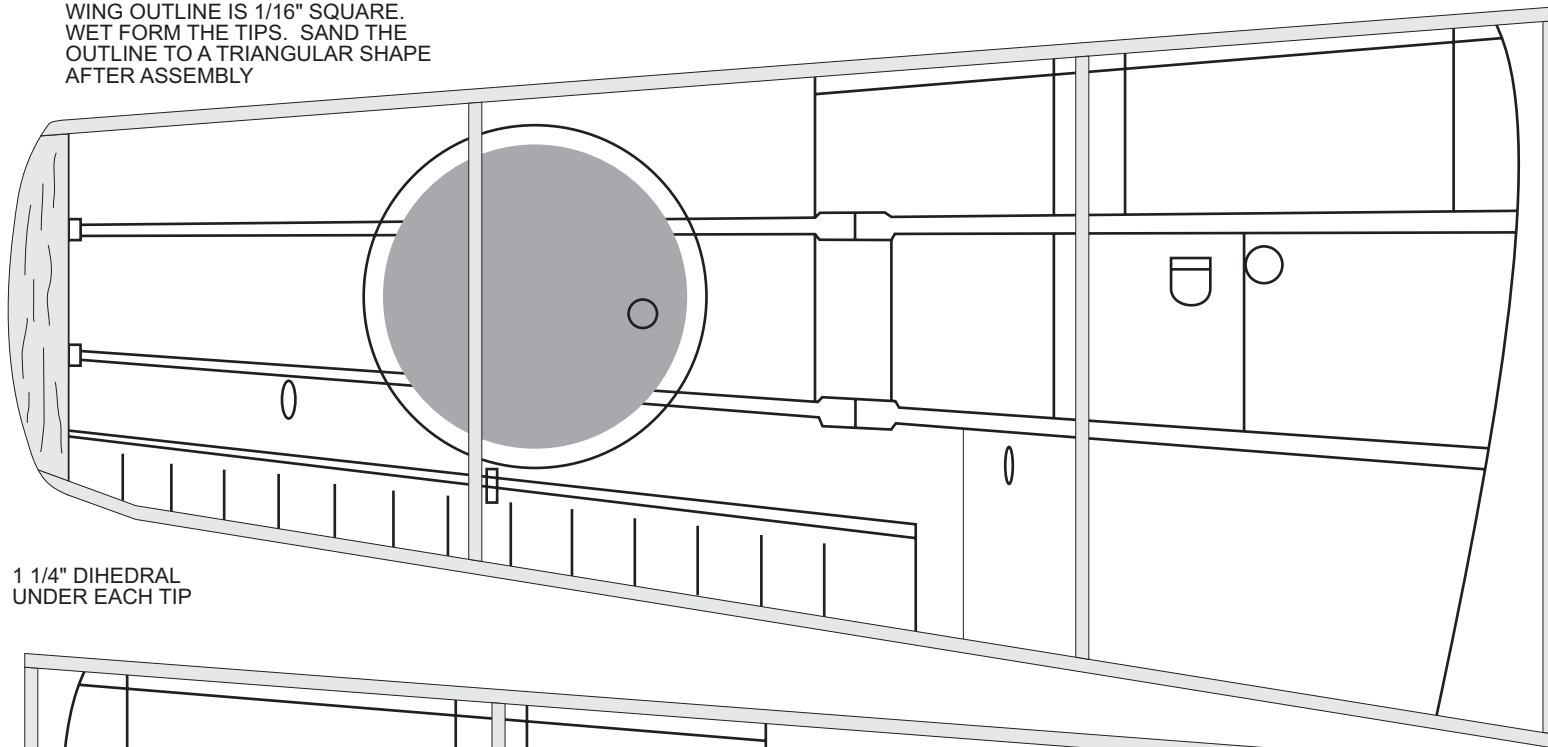


A6M3-32 Zero

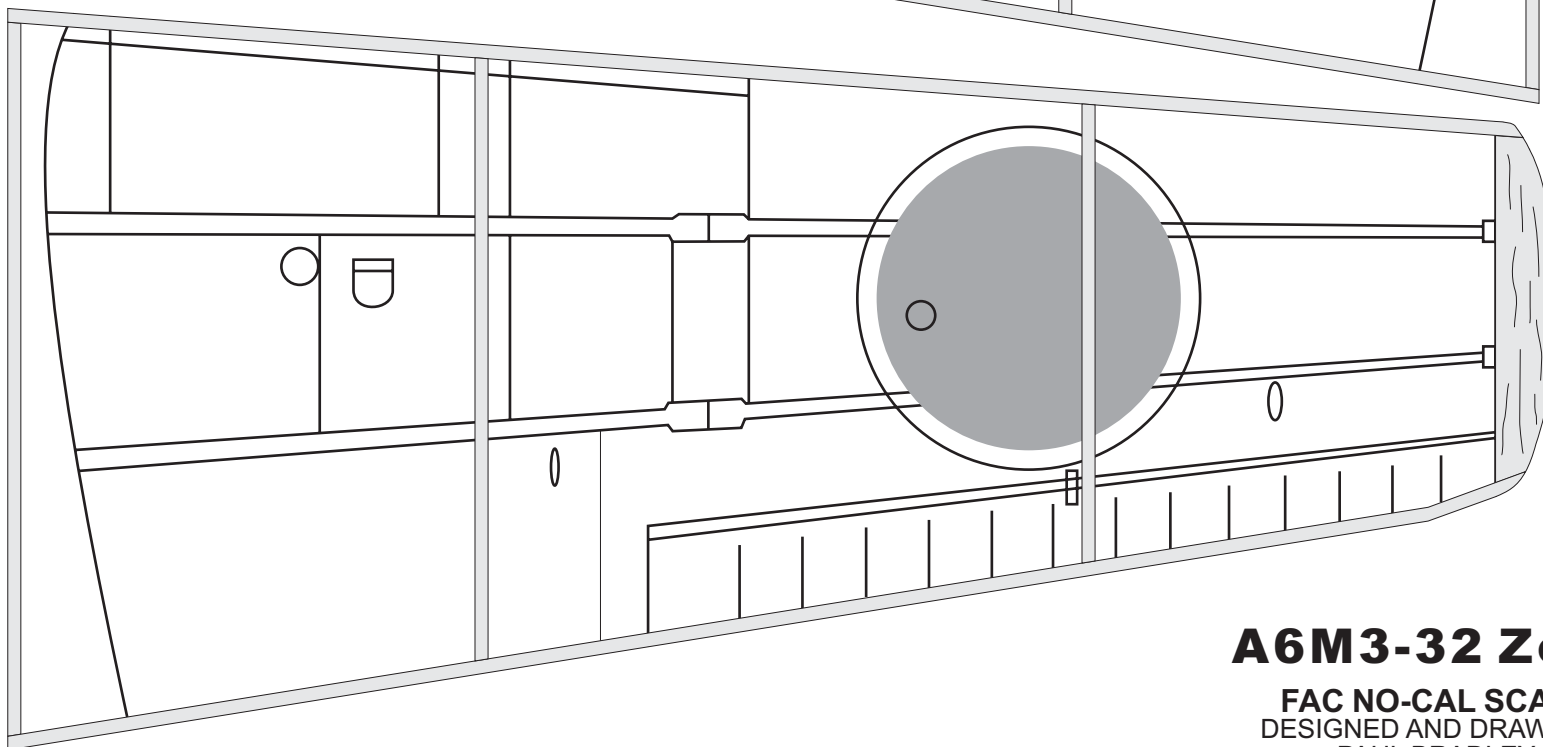
FAC NO-CAL SCALE
 DESIGNED AND DRAWN BY
 PAUL BRADLEY
 7/2010

SHEET 1 OF 4 FROM INTERNET DOWNLOAD

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



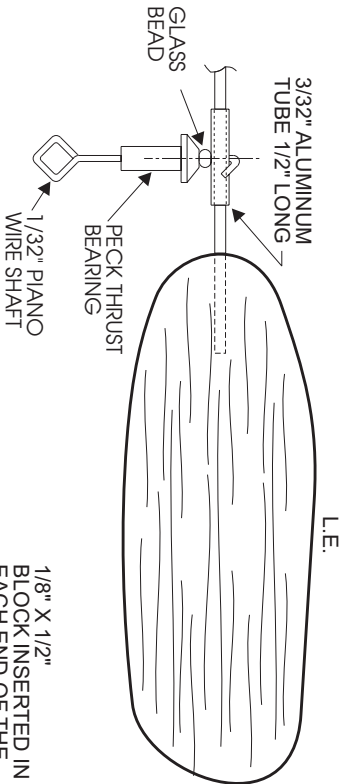
1 1/4" DIHEDRAL
UNDER EACH TIP



