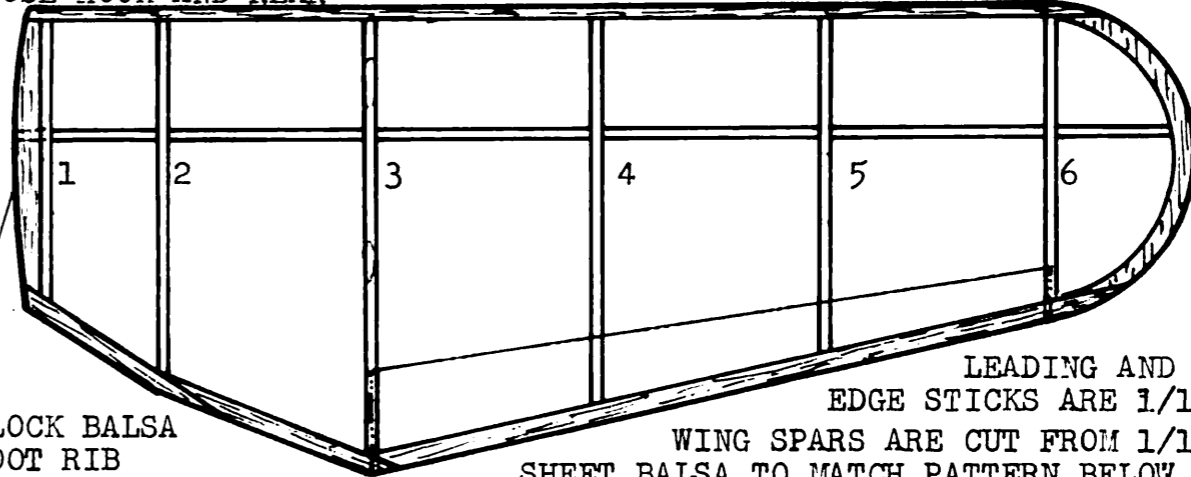
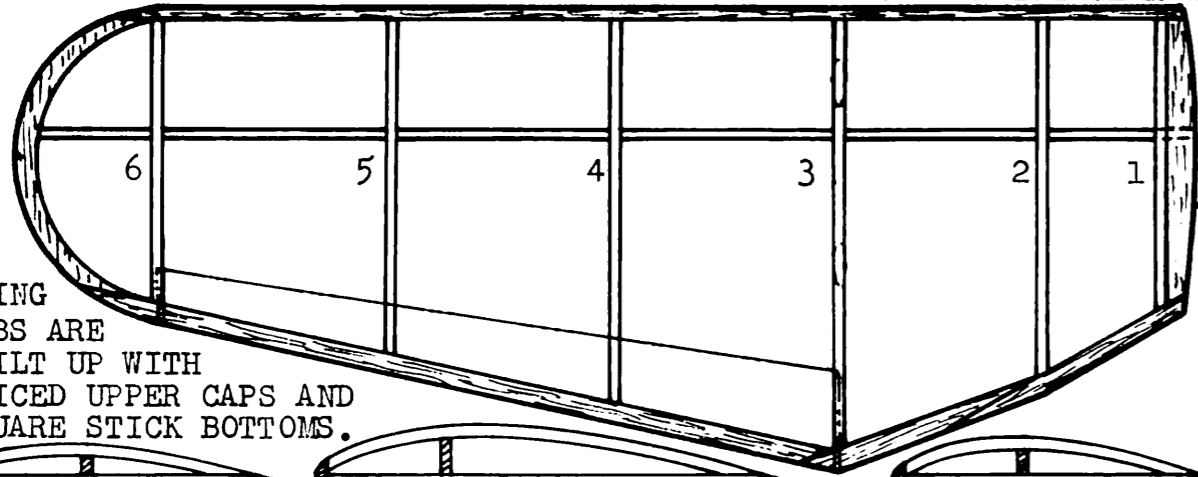


ALL STRUTS ARE MADE FROM MODEL RAILROAD BASSWOOD. LANDING GEAR WIRE

NOSE HOOK AND REAR MOTOR PEG ARE .015 MUSIC WIRE. THE STRUCTURE IS ALL Balsa OTHERWISE.



