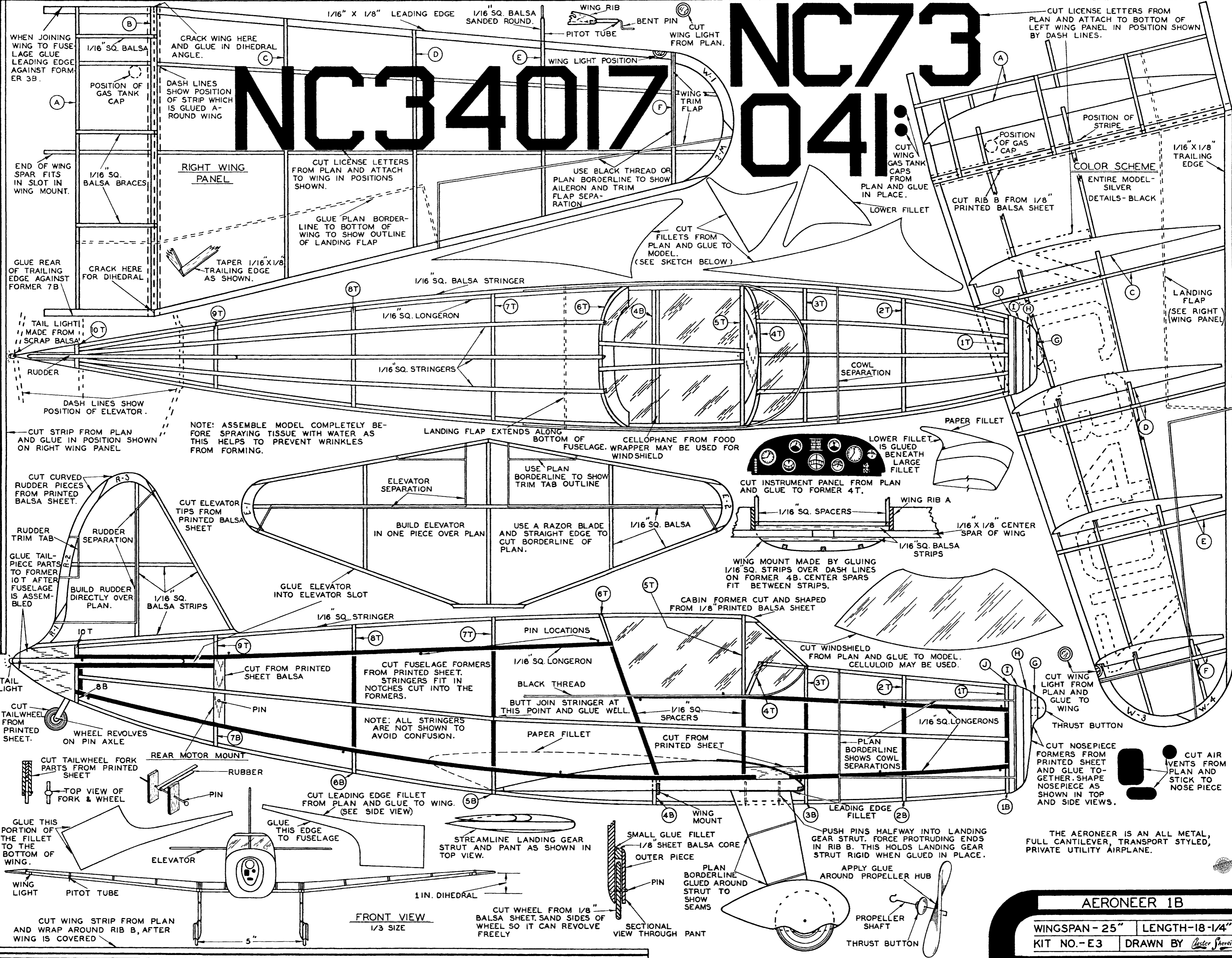


NC34017

NC73 041



WHEN JOINING WING TO FUSELAGE GLUE LEADING EDGE AGAINST FORMER 3B.

END OF WING SPAR FITS IN SLOT IN WING MOUNT.

GLUE REAR OF TRAILING EDGE AGAINST FORMER 7B

TAIL LIGHT MADE FROM SCRAP BALSAL

DASH LINES SHOW POSITION OF ELEVATOR.

CUT STRIP FROM PLAN AND GLUE IN POSITION SHOWN ON RIGHT WING PANEL

CUT CURVED RUDDER PIECES FROM PRINTED BALSAL SHEET.

RUDDER TRIM TAB

GLUE TAIL-PIECE PARTS TO FORMER 10T AFTER FUSELAGE IS ASSEMBLED

TAIL LIGHT

CUT TAILWHEEL FROM PRINTED SHEET.

WHEEL REVOLVES ON PIN AXLE

CUT TAILWHEEL FORK PARTS FROM PRINTED SHEET

GLUE THIS PORTION OF THE FILLET TO THE BOTTOM OF WING.

WING LIGHT PITOT TUBE

CUT WING STRIP FROM PLAN AND WRAP AROUND RIB B, AFTER WING IS COVERED

CRACK WING HERE AND GLUE IN DIHEDRAL ANGLE.

