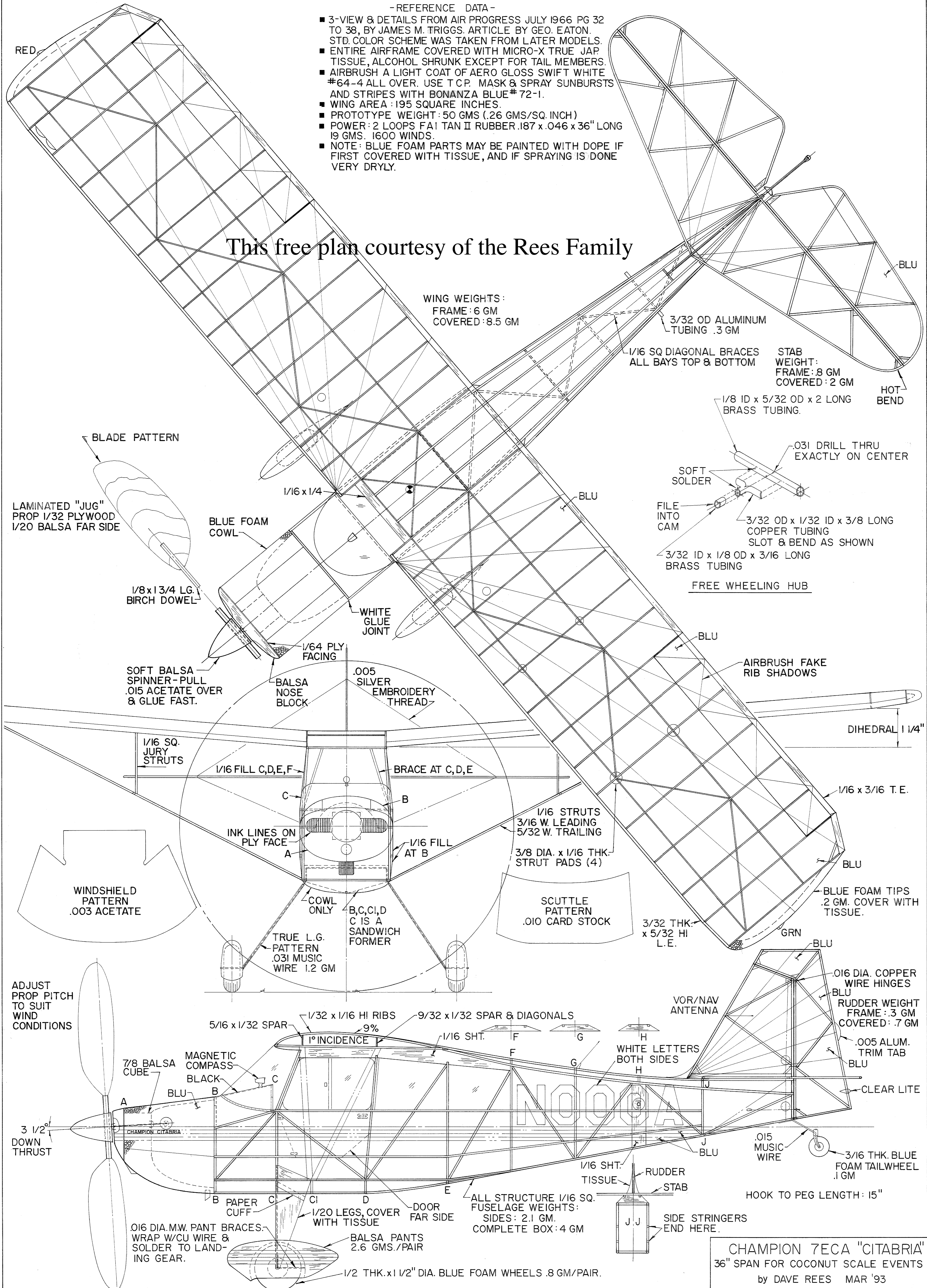


- REFERENCE DATA -

- 3-VIEW & DETAILS FROM AIR PROGRESS JULY 1966 PG 32 TO 38, BY JAMES M. TRIGGS. ARTICLE BY GEO. EATON. STD. COLOR SCHEME WAS TAKEN FROM LATER MODELS.
- ENTIRE AIRFRAME COVERED WITH MICRO-X TRUE JAP. TISSUE, ALCOHOL SHRUNK EXCEPT FOR TAIL MEMBERS.
- AIRBRUSH A LIGHT COAT OF AERO GLOSS SWIFT WHITE #64-4 ALL OVER. USE T.C.P. MASK & SPRAY SUNBURSTS AND STRIPES WITH BONANZA BLUE #72-1.
- WING AREA: 195 SQUARE INCHES.
- PROTOTYPE WEIGHT: 50 GMS (.26 GMS/SQ. INCH)
- POWER: 2 LOOPS FAI TAN II RUBBER .187 x .046 x 36" LONG 19 GMS. 1600 WINDS.
- NOTE: BLUE FOAM PARTS MAY BE PAINTED WITH DOPE IF FIRST COVERED WITH TISSUE, AND IF SPRAYING IS DONE VERY DRYLY.

This free plan courtesy of the Rees Family



WING WEIGHTS:  
FRAME: 6 GM  
COVERED: 8.5 GM

STAB WEIGHT:  
FRAME: .8 GM  
COVERED: 2 GM

FREE WHEELING HUB

AIRBRUSH FAKE RIB SHADOWS

WINDSHIELD PATTERN  
.003 ACETATE

SCUTTLE PATTERN  
.010 CARD STOCK

CHAMPION 7ECA "CITABRIA"  
36" SPAN FOR COCONUT SCALE EVENTS  
by DAVE REES MAR '93

BLADE PATTERN

LAMINATED "JUG"  
PROP 1/32 PLYWOOD  
1/20 BALS A FAR SIDE

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

BLUE FOAM  
COWL

SOFT BALS  
SPINNER - PULL  
.015 ACETATE OVER  
& GLUE FAST.

BALS  
NOSE  
BLOCK

WHITE  
GLUE  
JOINT

1/16 x 1/4

1/64 PLY  
FACING

.005  