WING RIBS ARE BUILT UP WITH SLICED UPPER CAPS AND SQUARE STICK BOTTOMS.

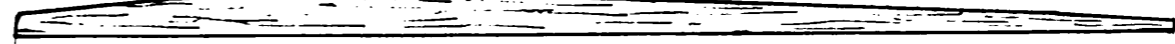
WING TIPS ARE 1/16TH SHEET.



BLOCK Balsa ROOT RIB FAIRINGS.

LEADING AND TRAILING EDGE STICKS ARE 1/16 BY 1/8.

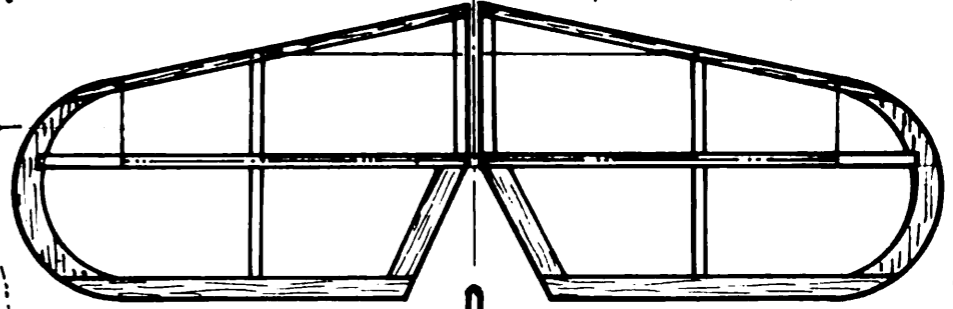
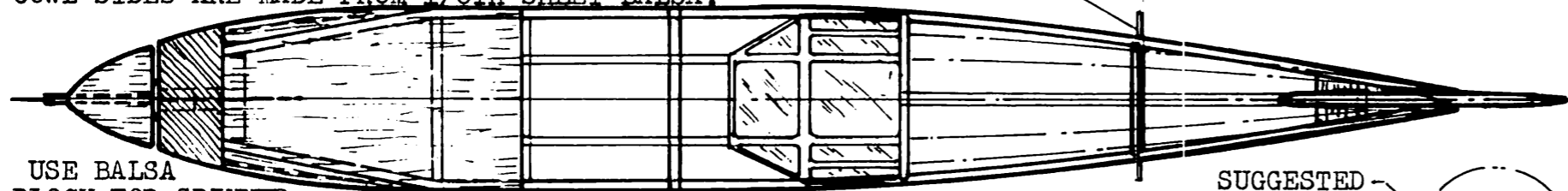
WING SPARS ARE CUT FROM 1/16TH SHEET Balsa TO MATCH PATTERN BELOW.



HORIZONTAL TAIL IS BUILT FLAT OVER THE PLAN USING 1/16TH SQUARE Balsa AND TIPS CUT FROM 1/16TH SHEET.

COWL SIDES ARE MADE FROM 1/8TH SHEET Balsa.

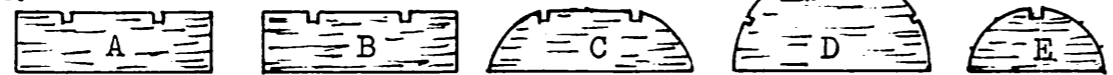
2 REAR MOTOR PEG.



USE Balsa BLOCK FOR SPINNER, NOSEBLOCK, COWL TOP, AND COWL BOTTOM. HOLLOW COWL PIECES TO THE DOTTED LINES.

FUSELAGE PLAN VIEW.