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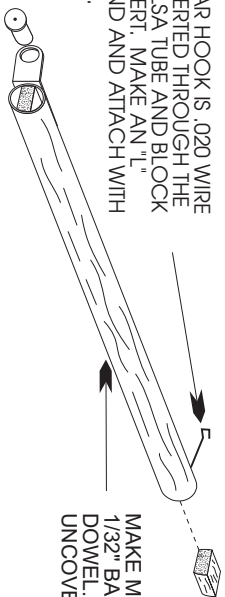
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SHEET 2 OF 4 FROM INTERNET DOWNLOAD

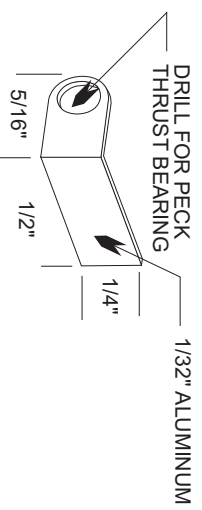


PROP BLADES ARE 1/32" SHEET FORMED ON A 3" CYLINDER. SET EACH BLADE WITH THE LEADING EDGE 15 DEGREES LEFT FROM VERTICAL ON THE CYLINDER. MAKE 2 IDENTICAL BLADES FOR THE PROP ASSEMBLY. PROP SPARS ARE MADE FROM BAMBOO ROUNDED TO 1/16" DIAMETER. A GOOD SOURCE FOR BAMBOO IS SHISH KABOB SKEWERS. GLUE THE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

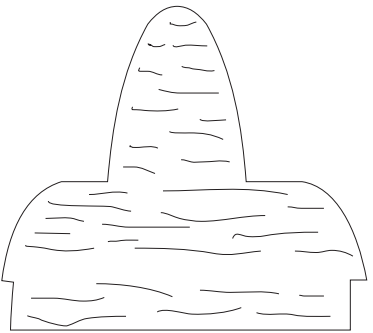
REAR HOOK IS .020 WIRE INSERTED THROUGH THE Balsa TUBE AND BLOCK INSERT. MAKE AN "L" BEND AND ATTACH WITH CA.



