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PANDA HOBBY KH50005 1:35 MH-60L Black Hawk Helicopter Model Instruction Manual

Model: KH50005 | Brand: PANDA HOBBY

INTRODUCTION

This manual provides detailed instructions for the assembly, display, and care of your PANDA HOBBY KH50005 1:35 MH-60L Black Hawk Helicopter Model kit. This kit is designed for model hobbyists and requires careful attention to detail during construction. Please read all instructions thoroughly before beginning assembly.

SAFETY INFORMATION

- **Small Parts:** This kit contains small parts which may pose a choking hazard. Keep out of reach of small children.
- **Sharp Tools:** Assembly requires the use of sharp tools such as hobby knives and tweezers. Exercise caution to prevent injury.
- **Adhesives and Paints:** Use model-specific adhesives and paints in a well-ventilated area. Refer to the manufacturer's safety data sheets for these products.
- **Eye Protection:** Consider wearing eye protection during cutting and sanding operations.

PACKAGE CONTENTS

Verify that all components are present before starting assembly. The kit should include:

- Plastic parts sprues
- Decal sheet
- Clear parts (canopy, windows)
- Instruction manual (this document)
- Assembly tools (not included in kit, but required: hobby knife, plastic cement, tweezers, sanding sticks, paint brushes, paints)

If any parts are missing or damaged, please contact PANDA HOBBY customer support.

ASSEMBLY INSTRUCTIONS

Follow these steps carefully for optimal results. Refer to the diagrams for part identification and placement.

Step 1: Preparation of Parts

Carefully remove all plastic parts from their sprues using a hobby knife or sprue cutters. Clean any excess plastic (flash) from the parts using a hobby knife or sanding stick. Test fit parts before applying adhesive.

Step 2: Fuselage Assembly

Assemble the two main fuselage halves. Ensure proper alignment before applying plastic cement. Allow sufficient drying time.



Image: Overview of the assembled MH-60L Black Hawk fuselage, showing the general shape and detail.

Step 3: Cockpit and Interior Details

Assemble and paint the cockpit interior, including seats, instrument panel, and control sticks. Install these components into the fuselage before sealing the halves if not already done.

Step 4: Main Rotor and Tail Rotor Assembly

Assemble the main rotor head and blades. Pay close attention to the orientation of the blades. Similarly, assemble the tail rotor components.

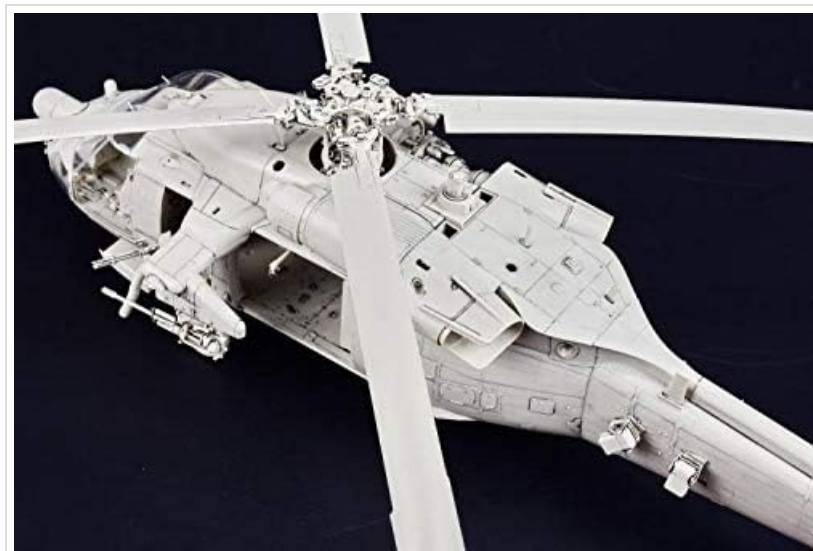


Image: Detailed view of the main rotor assembly, highlighting the intricate parts and connections.