RIGHT WING PANEL

CRACK HERE FOR DIHEDRAL

TAPER 1/16 X 1/8 TRAILING EDGE AS SHOWN.

DASH LINES SHOW POSITION OF STRIP WHICH IS GLUED AROUND WING

GLUE PLAN BORDERLINE TO BOTTOM OF WING TO SHOW OUTLINE OF LANDING FLAP

CUT ELEVATOR TIPS FROM PRINTED BALSAL SHEET

RUDDER SEPARATION

GLUE TAIL-PIECE PARTS TO FORMER 10T AFTER FUSELAGE IS ASSEMBLED

GLUE ELEVATOR INTO ELEVATOR SLOT

CUT FROM PRINTED SHEET BALSAL

PIN

REAR MOTOR MOUNT RUBBER

GLUE THIS EDGE TO FUSELAGE

ELEVATOR

CUT WING STRIP FROM PLAN AND WRAP AROUND RIB B, AFTER WING IS COVERED

1/16" X 1/8" LEADING EDGE

CUT LICENSE LETTERS FROM PLAN AND ATTACH TO WING IN POSITIONS SHOWN.

1/16" SQ. BALSAL BRACES

1/16" SQ. LONGERON

DASH LINES SHOW POSITION OF ELEVATOR.

CUT STRIP FROM PLAN AND GLUE IN POSITION SHOWN ON RIGHT WING PANEL

CUT CURVED RUDDER PIECES FROM PRINTED BALSAL SHEET.

RUDDER TRIM TAB

GLUE TAIL-PIECE PARTS TO FORMER 10T AFTER FUSELAGE IS ASSEMBLED

TAIL LIGHT

CUT TAILWHEEL FROM PRINTED SHEET.

WHEEL REVOLVES ON PIN AXLE

CUT TAILWHEEL FORK PARTS FROM PRINTED SHEET

GLUE THIS PORTION OF THE FILLET TO THE BOTTOM OF WING.

WING LIGHT PITOT TUBE

CUT WING STRIP FROM PLAN AND WRAP AROUND RIB B, AFTER WING IS COVERED

1/16" SQ. BALSAL SANDED ROUND.

CUT LICENSE LETTERS FROM PLAN AND ATTACH TO WING IN POSITIONS SHOWN.

1/16" SQ. BALSAL BRACES

1/16" SQ. LONGERON

DASH LINES SHOW POSITION OF ELEVATOR.

CUT STRIP FROM PLAN AND GLUE IN POSITION SHOWN ON RIGHT WING PANEL

CUT CURVED RUDDER PIECES FROM PRINTED BALSAL SHEET.

RUDDER TRIM TAB

GLUE TAIL-PIECE PARTS TO FORMER 10T AFTER FUSELAGE IS ASSEMBLED

TAIL LIGHT

CUT TAILWHEEL FROM PRINTED SHEET.

WHEEL REVOLVES ON PIN AXLE

CUT TAILWHEEL FORK PARTS FROM PRINTED SHEET

GLUE THIS PORTION OF THE FILLET TO THE BOTTOM OF WING.

WING LIGHT PITOT TUBE

CUT WING STRIP FROM PLAN AND WRAP AROUND RIB B, AFTER WING IS COVERED

WING RIB BENT PIN CUT WING LIGHT FROM PLAN.

CUT LICENSE LETTERS FROM PLAN AND ATTACH TO WING IN POSITIONS SHOWN.

1/16" SQ. BALSAL BRACES

1/16" SQ. LONGERON

DASH LINES SHOW POSITION OF ELEVATOR.

CUT STRIP FROM PLAN AND GLUE IN POSITION SHOWN ON RIGHT WING PANEL

CUT CURVED RUDDER PIECES FROM PRINTED BALSAL SHEET.

RUDDER TRIM TAB

GLUE TAIL-PIECE PARTS TO FORMER 10T AFTER FUSELAGE IS ASSEMBLED

TAIL LIGHT

CUT TAILWHEEL FROM PRINTED SHEET.

WHEEL REVOLVES ON PIN AXLE

CUT TAILWHEEL FORK PARTS FROM PRINTED SHEET

GLUE THIS PORTION OF THE FILLET TO THE BOTTOM OF WING.

WING LIGHT PITOT TUBE

CUT WING STRIP FROM PLAN AND WRAP AROUND RIB B, AFTER WING IS COVERED

PITOT TUBE

CUT LICENSE LETTERS FROM PLAN AND ATTACH TO WING IN POSITIONS SHOWN.

1/16" SQ. BALSAL BRACES

1/16" SQ. LONGERON

DASH LINES SHOW POSITION OF ELEVATOR.

CUT STRIP FROM PLAN AND GLUE IN POSITION SHOWN ON RIGHT WING PANEL

CUT CURVED RUDDER PIECES FROM PRINTED BALSAL SHEET.

RUDDER TRIM TAB

GLUE TAIL-PIECE PARTS TO FORMER 10T AFTER FUSELAGE IS ASSEMBLED

TAIL LIGHT

CUT TAILWHEEL FROM PRINTED SHEET.

