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Revell 85-5248

Revell Corsair F4U-4 1:48 Scale Model Kit Instruction Manual

Model #85-5248

PRODUCT OVERVIEW

The Revell Corsair F4U-4 is a 1:48 scale plastic model kit of the iconic single-place Navy fighter. Known for its distinctive inverted gull wing shape, the Corsair was a pivotal aircraft in World War II and had a distinguished postwar career, including service in the Korean War. This kit allows enthusiasts to build a detailed replica of this historic fighter plane.

Key Features

- Skill level 4, recommended for ages 12 and up.
- Contains 75 precision-molded plastic parts.
- 1:48 scale model, with a length of approximately 8 inches and a wingspan of 10-1/2 inches when assembled.
- Features include fold-out wings, retractable landing gear, and retractable doors.
- Includes decals for VMF-214 "Black Sheep" Squadron USS Sicily 1951 and VMA-332 USS Bairoko 1953.

WHAT'S IN THE BOX

- Revell Corsair F4U-4 Model Airplane Building Kit (75 parts)
- Detailed Assembly Instructions
- Decal Sheet

Note: Paint and glue are not included and must be purchased separately.

SETUP AND ASSEMBLY INSTRUCTIONS

This Revell Corsair F4U-4 model kit (Model #85-5248) is designed for experienced modelers, with a skill level of 4 and recommended for ages 12 and up. The kit contains 75 precision-molded plastic parts. Follow the detailed, step-by-step instructions provided in the included manual for proper assembly. Ensure all parts are carefully removed from the sprues and trimmed as needed before assembly. Test fit parts before applying adhesive.

Step-by-Step Guidance

1. **Preparation:** Carefully review the entire instruction manual before beginning. Identify all parts and ensure no pieces are missing or damaged.
2. **Part Removal:** Use a hobby knife or sprue cutters to carefully remove parts from the sprues. Smooth any rough edges with a fine file or sandpaper.
3. **Assembly Sequence:** Follow the numbered steps in the instruction manual. Assemble sub-assemblies (e.g., cockpit, landing gear, wings) before joining them to the main fuselage.
4. **Adhesive Application:** Apply model cement sparingly to ensure clean joins. Allow sufficient drying time between steps.
5. **Painting and Decals:** Refer to the painting guide for recommended colors. Apply decals after painting and a clear gloss coat, following the decal application instructions for best results.
6. **Finishing:** Apply a final clear coat to protect the paint and decals.

PRODUCT MEDIA



Image: The Revell Corsair F4U-4 1:48 Scale model kit box, showcasing the completed aircraft in flight.

Your browser does not support the video tag.

Video: A product overview video for the Revell Corsair F4U-4 model kit, demonstrating its features and components.

OPERATING THE MODEL (DISPLAY AND HANDLING)

Once assembled, your Revell Corsair F4U-4 model is intended for display. Handle the model with care to prevent damage to delicate parts such as the propeller, landing gear, and antennae. Avoid exposing the model to direct sunlight, extreme temperatures, or high humidity, which can cause warping, fading, or damage to adhesives and paint.

The model features fold-out wings, retractable landing gear, and retractable doors, allowing for various display configurations. Gently manipulate these movable parts to avoid breakage.

MAINTENANCE

To maintain the appearance of your model, regularly dust it with a soft, dry brush or a can of compressed air. Avoid using harsh chemicals or abrasive cleaners, as these can damage the paint and plastic. For stubborn dust or grime, lightly dampen a soft cloth with water and gently wipe the affected area, then dry immediately.

TROUBLESHOOTING

- **Parts Not Fitting:** Ensure parts are correctly oriented and any excess plastic (flash) has been removed from the edges. Light sanding may be required for a snug fit.
- **Decal Issues:** If decals do not adhere properly, ensure the surface is clean and smooth. Use a decal setting solution to help them conform to irregular surfaces and prevent silvering.
- **Warped Parts:** Minor warping can sometimes be corrected by gently heating the plastic (e.g., with warm water or a hairdryer on low setting) and carefully bending it back into shape. Use caution to avoid melting the plastic.
- **Paint Problems:** Ensure surfaces are clean before painting. Apply thin coats of paint to avoid brush strokes or clumping. Allow adequate drying time between coats.

SPECIFICATIONS

Feature	Detail
Brand	Revell
Model Name	Vought F4U-4 Corsair Model Airplane Fighter Jet Kit 1:48 Scale
Item Model Number	85-5248
Scale	1:48
Number of Pieces	75
Material	Plastic
Product Dimensions (L x W x H)	12.88 x 16.25 x 10.5 inches
Special Features	Folding wings, retracting landing gear and doors, Optional armament: 3 external drop tanks, 2-1000 pound bombs and 8 under-wing rockets, Decals included
Recommended Age	12 years old and up

WARRANTY AND SUPPORT

For any questions regarding assembly, missing parts, or product support, please contact Revell customer service. While specific warranty details are not provided with this kit, Revell aims to ensure customer satisfaction. Please retain your proof of purchase.

For further assistance, visit the official Revell website or refer to the contact information provided on the product packaging.

SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm (Proposition 65 warning). Always use in a well-ventilated area. Keep out of reach of small children. This kit contains small parts and is not suitable for children under 3 years of age

due to choking hazards. Recommended for ages 12 and up.