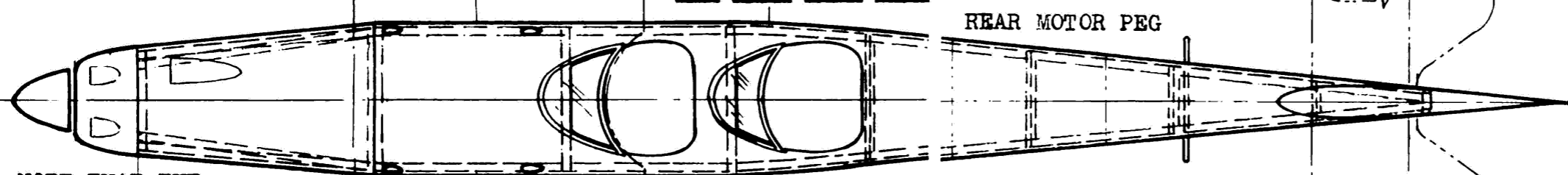


INSIGNIA
LOCATION
ON TOP OF
UPPER WING

TOP WING PLAN VIEW

WING TIPS AND CENTER CUT OUT ARE MADE FROM 1/16TH SHEET.

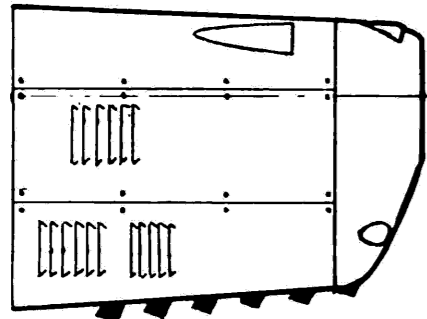


REAR MOTOR PEG

FUSELAGE PLAN VIEW

NOTE THAT THE
BOTTOM LONGERONS ARE
CLOSER TOGETHER AT THE NOSE.

ALL STRUCTURAL
MEMBERS ARE Balsa
EXCEPT THE CABANE STRUTS, THE WING
STRUTS, AND THE LANDING GEAR STRUTS
WHICH ARE MADE FROM MODEL RAILROAD BASSWOOD STICKS.

