

WHEN BOTH SIDE FRAMES ARE MADE, CEMENT FIO AND CASIN CROSSBRACE (SEE SIDE VIEW) WHERE THEY BELONG BETWEEN THE TWO SIDE FRAMES.

angle

The nose plug with

propeller makes up

the nose section.

mers F3 and F4 and

must be removable.

AIRPLANE

FRONT VIEW

This fits into for-

-5" Dia. Plastic

balance at arrows.

Cement a lead weight if necessary inside the cowl box.

Part of an empty cement tube

will do. Remember, model must

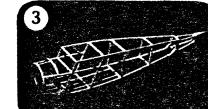
14-

Hardwood

Balloon

Wheel

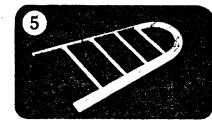
propeller



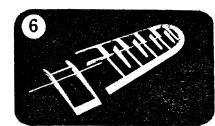
WHILE THAT IS DRYING, CUT THE CROSSBRACES YOU WILL NEED - 2 OF EACH EXCEPT AT FIO AND FII. SEE NOTE AT FUSELAGE TOP VIEW. NOW CEMENT THESE WHERE THEY BELONG WITH FORMERS F8, F9, FIO AND FII.



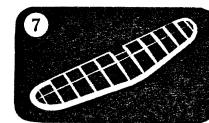
CEMENT THE NOSE COWL PARTS TOGETHER.START BY MAKING THE COWL BOX. CEMENT PARTS F6 BETWEEN PARTS F5 THEN CEMENT FORMERS F4 AND F7 TO EITHER END. GLUE FORMERS F2 AND F3 TO F4. PARTS F1 AND F1A ARE GLUED TO-GETHER WITH THE THRUST BUTTON SO THAT THE



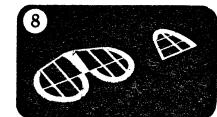
BUILD THE LEFT AND RIGHT WINGS ON THE LAY-OUT. PUT WAX PAPER OVER IT FIRST, THEN PIN DOWN THE LEADING AND TRAILING EXCES. NOW GLUE IN WING TIPS WI AND WZ ---- THEN ALL THE BASE STRIPS.



NOW YOU CEMENT ALL THE FRONT RIBS AGAINST THE BASE STRIPS. NEXT, CEMENT THE SPARS WIO AGAINST THE RIBS. THE LAST THING YOU DO IS CEMENT ALL THE BACK RIBS.



