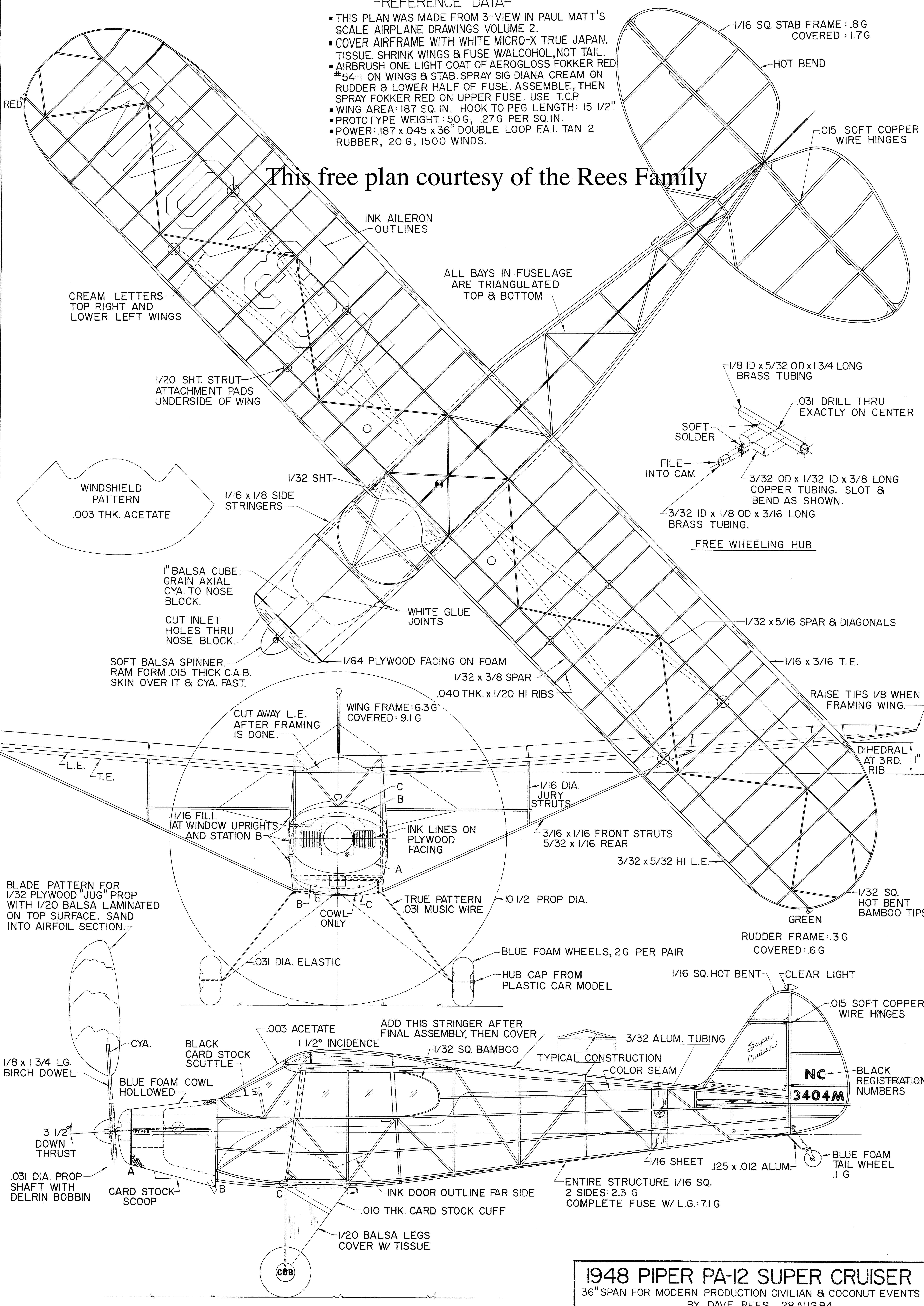


-REFERENCE DATA-

- THIS PLAN WAS MADE FROM 3-VIEW IN PAUL MATT'S SCALE AIRPLANE DRAWINGS VOLUME 2.
- COVER AIRFRAME WITH WHITE MICRO-X TRUE JAPAN. TISSUE. SHRINK WINGS & FUSE W/ALCOHOL, NOT TAIL.
- AIRBRUSH ONE LIGHT COAT OF AEROGLOSS FOKKER RED #54-1 ON WINGS & STAB. SPRAY SIG DIANA CREAM ON RUDDER & LOWER HALF OF FUSE. ASSEMBLE, THEN SPRAY FOKKER RED ON UPPER FUSE. USE T.C.P.
- WING AREA: 187 SQ. IN. HOOK TO PEG LENGTH: 15 1/2"
- PROTOTYPE WEIGHT: 50 G, .27 G PER SQ. IN.
- POWER: .187 x .045 x 36" DOUBLE LOOP F.A.I. TAN 2 RUBBER, 20 G, 1500 WINDS.