WHEEL REVOLVES ON PIN AXLE

CUT TAILWHEEL FORK PARTS FROM PRINTED SHEET

GLUE THIS PORTION OF THE FILLET TO THE BOTTOM OF WING.

WING LIGHT PITOT TUBE

CUT WING STRIP FROM PLAN AND WRAP AROUND RIB B, AFTER WING IS COVERED

CUT WING LIGHT FROM PLAN.

CUT LICENSE LETTERS FROM PLAN AND ATTACH TO WING IN POSITIONS SHOWN.

1/16" SQ. BALSAL BRACES

1/16" SQ. LONGERON

DASH LINES SHOW POSITION OF ELEVATOR.

CUT STRIP FROM PLAN AND GLUE IN POSITION SHOWN ON RIGHT WING PANEL

CUT CURVED RUDDER PIECES FROM PRINTED BALSAL SHEET.

RUDDER TRIM TAB

GLUE TAIL-PIECE PARTS TO FORMER 10T AFTER FUSELAGE IS ASSEMBLED

TAIL LIGHT

CUT TAILWHEEL FROM PRINTED SHEET.

WHEEL REVOLVES ON PIN AXLE

CUT TAILWHEEL FORK PARTS FROM PRINTED SHEET

GLUE THIS PORTION OF THE FILLET TO THE BOTTOM OF WING.

WING LIGHT PITOT TUBE

CUT WING STRIP FROM PLAN AND WRAP AROUND RIB B, AFTER WING IS COVERED

CUT LICENSE LETTERS FROM PLAN AND ATTACH TO BOTTOM OF LEFT WING PANEL IN POSITION SHOWN BY DASH LINES.

CUT LICENSE LETTERS FROM PLAN AND ATTACH TO WING IN POSITIONS SHOWN.

1/16" SQ. BALSAL BRACES

1/16" SQ. LONGERON

DASH LINES SHOW POSITION OF ELEVATOR.

CUT STRIP FROM PLAN AND GLUE IN POSITION SHOWN ON RIGHT WING PANEL

CUT CURVED RUDDER PIECES FROM PRINTED BALSAL SHEET.

RUDDER TRIM TAB

GLUE TAIL-PIECE PARTS TO FORMER 10T AFTER FUSELAGE IS ASSEMBLED

TAIL LIGHT

CUT TAILWHEEL FROM PRINTED SHEET.

WHEEL REVOLVES ON PIN AXLE

CUT TAILWHEEL FORK PARTS FROM PRINTED SHEET

GLUE THIS PORTION OF THE FILLET TO THE BOTTOM OF WING.

WING LIGHT PITOT TUBE

CUT WING STRIP FROM PLAN AND WRAP AROUND RIB B, AFTER WING IS COVERED

NOTE: ASSEMBLE MODEL COMPLETELY BEFORE SPRAYING TISSUE WITH WATER AS THIS HELPS TO PREVENT WRINKLES FROM FORMING.

LANDING FLAP EXTENDS ALONG BOTTOM OF FUSELAGE. WRAPPER MAY BE USED FOR WINDSHIELD

USE PLAN BORDERLINE TO SHOW TRIM TAB OUTLINE

BUILD ELEVATOR IN ONE PIECE OVER PLAN

USE A RAZOR BLADE AND STRAIGHT EDGE TO CUT BORDERLINE OF PLAN.

LOWER FILLET IS GLUED BENEATH LARGE FILLET

CUT INSTRUMENT PANEL FROM PLAN AND GLUE TO FORMER 4T.

WING MOUNT MADE BY GLUING 1/16" SQ. STRIPS OVER DASH LINES ON FORMER 4B. CENTER SPARS FIT BETWEEN STRIPS.

CABIN FORMER CUT AND SHAPED FROM 1/8" PRINTED BALSAL SHEET

CUT WINDSHIELD FROM PLAN AND GLUE TO MODEL. CELLULOID MAY BE USED.

CUT FUSELAGE FORMERS FROM PRINTED SHEET. STRINGERS FIT IN NOTCHES CUT INTO THE FORMERS.

BLACK THREAD BUTT JOIN STRINGER AT THIS POINT AND GLUE WELL.

NOTE: ALL STRINGERS ARE NOT SHOWN TO AVOID CONFUSION.

PAPER FILLET CUT FROM PRINTED SHEET

PLAN BORDERLINE SHOWS COWL SEPARATIONS

CUT WING LIGHT FROM PLAN AND GLUE TO WING

THRUST BUTTON

CUT NOSEPIECE FORMERS FROM PRINTED SHEET AND GLUE TOGETHER. SHAPE NOSEPIECE AS SHOWN IN TOP AND SIDE VIEWS.

CUT AIR VENTS FROM PLAN AND STICK TO NOSEPIECE

THE AERONEER IS AN ALL METAL, FULL CANTILEVER, TRANSPORT STYLED, PRIVATE UTILITY AIRPLANE.

AERONEER 1B

WINGSPAN - 25" LENGTH - 18 1/4" KIT NO. - E3 DRAWN BY Lester Sherwin