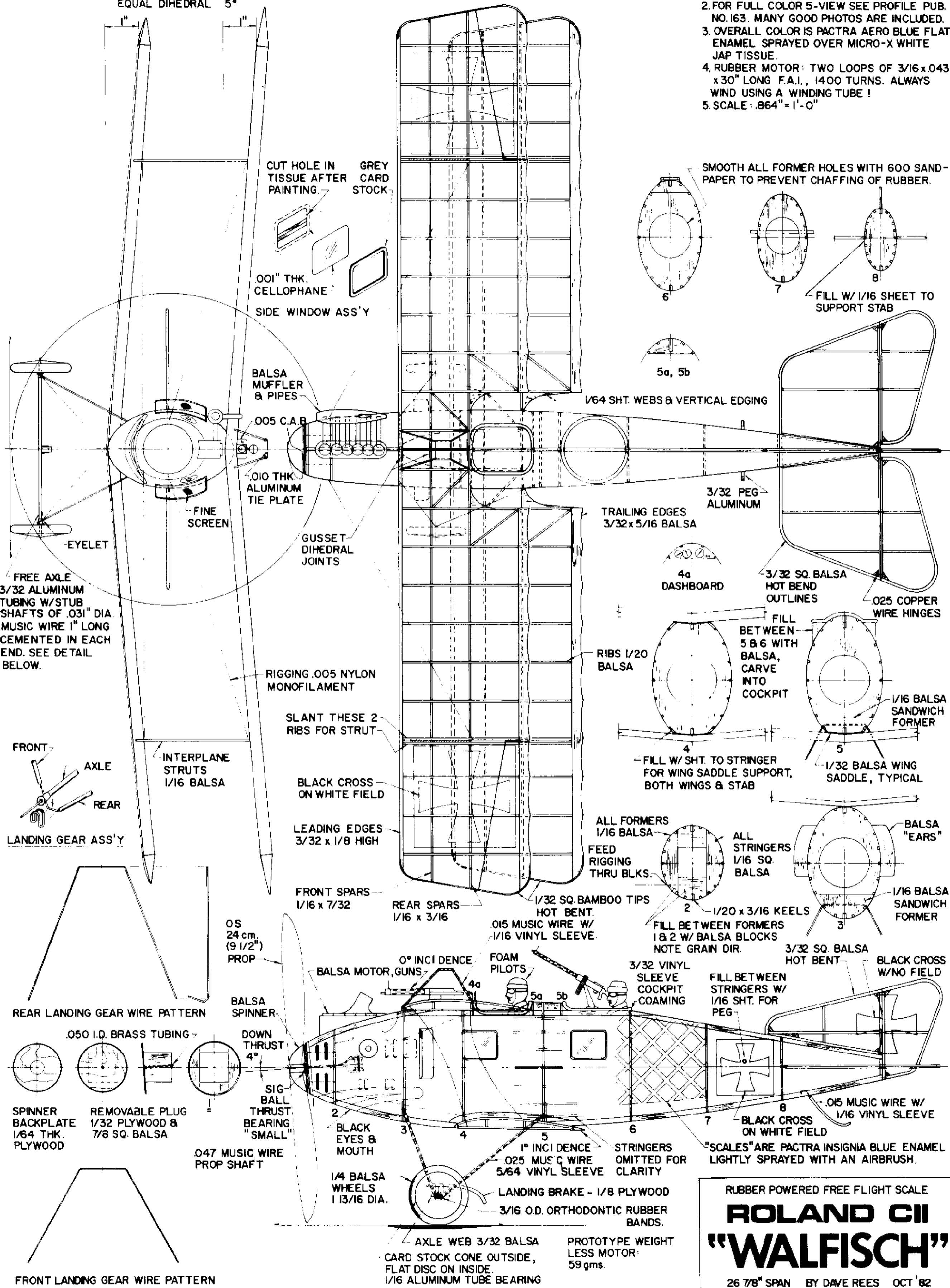


REFERENCE DATA

1. THIS AIRCRAFT WAS FLOWN BY LEUTNANT SEIBERT WITH HAUPTMANN PFLEGER AS OBSERVER ON THE WESTERN FRONT 13 SEPT. 1916.
2. FOR FULL COLOR 5-VIEW SEE PROFILE PUB. NO. 163. MANY GOOD PHOTOS ARE INCLUDED.
3. OVERALL COLOR IS PACTRA AERO BLUE FLAT ENAMEL SPRAYED OVER MICRO-X WHITE JAP TISSUE.
4. RUBBER MOTOR: TWO LOOPS OF 3/16 x .043 x 30" LONG F.A.I., 1400 TURNS. ALWAYS WIND USING A WINDING TUBE!
5. SCALE: .864" = 1'-0"

EQUAL DIHEDRAL 5°



SMOOTH ALL FORMER HOLES WITH 600 SAND-PAPER TO PREVENT CHAFFING OF RUBBER.