SILVER  
EMBROIDERY  
THREAD

1/16 SQ.  
JURY  
STRUTS

1/16 FILL C,D,E,F

BRACE AT C,D,E

C

B

INK LINES ON  
PLY FACE

1/16 FILL  
AT B

1/16 STRUTS  
3/16 W. LEADING  
5/32 W. TRAILING

3/8 DIA. x 1/16 THK.  
STRUT PADS (4)

COWL  
ONLY

B,C,C1,D  
C IS A  
SANDWICH  
FORMER

TRUE L.G.  
PATTERN  
.031 MUSIC  
WIRE 1.2 GM

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

GRN

BLUE FOAM TIPS  
.2 GM. COVER WITH  
TISSUE.

ADJUST  
PROP PITCH  
TO SUIT  
WIND  
CONDITIONS

3 1/2"  
DOWN  
THRUST

7/8 BALS  
CUBE

MAGNETIC  
COMPASS  
BLACK

5/16 x 1/32 SPAR

1/32 x 1/16 HI RIBS

9%  
9/32 x 1/32 SPAR & DIAGONALS

1/16 SHT.

F

G

H

F

G

H

J

BLU

1/16 SHT.

TISSUE

RUDDER

STAB

J J

SIDE STRINGERS  
END HERE.

HOOK TO PEG LENGTH: 15"

VOR/NAV  
ANTENNA

.016 DIA. COPPER  
WIRE HINGES  
BLU  
RUDDER WEIGHT  
FRAME: .3 GM  
COVERED: .7 GM

.005 ALUM.  
TRIM TAB  
BLU

CLEAR LITE

.015 MUSIC  
WIRE

3/16 THK. BLUE  
FOAM TAILWHEEL  
.1 GM

016 DIA. M.W. PANT BRACES.  
WRAP W/CU WIRE &  
SOLDER TO LAND-  
ING GEAR.

BALS  
PANTS  
2.6 GMS./PAIR

1/2 THK. x 1 1/2" DIA. BLUE FOAM WHEELS .8 GM/PAIR.

ALL STRUCTURE 1/16 SQ.  
FUSELAGE WEIGHTS:  
SIDES: 2.1 GM.  
COMPLETE BOX: 4 GM

DIHEDRAL 1 1/4"

1/16 x 3/16 T.E.

BLU

BLU

GRN

BLU

BLU

BLU

BLU

BLU

BLU

BLU

BLU

BLU

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