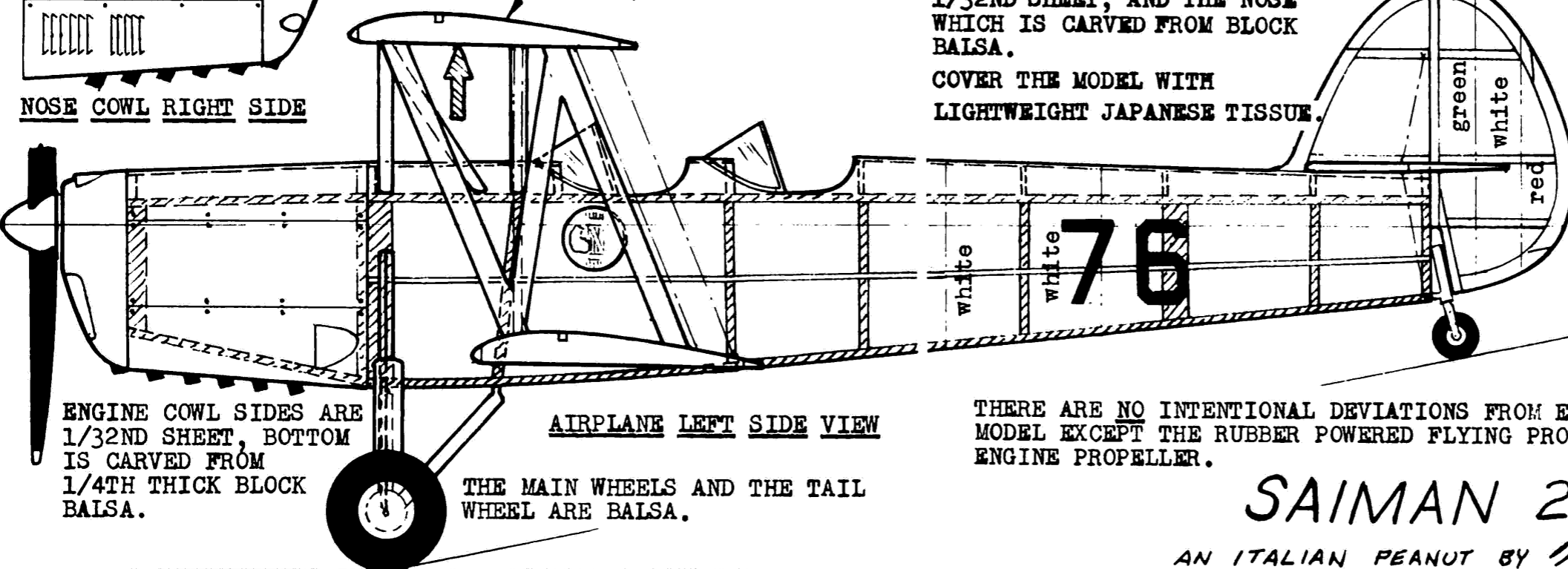


NOSE COWL RIGHT SIDE

ALL WING RIBS ARE
IDENTICAL AS SHOWN
BELOW

ALL Balsa IS 1/16TH THICK BY THE WIDTH SHOWN ON THE
PLAN, OR IS CUT FROM 1/16TH SHEET Balsa, EXCEPT THE
FUSELAGE TOP COVERING WHICH IS
1/32ND SHEET, AND THE NOSE
WHICH IS CARVED FROM BLOCK
Balsa.

COVER THE MODEL WITH
LIGHTWEIGHT JAPANESE TISSUE.

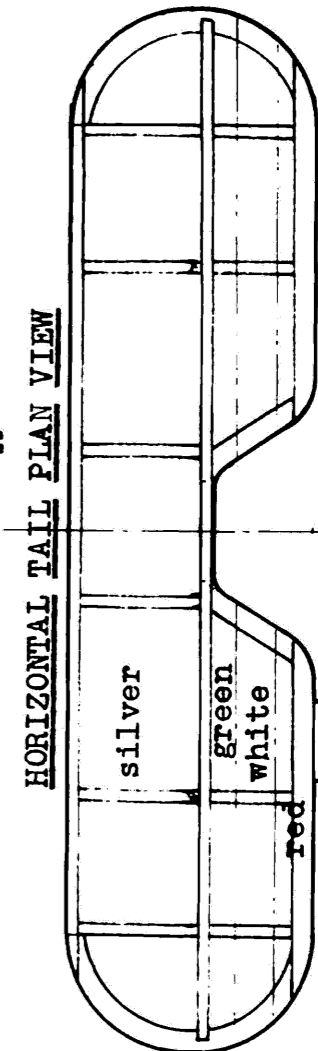


AIRPLANE LEFT SIDE VIEW

ENGINE COWL SIDES ARE
1/32ND SHEET, BOTTOM
IS CARVED FROM
1/4TH THICK BLOCK
Balsa.

THE MAIN WHEELS AND THE TAIL
WHEEL ARE Balsa.

