FUSELAGE ASSEMBLY

STEP 1

Large brass tipped plastic pins are provided for alignment purposes. Place one pin in each of the four holes provided in the top assembly of your model. First complete the fuselage assembly by cementing the bottom half to the P17's lining up bottom of P17's with top crease mark on F1. Make a Left and Right Wing Assembly by cementing the top half of the wing to bottom leading edge. Cement two wing assemblies together and cement to fuselage as shown. Be careful not to cement P17's, P21's, P22's and P23's to fuselage. Cement P24's, P25's and P26 together as shown and make two of these assemblies.

STEP 2

Center Pod is built on flat surface, directly on Plan of Center Pod Frame Assembly drawing. Cement Spinner Ring, then pin parts 87, 87 and 88 in place as shown.

STEP 3

Step 2 and Step 3 must be done one after the other to prevent glue from setting permanently before parts are in place. Cement Spinner Ring and Spinner Cone 89 and 90 together to glue joint. Cement 91 and 92 together to glue joint. Cement 93 to Front Panel as shown.

STEP 4

Slide Keel #16 in inserted into long notches in sides of Nacelles. Note that Keel has well as stringers that will be installed are cut on one side only. Cement Stringers in place on nacelles and install Nacelle Bulkheads #17 and #18 in place. Cement Bulkhead #17 against top and flush with outside of #16 as shown. Cement Bulkhead #18 in place against and flush with inside of #16 and also cement #18 to Keel. Cement Stringers in place as shown in detail and slide Wing Stringers in place as shown in detail and cement in place. Cement Wing Stringers in place as shown in detail. Be careful not to cement Wing Stringers to Nacelle Stringers.

STEP 5

Remove Frame from flat surface and cement opposite side of Bulkheads in place. Stringers by side must be described in Steps 2 and 4 (Do not install Stringers in Bulkheads at this time). Bulkhead halves are numbered on the Plans. Install Bulkhead #1 in place against front of Center Bulkhead #13 in place against front of Center Pod Frame. Install Bulkhead #2 in place against front of #13 cementing Rear Spar between. Cement Bulkhead #3 in place against front of #13 and #2. Install Bulkhead #4 in place against front of #13 and #3. Install Bulkhead #5 in place against front of #13 cementing Rear Spar between. Install Bulkhead #6 in place against front of #13. Install Bulkhead #7 in place against front of #13 and #6. Install Bulkhead #8 in place against front of #13 cementing Rear Spar between. Install Bulkhead #9 in place against front of #13. Install Bulkhead #10 in place against front of #13 and #9. Install Bulkhead #11 in place against front of #13 cementing Rear Spar between. Install Bulkhead #12 in place against front of #13. Cement Stringers in place as shown in detail and slide Wing Stringers in place as shown in detail and cement in place. Cement Wing Stringers in place as shown in detail. Be careful not to cement Wing Stringers to Nacelle Stringers. Install Bulkhead #14 in place against front of Bulkhead #13 and cement Rear Spar between. Install Bulkhead #15 in place against front of Bulkhead #13 and cement Rear Spar between. Install Bulkhead #19 in place against front of Bulkhead #13 and cement Rear Spar between. Install Bulkhead #20 in place against front of Bulkhead #13 and cement Rear Spar between. Install Bulkhead #21 in place against front of Bulkhead #13 and cement Rear Spar between. Install Bulkhead