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Revell Revell_05132

Instruction Manual for Revell HMCS Snowberry Model Kit

Model: Revell_05132

INTRODUCTION

This instruction manual provides detailed guidance for the assembly, care, and maintenance of your Revell HMCS Snowberry Model Kit (Model No. Revell_05132). This highly detailed 1:144 scale model kit allows enthusiasts to recreate the HMCS Snowberry, a Flower Class Corvette. With 501 precision-engineered pieces, this kit offers a rewarding building experience for modelers aged 10 years and upwards.



Image: The retail box for the Revell HMCS Snowberry Model Kit, showcasing the detailed artwork of the corvette at sea and indicating "Level 5" difficulty with 501 parts and a 1:144 scale.

SAFETY INFORMATION

WARNING: CHOKING HAZARD - SMALL PARTS. This model kit contains numerous small components that may pose a choking hazard to young children. Keep all parts and tools out of reach of children under 3 years of age. Adult supervision is recommended during assembly, especially for younger builders. Always use appropriate ventilation when working with paints, glues, and solvents (not included).

SETUP AND ASSEMBLY

The HMCS Snowberry Model Kit requires assembly. Before beginning, ensure you have a clean, well-lit workspace.

Required Tools (Not Included):

- Plastic cement or model glue
- Hobby knife or sprue cutters
- Small files or sandpaper for deburring
- Tweezers for handling small parts
- Model paints (acrylic or enamel, as per instructions)
- Paintbrushes
- Masking tape (optional, for painting)

Assembly Steps:

1. **Inspect Parts:** Carefully remove all sprues from the box. Familiarize yourself with the parts layout and the instruction booklet. Identify any warped or damaged parts before starting.
2. **Part Preparation:** Use sprue cutters to carefully remove parts from the sprues. Trim any excess plastic (flash) using a hobby knife or file. Some parts may require light sanding for a perfect fit.
3. **Follow Instructions:** Adhere strictly to the numbered assembly steps provided in the included instruction booklet. Test-fit parts before applying glue to ensure proper alignment.
4. **Painting:** Many parts will require painting before or during assembly. Refer to the painting guide in the instruction booklet for color recommendations and placement. Allow paint to dry completely before handling or gluing.
5. **Gluing:** Apply plastic cement sparingly to the mating surfaces. Hold parts together firmly until the glue sets. Avoid using excessive glue, which can damage the plastic or obscure details.
6. **Decals:** Apply decals according to the instructions after painting is complete and dry. Use decal setting solution for best results.