FILL W/ 1/16 SHEET TO SUPPORT STAB

1/64 SHT. WEBS & VERTICAL EDGING

TRAILING EDGES 3/32 x 5/16 Balsa

3/32 PEG ALUMINUM

4a DASHBOARD

3/32 SQ. Balsa HOT BEND OUTLINES

025 COPPER WIRE HINGES

FILL BETWEEN 5 & 6 WITH Balsa, CARVE INTO COCKPIT

1/16 Balsa SANDWICH FORMER

RIBS 1/20 Balsa

FILL W/ SHT. TO STRINGER FOR WING SADDLE SUPPORT, BOTH WINGS & STAB

1/32 Balsa WING SADDLE, TYPICAL

ALL FORMERS 1/16 Balsa

FEED RIGGING THRU BLKS.

ALL STRINGERS 1/16 SQ. Balsa

Balsa "EARS"

1/16 Balsa SANDWICH FORMER

2 1/20 x 3/16 KEELS

FILL BETWEEN FORMERS 1 & 2 W/ Balsa BLOCKS NOTE GRAIN DIR.

3/32 SQ. Balsa HOT BENT

BLACK CROSS W/NO FIELD

FILL BETWEEN STRINGERS W/ 1/16 SHT. FOR PEG

3/32 VINYL SLEEVE COCKPIT COAMING

"SCALES" ARE PACTRA INSIGNIA BLUE ENAMEL LIGHTLY SPRAYED WITH AN AIRBRUSH.

RUBBER POWERED FREE FLIGHT SCALE

ROLAND CII "WALFISCH"

26 7/8" SPAN BY DAVE REES OCT '82

PROTOTYPE WEIGHT LESS MOTOR: 59gms.

AXLE WEB 3/32 Balsa
CARD STOCK CONE OUTSIDE,
FLAT DISC ON INSIDE.
1/16 ALUMINUM TUBE BEARING

LANDING BRAKE - 1/8 PLYWOOD
3/16 O.D. ORTHODONTIC RUBBER BANDS.

1/4 Balsa WHEELS 1 13/16 DIA.

BLACK EYES & MOUTH

SIG BALL THRUST BEARING "SMALL"

DOWN THRUST 4°

050 I.D. BRASS TUBING

REAR SPARS 1/16 x 3/16

LEADING EDGES 3/32 x 1/8 HIGH

BLACK CROSS ON WHITE FIELD

SLANT THESE 2 RIBS FOR STRUT

RIGGING .005 NYLON MONOFILAMENT

GUSSET DIHEDRAL JOINTS

010 THK. ALUMINUM TIE PLATE

005 C.A.B.

Balsa MUFFLER & PIPES

001" THK. CELLOPHANE

CUT HOLE IN TISSUE AFTER PAINTING.

GREY CARD STOCK

SIDE WINDOW ASS'Y

010 THK. ALUMINUM TIE PLATE

005 C.A.B.

001" THK. CELLOPHANE

CUT HOLE IN TISSUE AFTER PAINTING.

GREY CARD STOCK

SPINNER BACKPLATE 1/64 THK. PLYWOOD

REMOVABLE PLUG 1/32 PLYWOOD & 7/8 SQ. Balsa

047 MUSIC WIRE PROP SHAFT

050 I.D. BRASS TUBING

DOWN THRUST 4°

SIG BALL THRUST BEARING "SMALL"

010 THK. ALUMINUM TIE PLATE

005 C.A.B.

Balsa MUFFLER & PIPES

001" THK. CELLOPHANE

CUT HOLE IN TISSUE AFTER PAINTING.

GREY CARD STOCK

005 C.A.B.

001" THK. CELLOPHANE

CUT HOLE IN TISSUE AFTER PAINTING.

GREY CARD STOCK

005 C.A.B.

Balsa MUFFLER & PIPES

010 THK. ALUMINUM TIE PLATE

005 C.A.B.

001" THK. CELLOPHANE

CUT HOLE IN TISSUE AFTER PAINTING.

GREY CARD STOCK

005 C.A.B.

001" THK. CELLOPHANE

CUT HOLE IN TISSUE AFTER PAINTING.

GREY CARD STOCK

005 C.A.B.