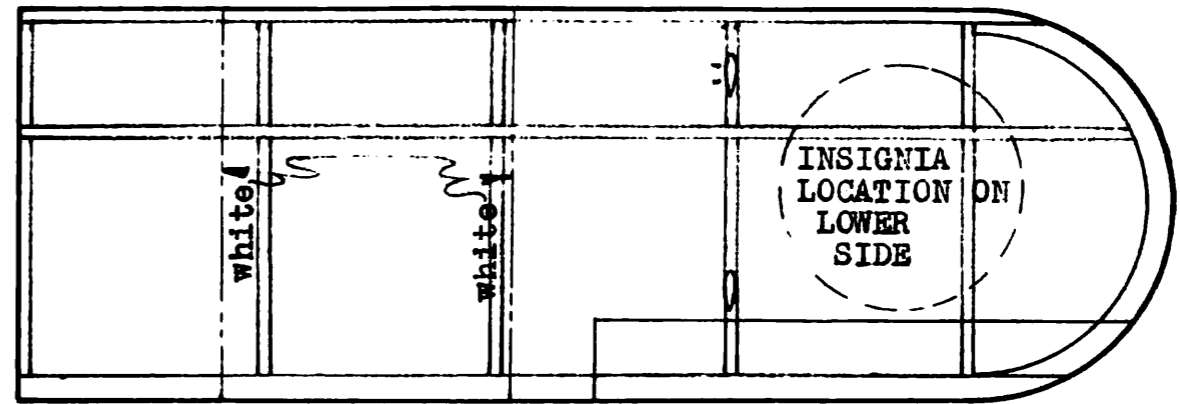
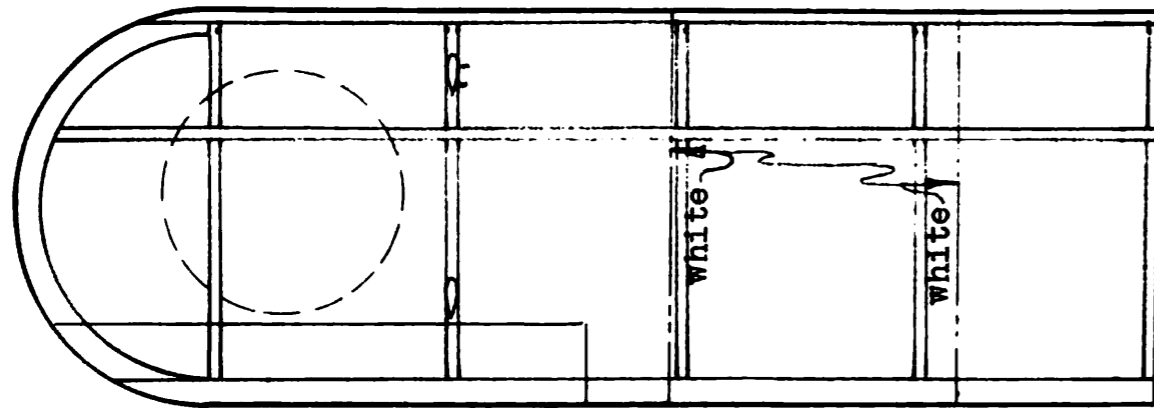
THERE ARE NO INTENTIONAL DEVIATIONS FROM EXACT SCALE ON THIS
MODEL EXCEPT THE RUBBER POWERED FLYING PROPELLER AND THE CO-2
ENGINE PROPELLER.



HORIZONTAL TAIL PLAN VIEW

SAIMAN 200

AN ITALIAN PEANUT BY *Walt Mooney* 12-23-81



BOTTOM WINGS PLAN VIEW

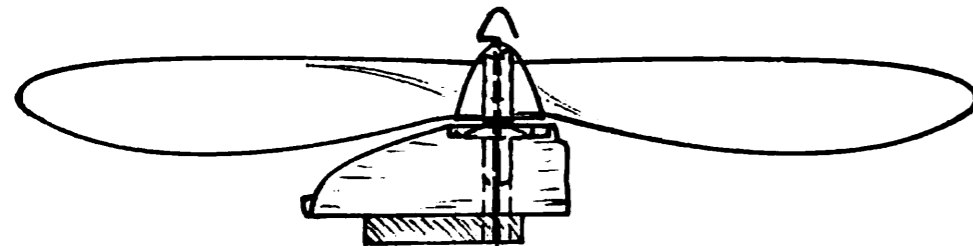
WING LEADING EDGES ARE 1/16 BY 1/8 SET ON EDGE. TRAILING EDGES ARE THE SAME SET FLAT. SPARS ARE 1/16TH SQUARE.

ALL WIRE BRACING IS 2 POUND TEST MONOFILAMENT FISHING LEADER.

WING WIRES ARE DOUBLE, ONE IS 1/16TH OF AN INCH IN FRONT OF THE OTHER.