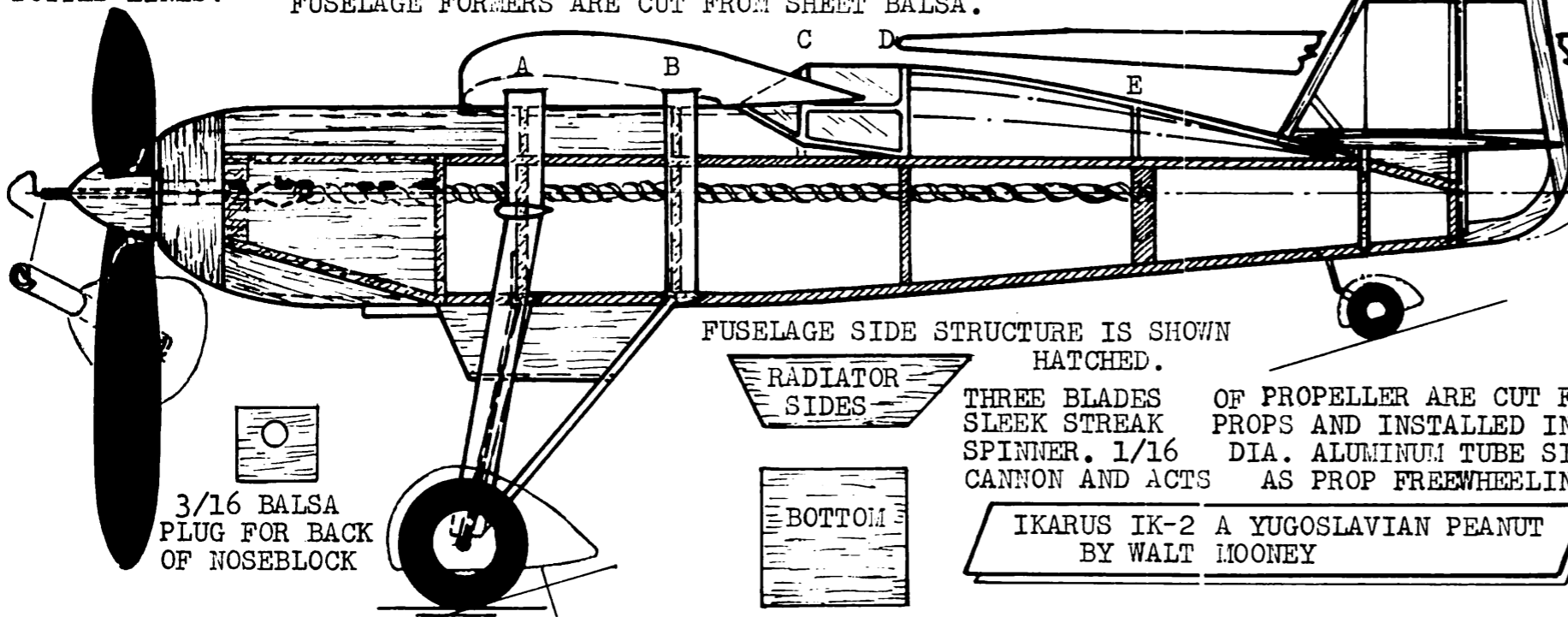
SUGGESTED ENLARGED VERTICAL TAIL -SCALE TAIL AS DRAWN.



FUSELAGE FORMERS ARE CUT FROM SHEET Balsa.

TAIL BRACE FROM 2 POUND TEST

WIRES ARE MADE FROM MONOFILAMENT FISHING LEADER.



FUSELAGE SIDE STRUCTURE IS SHOWN HATCHED.

3/16 Balsa PLUG FOR BACK OF NOSEBLOCK

RADIATOR SIDES

BOTTOM

THREE BLADES OF PROPELLER ARE CUT FROM 2 SLEEK STREAK PROPS AND INSTALLED IN Balsa SPINNER. 1/16 DIA. ALUMINUM TUBE SIMULATES CANNON AND ACTS AS PROP FREEWHEELING DEVICE.

IKARUS IK-2 A YUGOSLAVIAN PEANUT BY WALT MOONEY

LANDING GEAR WIRE IS BENT TO FIT UNDER THE STRUTS. DO NOT GLUE IT TO STRUTS BUT ALLOW IT TO FLEX UNDER IMPACT LOADS.

WHEEL FAIRINGS ARE OPTIONAL; LAMINATE THEM FROM THREE LAYERS OF Balsa SHEET.