This free plan courtesy of the Rees Family



RED

1/16 SQ. STAB FRAME : .8 G  
COVERED : 1.7 G

HOT BEND

.015 SOFT COPPER WIRE HINGES

INK AILERON OUTLINES

ALL BAYS IN FUSELAGE ARE TRIANGULATED TOP & BOTTOM

CREAM LETTERS TOP RIGHT AND LOWER LEFT WINGS

1/20 SHT. STRUT ATTACHMENT PADS UNDERSIDE OF WING

1/8 ID x 5/32 OD x 1 3/4 LONG BRASS TUBING

.031 DRILL THRU EXACTLY ON CENTER

SOFT SOLDER

FILE INTO CAM

3/32 OD x 1/32 ID x 3/8 LONG COPPER TUBING. SLOT & BEND AS SHOWN.

3/32 ID x 1/8 OD x 3/16 LONG BRASS TUBING.

FREE WHEELING HUB

WINDSHIELD PATTERN .003 THK. ACETATE

1/16 x 1/8 SIDE STRINGERS

1/32 SHT.

1" Balsa CUBE. GRAIN AXIAL CYA. TO NOSE BLOCK.

CUT INLET HOLES THRU NOSE BLOCK.

SOFT Balsa SPINNER. RAM FORM .015 THICK C.A.B. SKIN OVER IT & CYA. FAST.

WHITE GLUE JOINTS

1/64 PLYWOOD FACING ON FOAM

1/32 x 3/8 SPAR

.040 THK. x 1/20 HI RIBS

1/32 x 5/16 SPAR & DIAGONALS

1/16 x 3/16 T.E.

RAISE TIPS 1/8 WHEN FRAMING WING.

DIHEDRAL AT 3RD. RIB 1"

L.E. T.E.

CUT AWAY L.E. AFTER FRAMING IS DONE.

WING FRAME: 6.3 G COVERED: 9.1 G

1/16 DIA. JURY STRUTS

1/16 FILL AT WINDOW UPRIGHTS AND STATION B

INK LINES ON PLYWOOD FACING

3/16 x 1/16 FRONT STRUTS 5/32 x 1/16 REAR

3/32 x 5/32 HI L.E.

BLADE PATTERN FOR 1/32 PLYWOOD "JUG" PROP WITH 1/20 Balsa LAMINATED ON TOP SURFACE. SAND INTO AIRFOIL SECTION.

TRUE PATTERN .031 MUSIC WIRE

10 1/2 PROP DIA.

COWL ONLY

1/32 SQ. HOT BENT BAMBOO TIPS

GREEN

RUDDER FRAME: .3 G COVERED: .6 G

BLUE FOAM WHEELS, 2 G PER PAIR

HUB CAP FROM PLASTIC CAR MODEL

1/16 SQ. HOT BENT CLEAR LIGHT

.015 SOFT COPPER WIRE HINGES

1/8 x 1 3/4 LG. BIRCH DOWEL

BLACK CARD STOCK SCUTTLE

.003 ACETATE 1 1/2° INCIDENCE ADD THIS STRINGER AFTER FINAL ASSEMBLY, THEN COVER

1/32 SQ. BAMBOO

TYPICAL CONSTRUCTION COLOR SEAM

3/32 ALUM. TUBING

BLACK REGISTRATION NUMBERS NC 3404M

3 1/2° DOWN THRUST

BLUE FOAM COWL HOLLOWED

1/16 SHEET .125 x .012 ALUM.

BLUE FOAM TAIL WHEEL .1 G

.031 DIA. PROP SHAFT WITH DELRIN BOBBIN

CARD STOCK SCOOP

A B C

INK DOOR OUTLINE FAR SIDE

.010 THK. CARD STOCK CUFF

ENTIRE STRUCTURE 1/16 SQ. 2 SIDES: 2.3 G COMPLETE FUSE W/ L.G.: 7.1 G

1/20 Balsa LEGS COVER W/ TISSUE

CUB

1948 PIPER PA-12 SUPER CRUISER  
36" SPAN FOR MODERN PRODUCTION CIVILIAN & COCONUT EVENTS  
BY DAVE REES 28 AUG 94