



HOW CAREFUL MUST I BE WHEN BUILDING PARTS OVER THE PLAN?

The paper the plan is printed on can expand or contract slightly with changes of temperature and humidity. Because of this, a pre-formed part such as the notched wing trailing edge may not match exactly with the plan. This is no cause for concern. Small deviations in the outline or size will not noticeably affect the flight performance of the model.

There are two things you should be especially careful about. Each panel of the wing should lie perfectly true when laid on a flat surface. Try to make sure the stabilizer and fin are mounted on the fuselage so they are square and true to the fuselage. This is thoroughly described later on in the instruction booklet during "FINAL ASSEMBLY."

# FREEDOM 20

R/C SPORT TRAINER  
FOR 4 CHANNEL RADIO

SPAN 55"  
LENGTH 45"  
ENGINE: 15-25 (2 cycle) 20-25 (4 cycle)  
WING AREA 430 sq. in.  
WEIGHT 52-60 oz. (complete)

DESIGNED BY ..... DAVE PATRICK & NEIL LIPTAK  
TECHNICAL ASSISTANCE, BUILDING & FLYING BY .....  
"MAC" McVICKER, JIM BUTLER, NEIL LIPTAK & DAVE PATRICK  
PLANS BY ..... JIM NEWMAN & NEIL LIPTAK  
CONSTRUCTION ILLUSTRATIONS BY ..... NEIL LIPTAK

ITEMS MARKED ARE "NOT INCLUDED IN THE KIT"  
see Booklet for ADDITIONAL ITEMS list.

**CARY GOLDBERG MODELS**  
4734 N. CHICAGO AVE. CHICAGO, ILL. 60630 U.S.A.

## FUSELAGE COMPLETED MODEL (With left side removed for clarity)

USE TO IDENTIFY THE PARTS

THE FOLLOWING ARE A VARIETY OF WOODS:  
Balsa, Bass, Birch & Plywood. TO HELP YOU  
YOU IDENTIFY THESE DIFFERENT TYPES, REFER TO THE  
DRAWING TO THE RIGHT. EACH WOOD IS ILLUSTRATED TO  
CLARIFY ITS USE ON THIS PLAN.