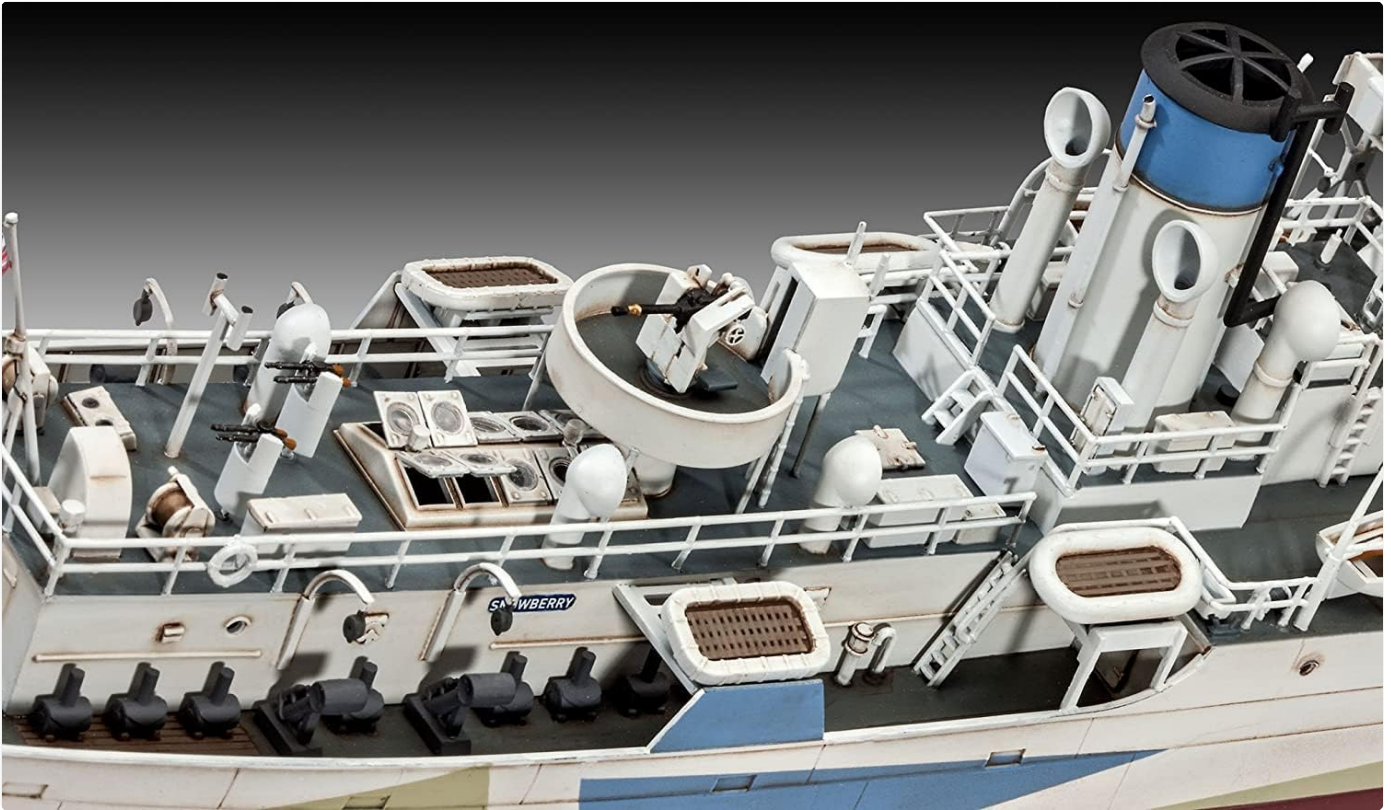


Image: Various plastic sprues containing the 501 individual components of the HMCS Snowberry model kit, ready for detachment and assembly.



Image: A fully assembled and painted model of the HMCS Snowberry, displayed on its stand, showcasing the intricate details and overall completed appearance.

DISPLAY AND HANDLING

Once assembled, your Revell HMCS Snowberry model is designed for static display.

- **Placement:** Display your model on a stable, flat surface away from direct sunlight, extreme temperatures, and high humidity to prevent warping or paint fading.
- **Handling:** Always handle the model by its base or main hull structure. Avoid touching delicate parts like antennas, railings, or small weaponry, as they can be fragile.
- **Movement:** If moving the model, support it from underneath to distribute weight evenly and prevent stress on assembled joints.



Image: A detailed close-up of the front (bow) section of the assembled HMCS Snowberry model, highlighting the main gun turret, anchor chains, and deck details.

MAINTENANCE AND CARE

Proper care will preserve the appearance and integrity of your model for years to come.

- **Dusting:** Regularly dust the model using a soft, dry brush or a can of compressed air. Avoid using abrasive cloths or chemical cleaners.
- **Cleaning:** For stubborn dust or smudges, lightly dampen a soft cloth with water (no soap) and gently wipe the affected area. Ensure the cloth is barely damp to avoid water damage to paint or decals.
- **Storage:** If storing the model, place it in a sturdy box with soft packing material to prevent damage. Keep it in a cool, dry place.



Image: A detailed view of the mid-ship section of the assembled HMCS Snowberry model, showing the bridge, lifeboats, and various deck structures.

TROUBLESHOOTING COMMON ASSEMBLY ISSUES

Model building can sometimes present challenges. Here are solutions to common issues:

Problem	Solution
Parts do not fit together smoothly.	This is common with plastic model kits. Use a hobby knife or fine-grit sandpaper to carefully trim or sand down mating surfaces until a snug fit is achieved. Test-fit frequently.
Visible gaps after gluing parts.	For small gaps, apply a small amount of plastic filler or putty, allow it to dry, then sand smooth. For larger gaps, consider using plastic card stock to fill the void before applying filler.
Paint not adhering or looking uneven.	Ensure parts are clean and free of mold release agents (wash with mild soap and water, then dry thoroughly). Apply paint in thin, even coats rather than one thick coat. Allow each coat to dry completely before applying the next. Use a primer for better adhesion.
Decals bubble or tear.	Ensure the surface is glossy before applying decals. Use plenty of water to slide the decal into place. Gently press out air bubbles with a soft cloth or cotton swab. Apply a decal setting solution to help the decal conform to surface details and eliminate silvering.
Delicate parts break easily.	Handle delicate parts with tweezers. If a part breaks, use a small amount of plastic cement to reattach it. For very thin parts, consider reinforcing with a tiny piece of stretched sprue or thin wire if possible.