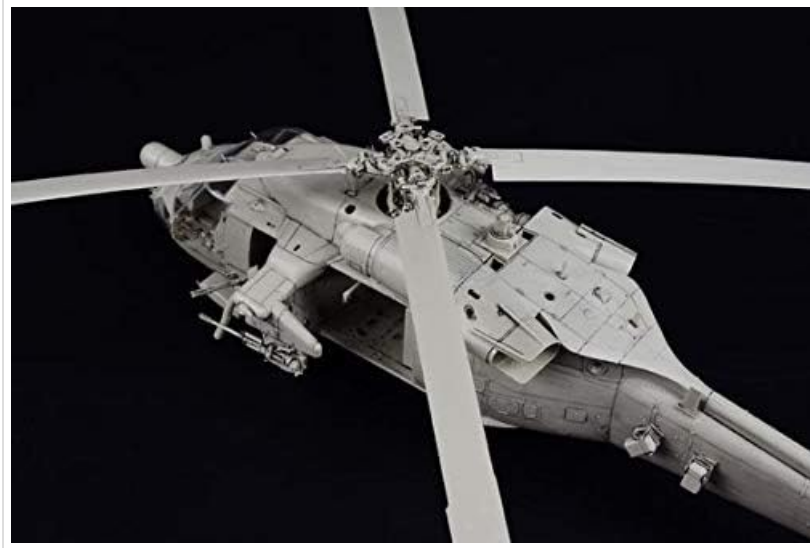


Image: An alternative detailed view of the main rotor assembly, showing different angles of the rotor head.

Step 5: Landing Gear and External Components

Attach the landing gear struts and wheels. Install any external components such as weapon pylons, antennas, and sensors according to the diagrams.

Step 6: Clear Parts (Canopy and Windows)

Carefully attach the clear canopy and window parts. Use a clear-parts friendly adhesive to avoid fogging. Mask and paint the frames as desired.

Step 7: Painting and Decals

Paint the model according to your chosen livery. Once paint is dry, apply the decals using decal setting solutions for a seamless finish. Refer to the decal placement guide for various options.



Image: Decal placement guide illustrating various livery options and markings for the MH-60L Black Hawk model.

Step 8: Final Assembly and Details

Attach the main rotor and tail rotor assemblies to the fuselage. Add any remaining small details or weathering effects to complete your model.