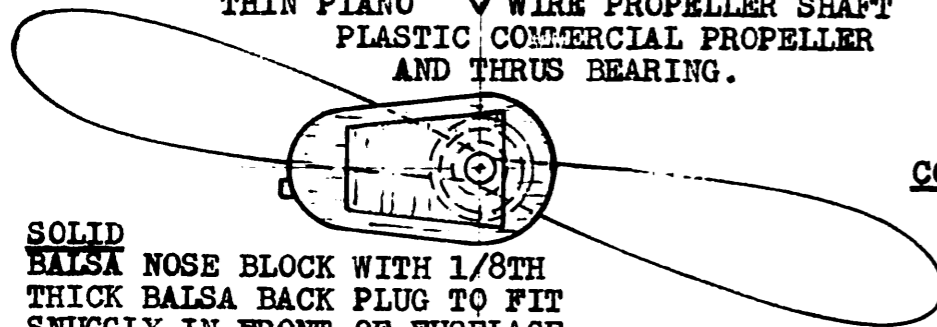
SCALE PROPELLER DIAMETER

BILL BROWN'S EXCELLANT BROWN JUNIOR MOTORS, INC. CAMPUS A-23 PEANUT CO-2 ENGINE WAS BUILT INTO THE REPLACABLE PACKAGE SHOWN BELOW. MAKE SURE THE FILLER FITTING IS WELL SUPPORTED. IT FLIES THE MODEL SUPERBLY, INDOORS OR OUT. BEST TIME SO FAR 72 SECS.

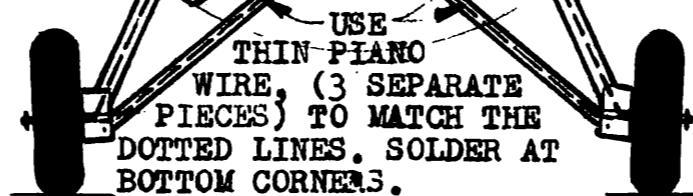


RUBBER POWERED NOSE DETAILS

THIN PIANO WIRE PROPELLER SHAFT PLASTIC COMMERCIAL PROPELLER AND THRUS BEARING.

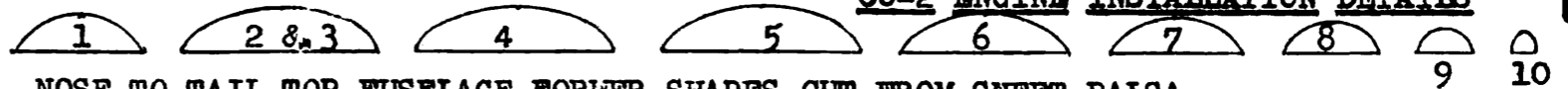


SOLID Balsa NOSE BLOCK WITH 1/8TH THICK Balsa BACK PLUG TO FIT SNUGLY IN FRONT OF FUSELAGE.

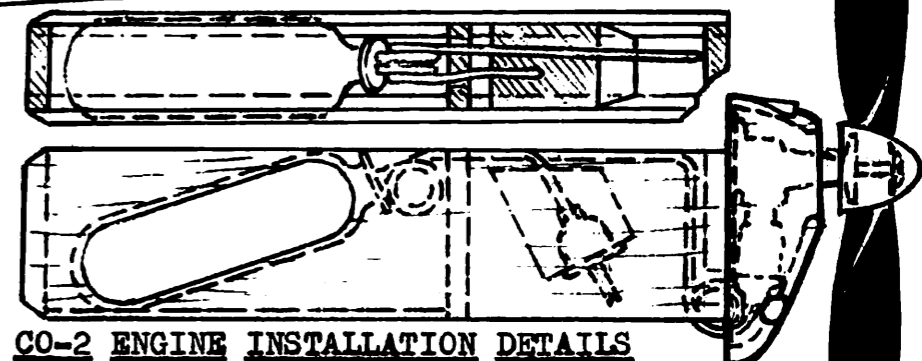


USE THIN PIANO WIRE, (3 SEPARATE PIECES) TO MATCH THE DOTTED LINES. SOLDER AT BOTTOM CORNERS.

AIRPLANE FRONT VIEW



NOSE TO TAIL TOP FUSELAGE FORMER SHAPES CUT FROM SHEET Balsa 1/16TH SHEET FOR 1 THRU 5 OTHERS ARE 1/32ND SHEET



CO-2 ENGINE INSTALLATION DETAILS

COLOR SCHEME (lower case letters) Airplane is overall silver with white bands on bottom wings and around aft fuselage. Tail surfaces have red, white, and green stripes. Insignia has black details on a white circle. Tires, numbers, and propeller blades are black.

SAIMAN 200

SHEET TWO BY *Nalt Mooney* 12-23-81