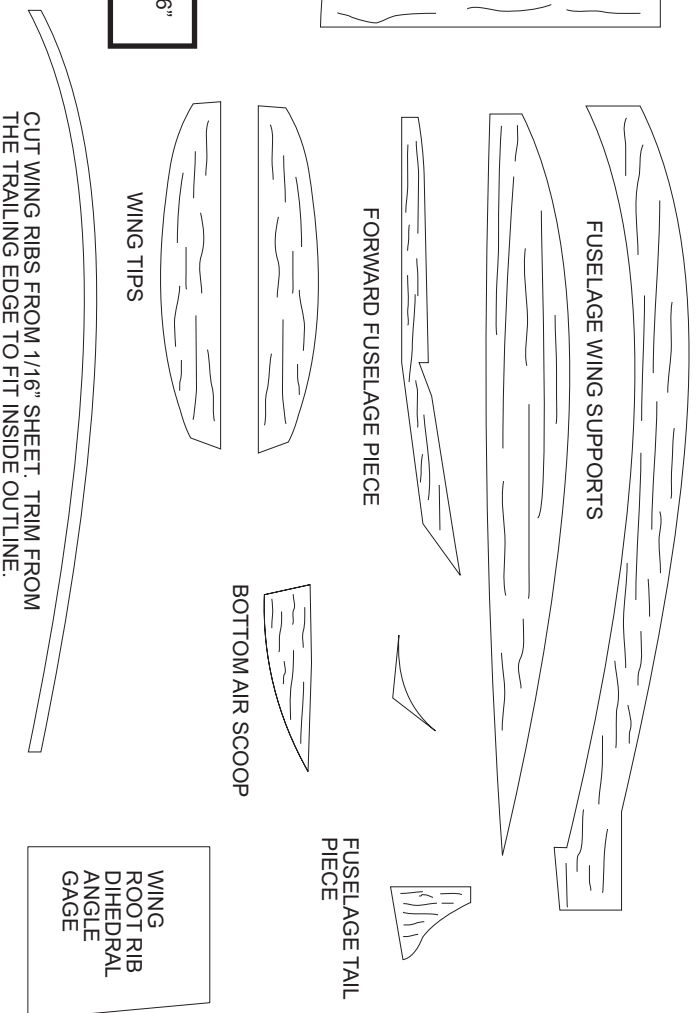
MOTOR STICK



PROP HANGER DETAIL



ALL PARTS ARE 1/16" Balsa



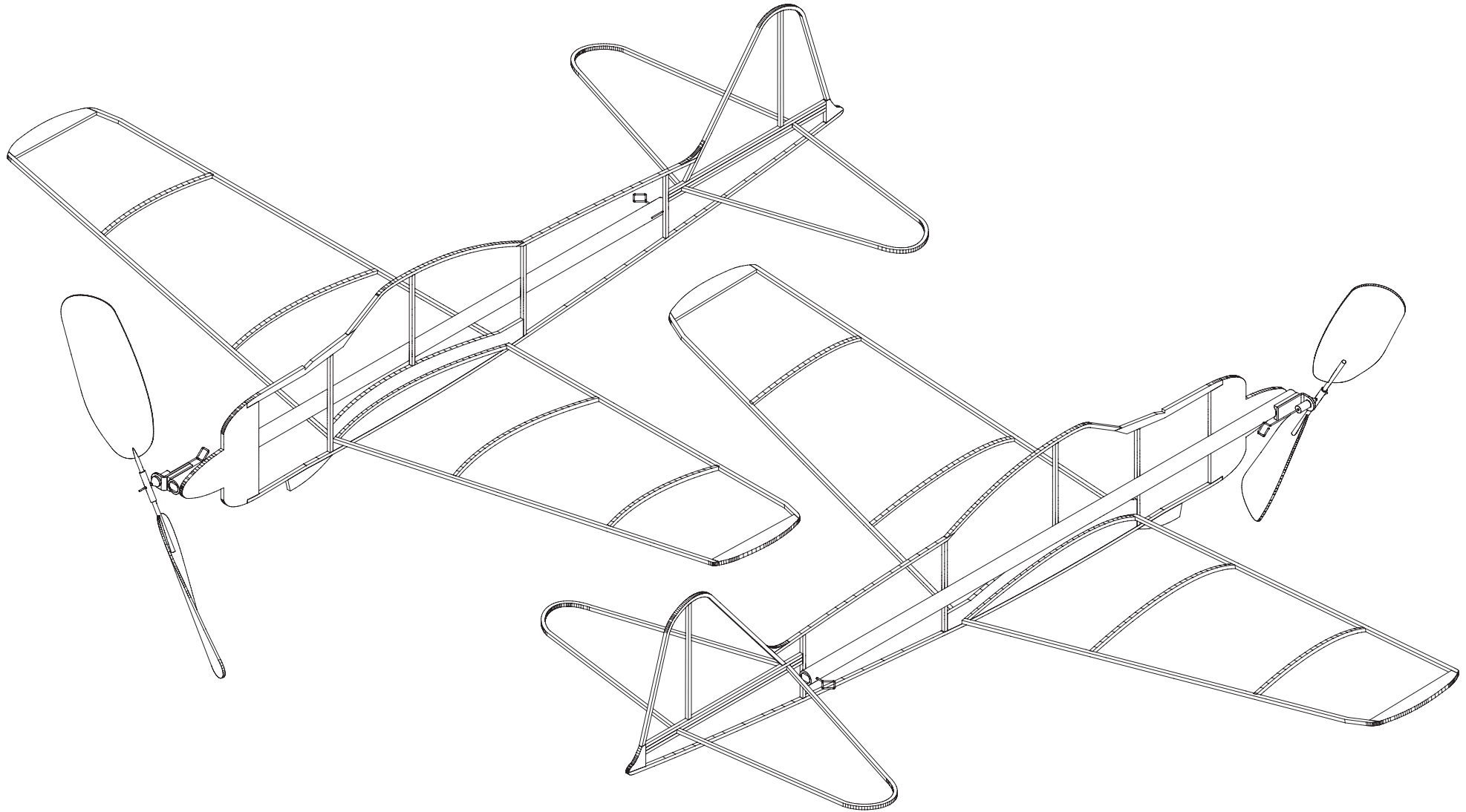
AGM3-32 Zero

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VIEWS OF THE COMPLETED STRUCTURE



