

GA7518F

Piper Cub

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Kit may contain silicone gel packets, which should be removed before use.

Reorder Number

GA7518F

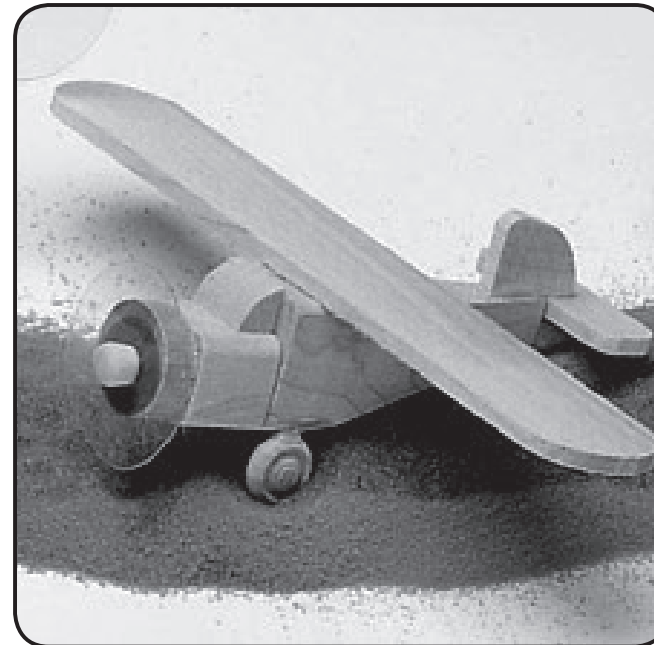
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MAKING IT EASY
to Help People Play and Learn

Piper Cub

PLEASE READ ALL INSTRUCTIONS BEFORE STARTING



YOUR KIT CONTAINS:

- Wood Pieces
- Wood Dowels
- Acetate Circle

YOU WILL NEED:

- Wood Glue
- Sandpaper (Optional)
- Acrylic Craft Paint (Optional)
- Stain (Optional)
- Flat Work Surface

PREP TIME: 10 minutes
PROJECT TIME: 30 minutes

INSTRUCTIONS:

1. Glue cabin to front of fuselage, flush to bottom of fuselage. (See Figure A).
2. Glue windshield to top of cabin and flush to front of fuselage. (See Figure B).
3. Glue stabilizer support (quarter round) to the bottom of stabilizer, flush with front edge. Glue stabilizer and stabilizer support to rear of fuselage so that the stabilizer is flush to top and centered left to right. Glue tail drag (1/4" long dowel) into hole in bottom rear of fuselage. (See Figure C).
4. Glue rudder fin centered to right on top of stabilizer overlapping onto fuselage. (See Figure D).
5. Glue the two landing gear supports (1/2" long dowels) into the holes located in fuselage. (See Figure E).
6. Glue wheels to axle (1-1/4" thickest dowel). Then center and glue this assembly to the landing gear supports. (See Figure F).
7. Glue wing to top of the fuselage, centered left to right and 1/8" from front edge of fuselage. (See Figure G).
8. Glue one end of each wing support (1-7/8" long dowels) to the middle of the wing (on the underside). Glue the opposite end to the fuselage, approximately 1/4" from the bottom of the fuselage. (See Figure H).
9. Glue engine (3/4" dowel) centered on front of the cabin. Glue propeller (acetate circle) centered on engine. Glue spinner centered on propeller. (Alternatively you can glue the spinner onto the propeller first, then glue the spinner to the engine). (See Figure I).

GENERAL WOOD INSTRUCTIONS:**SANDING**

The rule of sanding is "Never across the grain."

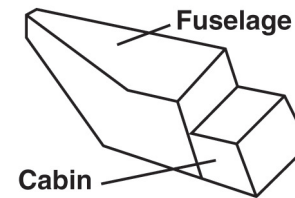
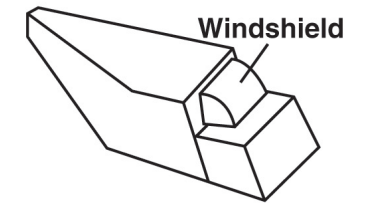
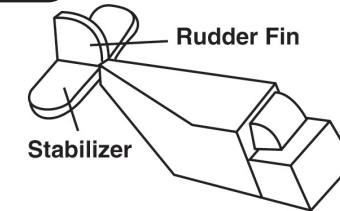
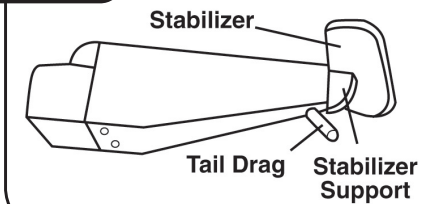
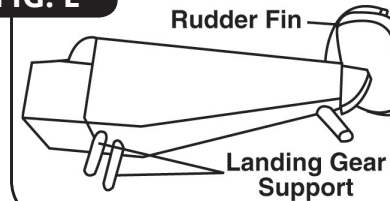
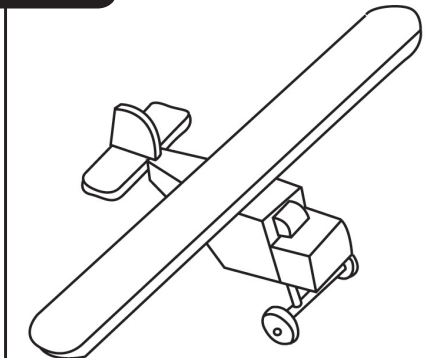
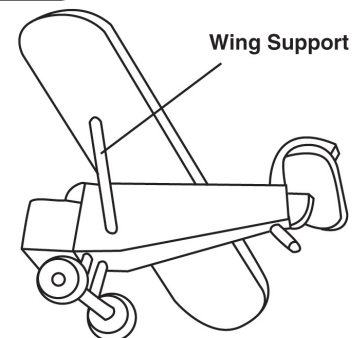
1. Do not tear sandpaper. If you do, the ragged edges will often scratch the wood surface.
2. For flat surfaces, wrap a piece of sandpaper around a block of wood or use a store bought holder. Start with a coarse grade of paper and finish with a fine grade paper (not included).
3. Be consistent. Do not sand one area with fine paper and another with coarse grade paper.

STAINING

1. Be sure the wood surface is smooth and clean. Stains can accentuate any roughness or scratches of cross grain sanding. Wipe off any dirt or dust with a soft cloth.
2. A base coat of sealer/primer and a light sanding before applying stain will ensure a uniform stain.
3. Apply stains in one direction following the wood grain. Use a soft brush or foam brush. Let the stain penetrate the wood, then wipe off excess stain with a soft cloth.
4. If stain looks too dark, dampen the cloth with water/thinner and wipe until you achieve the desired color. If stain is too light, let dry, then apply another coat of stain and wipe off.

FINISHES

1. Outdoor projects may be finished with polyurethane or varnish. **These are toxic and must be used in a well ventilated area.** Indoor projects may be finished with decoupage or left unfinished.

FIG. A**FIG. B****FIG. C****FIG. D****FIG. E****FIG. G****FIG. F****FIG. H****FIG. I**