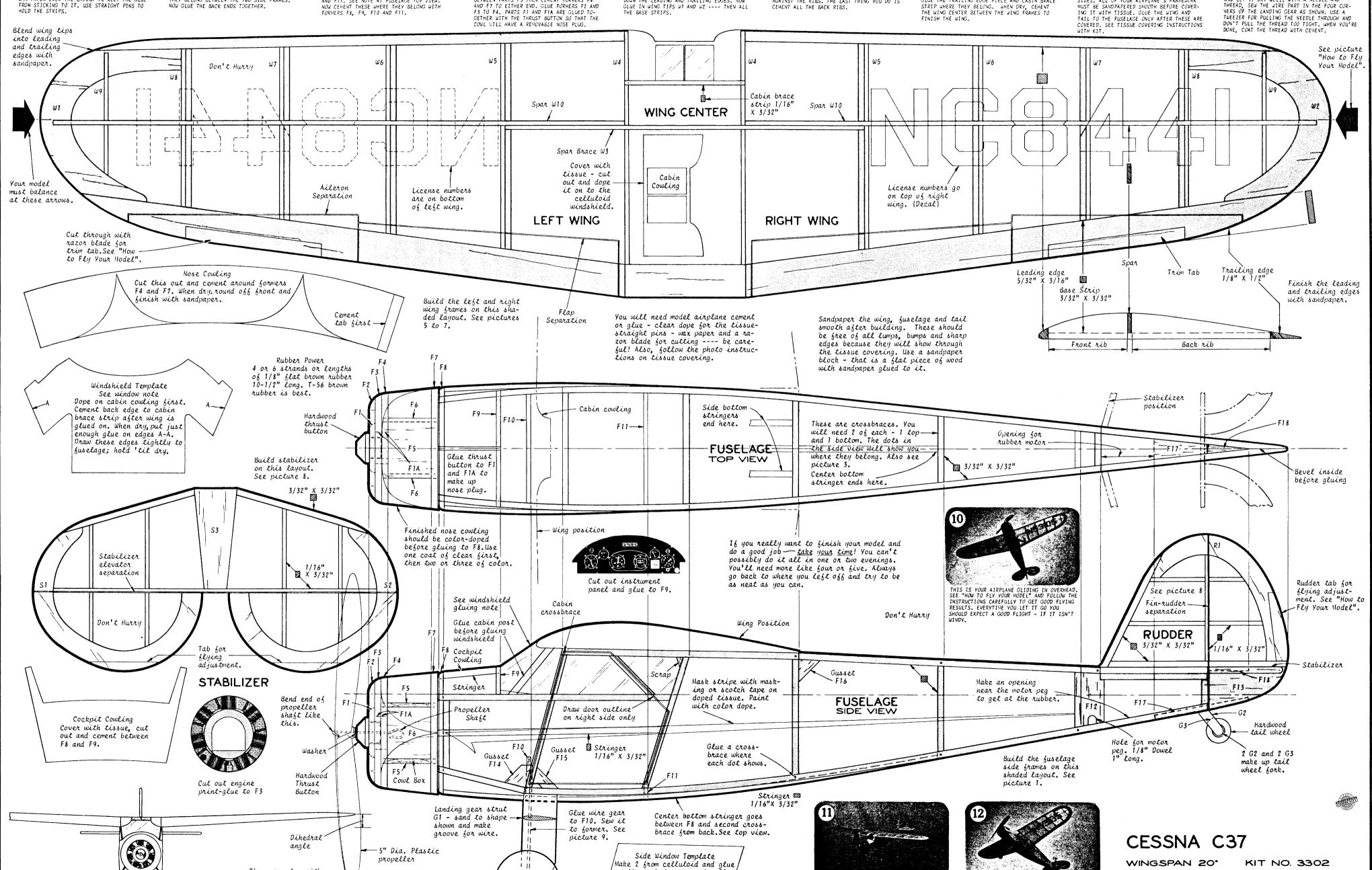
CEMENT THE SPAR BRACE W3 TO CENTER RIBS W4 OVER THE LAVOUT AFTER YOU'VE BUILT THE WINGS. GLUE THE TRAILING EDGE PIECE AND CASTN BRACE STRIP WHERE THEY BELOVG. WHEN DRY, CEMENT THE WING CENTER BETWEEN THE WING FRANES TO



BUILD THE STABILIZER AND RUDDER OVER THE BUILD THE STABILIZER AND RUDDER OVER THE PLAN AS YOU DID THE WING AND FUSELAGE SIDES. ALL OF YOUR AIRPLANE'S FRANEWORK MUST BE SANDPAPERED SHOOTH BEFORE COVERING IT WITH TISSUE. GLUE THE WING AND TAIL TO THE FUSELAGE ONLY AFTER THESE ARE COVERED. SEE TISSUE COVERING INSTRUCTIONS WITH KIT.



TO MAKE YOUR LANDING GEAR AS STRONG AS POSSIBLE. GLUE IT ON TO BACK OF FORMER FIO AND LET IT DRY WELL. WITH A NEEDLE AND THREAD, SEW THE WIRE PART IN THE FOUR CURVERS OF THE LANDING GEAR AS SHOWN, USE A TWEEZER FOR PULLING THE NEEDLE THROUGH AND



Side Window Template

Make 2 from celluloid and glue

on first, before covering. Glue

windshield on afterward.

THE CESSNA C37 MODEL IS A GOOD FLYING MODEL.

BUILD IT WITH CARE AND ADJUST IT CAREFULLY

AN ONCOMING GLIDING VIEW OF THE FINISHED CESSNA C37 MODEL.

DESIGNED & DRAWN BY

WINGSPAN 20"

LENGTH 14-7/8"

KIT NO. 3302