A6M3-32 Zero

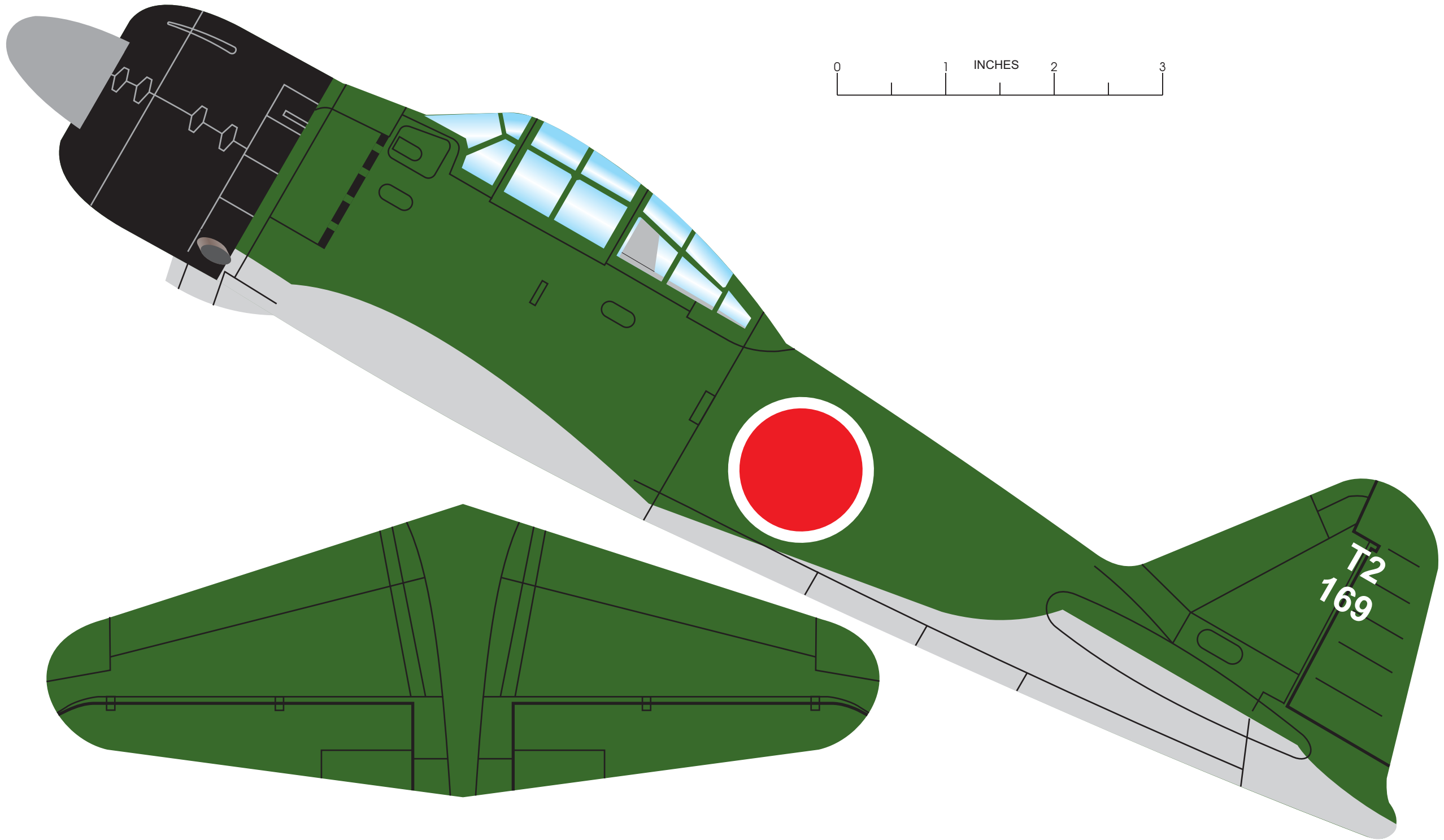
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SHEET 4 OF 4 FROM INTERNET DOWNLOAD



0 1 2 3 INCHES

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