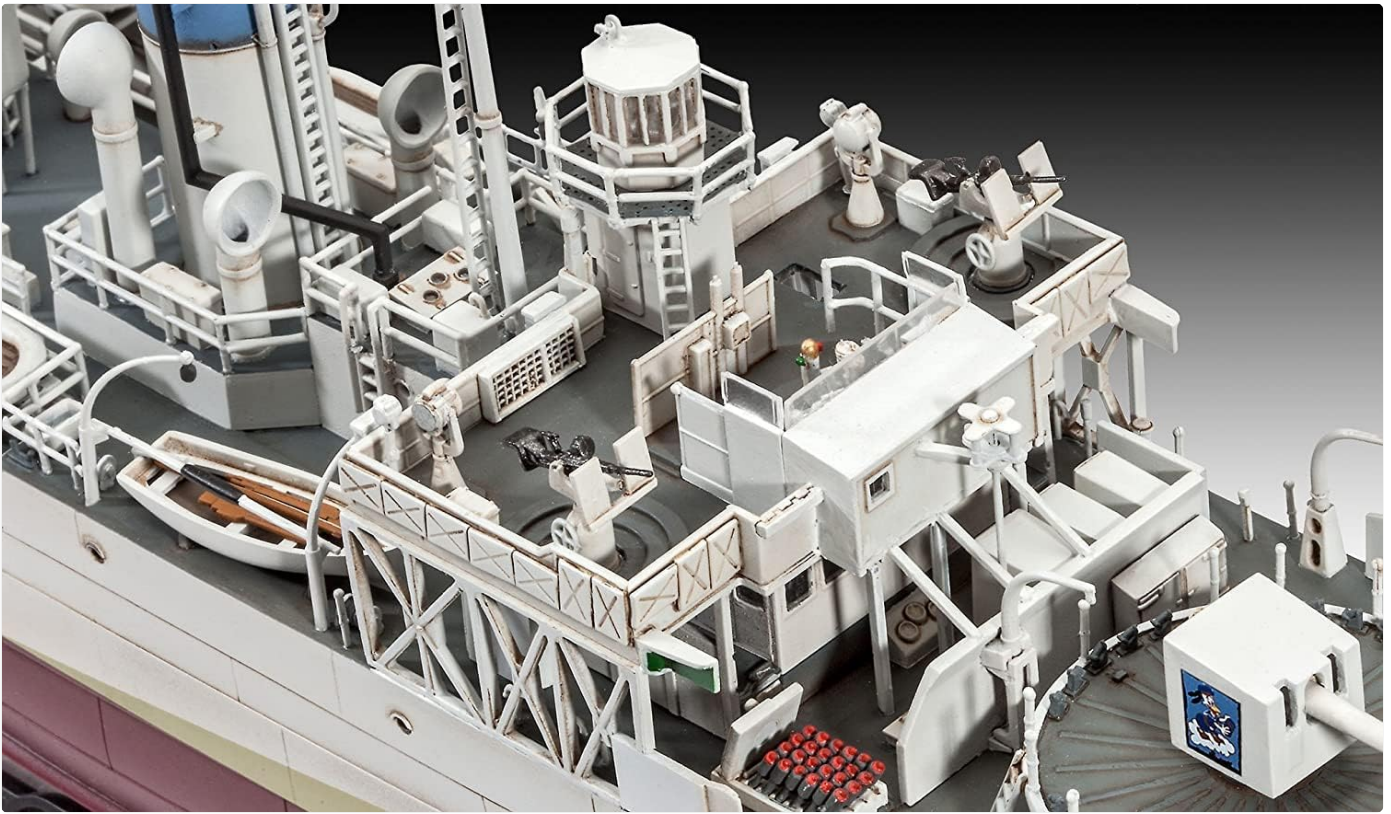


Image: A detailed view of the rear (stern) section of the assembled HMCS Snowberry model, showing the flag, depth charges, and other deck equipment.

PRODUCT SPECIFICATIONS

Brand: Revell

Model Name: HMCS Snowberry Model Kit

Model Number: Revell_05132

Scale: 1:144

Number of Pieces: 501

Assembled Length: Approximately 43.9 cm (17.32 inches)

Material: Plastic

Recommended Age: 10 years and up

Theme: Military, War

Color: Multi-color (as per painting guide)

Item Weight (Kit): 1.14 pounds (0.52 Kilograms)

Product Dimensions (Box): 17.32 x 7.09 x 9.84 inches

Included Components: MODEL KIT (plastic parts, decals, instructions)

WARRANTY AND SUPPORT

For questions regarding missing or defective parts, or for general inquiries about your Revell model kit, please contact Revell customer support directly.

Please visit the official Revell website for the most up-to-date contact information and support resources: www.revell.com