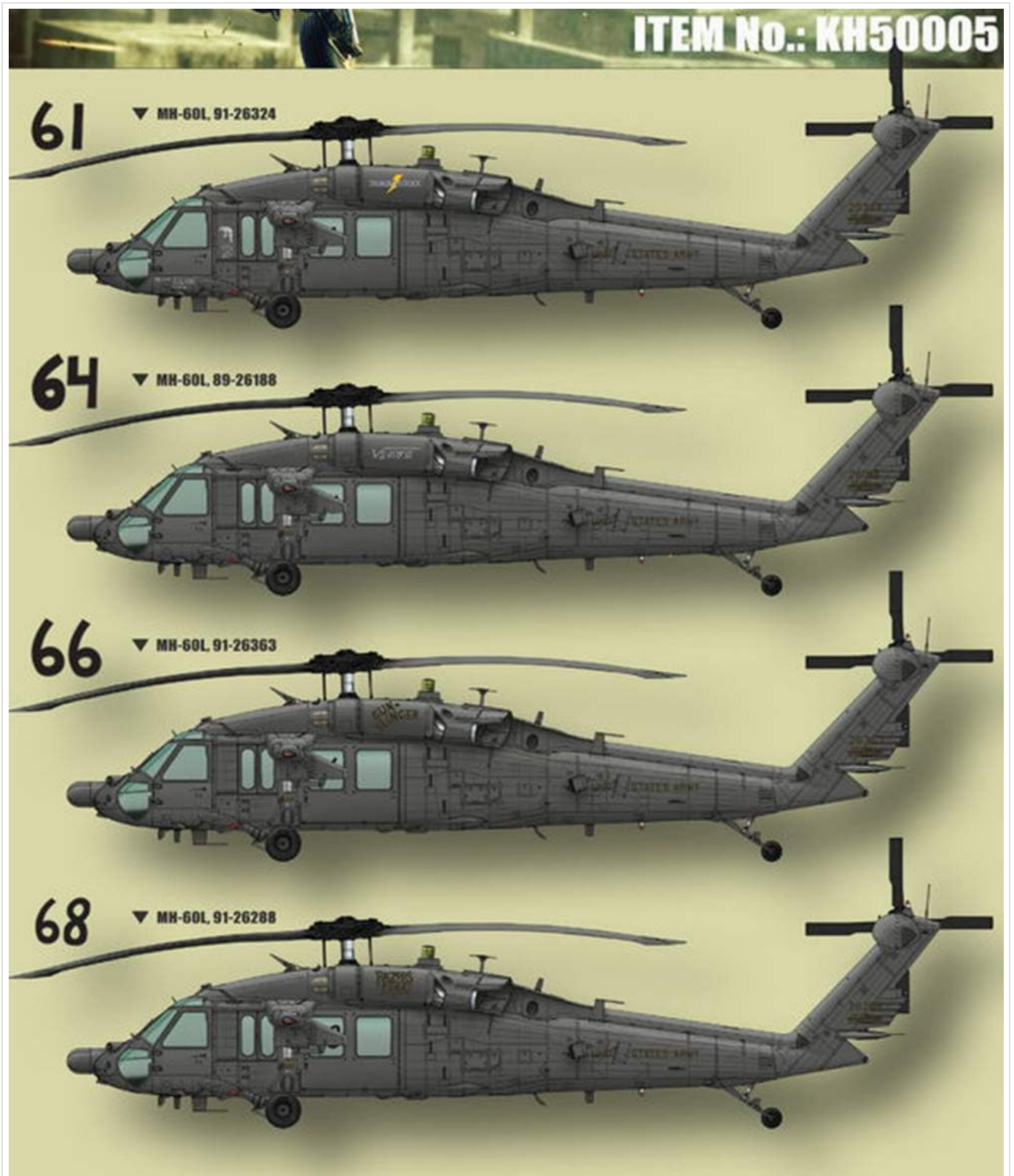


Image: A detailed view of the completed MH-60L Black Hawk model, showcasing the intricate surface details and overall finish.



Image: The MH-60L Black Hawk model displayed alongside a smaller helicopter model, providing a sense of scale and comparison.

DISPLAY AND HANDLING

Once assembled, your model is a delicate display piece. Handle it with care to avoid damage to small parts. Display it on a stable surface away from direct sunlight, extreme temperatures, and high humidity to preserve its finish and structural integrity.

MAINTENANCE

To keep your model looking its best:

- **Dusting:** Gently dust the model regularly with a soft, dry brush or a can of compressed air. Avoid abrasive cloths.
- **Cleaning:** For stubborn dirt, lightly dampen a cotton swab with water (or a mild, plastic-safe cleaner) and gently wipe the affected area. Avoid harsh chemicals.
- **Storage:** If storing the model, place it in a protective container to prevent dust accumulation and accidental damage.

TROUBLESHOOTING

Issue: Parts do not fit together properly.

Solution: Ensure all sprue gates and flash are completely removed. Test fit parts without glue first. If necessary, gently sand or trim mating surfaces for a better fit. Some model kits may require minor adjustments.

Issue: Decals do not adhere or silver.

Solution: Apply decals to a glossy surface. Use decal setting solutions (e.g., Micro Sol, Micro Set) to help decals conform to surface details and eliminate air bubbles (silvering). Ensure the surface is clean before application.

Issue: Missing or damaged parts.

Solution: Carefully check all sprues and the packaging. If a part is genuinely missing or damaged upon opening,

contact PANDA HOBBY customer support with your proof of purchase and the specific part number from the instructions.

Issue: Instructions are unclear.

Solution: Refer to the diagrams provided in the manual. Online forums and communities for model building can also be a valuable resource for visual guides or alternative interpretations of complex steps.

SPECIFICATIONS

Feature	Detail
Model Number	KH50005
Scale	1:35
Aircraft Type	MH-60L Black Hawk Helicopter
Material	Plastic
Product Dimensions (L x W x H)	13.98 x 10.04 x 2.65 inches (packaging)
Item Weight	14.1 ounces
UPC	699939724080
Included Components	Plastic parts, assembly tools (not included), instruction manual

WARRANTY AND SUPPORT

PANDA HOBBY strives to provide high-quality model kits. If you encounter any issues with missing or defective parts, or require further assistance with assembly, please contact our customer support team. Keep your proof of purchase for any warranty claims or support requests.

For support, please visit the official PANDA HOBBY store or contact your retailer.