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**ICM S.017**

# ICM S.017 Markgraf WWI German Battleship Model Kit Instruction Manual

Model: S.017 | Brand: ICM

## 1. Product Overview

The ICM S.017 Markgraf model kit allows for the assembly of a detailed replica of the WWI German Battleship Markgraf. This plastic model kit is designed for enthusiasts interested in historical naval vessels and offers two distinct assembly options: a full hull version for display on a stand, or a waterline version to depict the ship as if it were sailing. The kit provides an accurate representation of the prototype and includes a decal sheet for authentic markings.




Figure 1.1: Product box art displaying the ICM S.017 Markgraf WWI German Battleship model kit.

## 2. Package Contents

Upon opening the package, verify that all components required for assembly are present. The kit includes various plastic sprues containing all parts necessary to construct one Markgraf battleship model. A decal sheet is also provided for markings.

- Plastic sprues with model parts
- Decal sheet
- Instruction manual (this document)

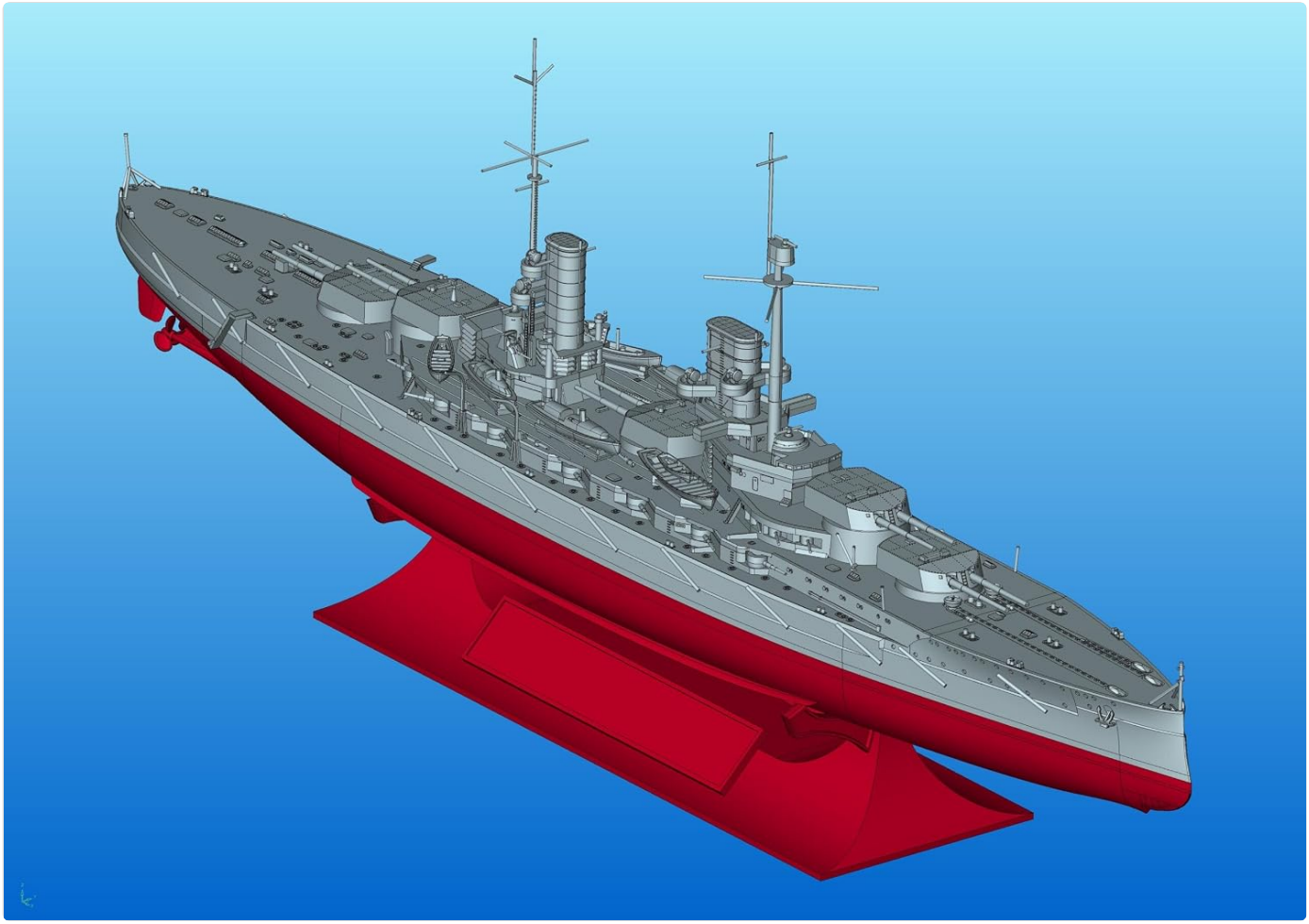


Figure 2.1: Example of a plastic sprue with hull and stand components.

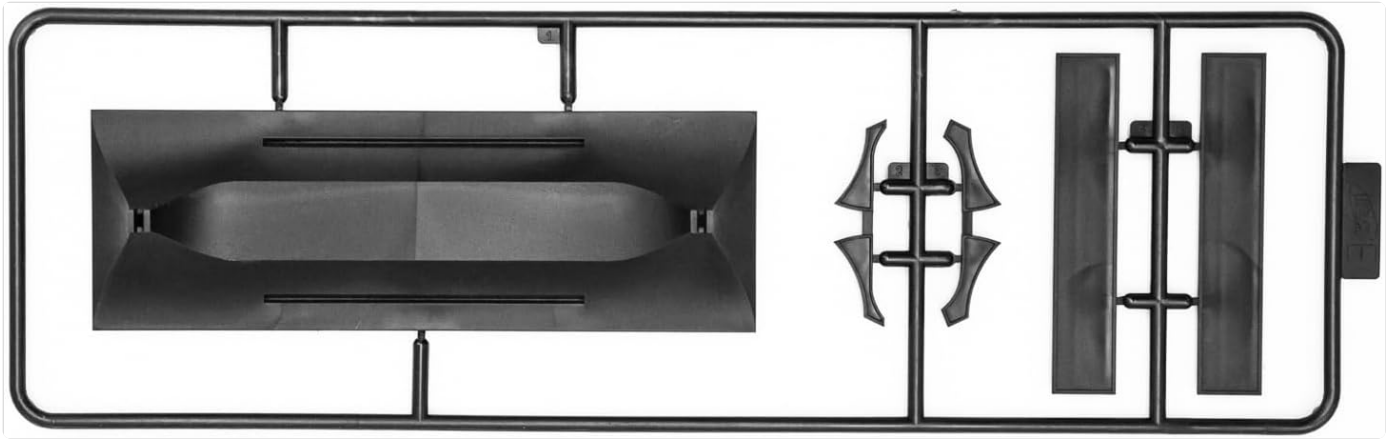


Figure 2.2: Main sprue containing various detailed parts for the model.

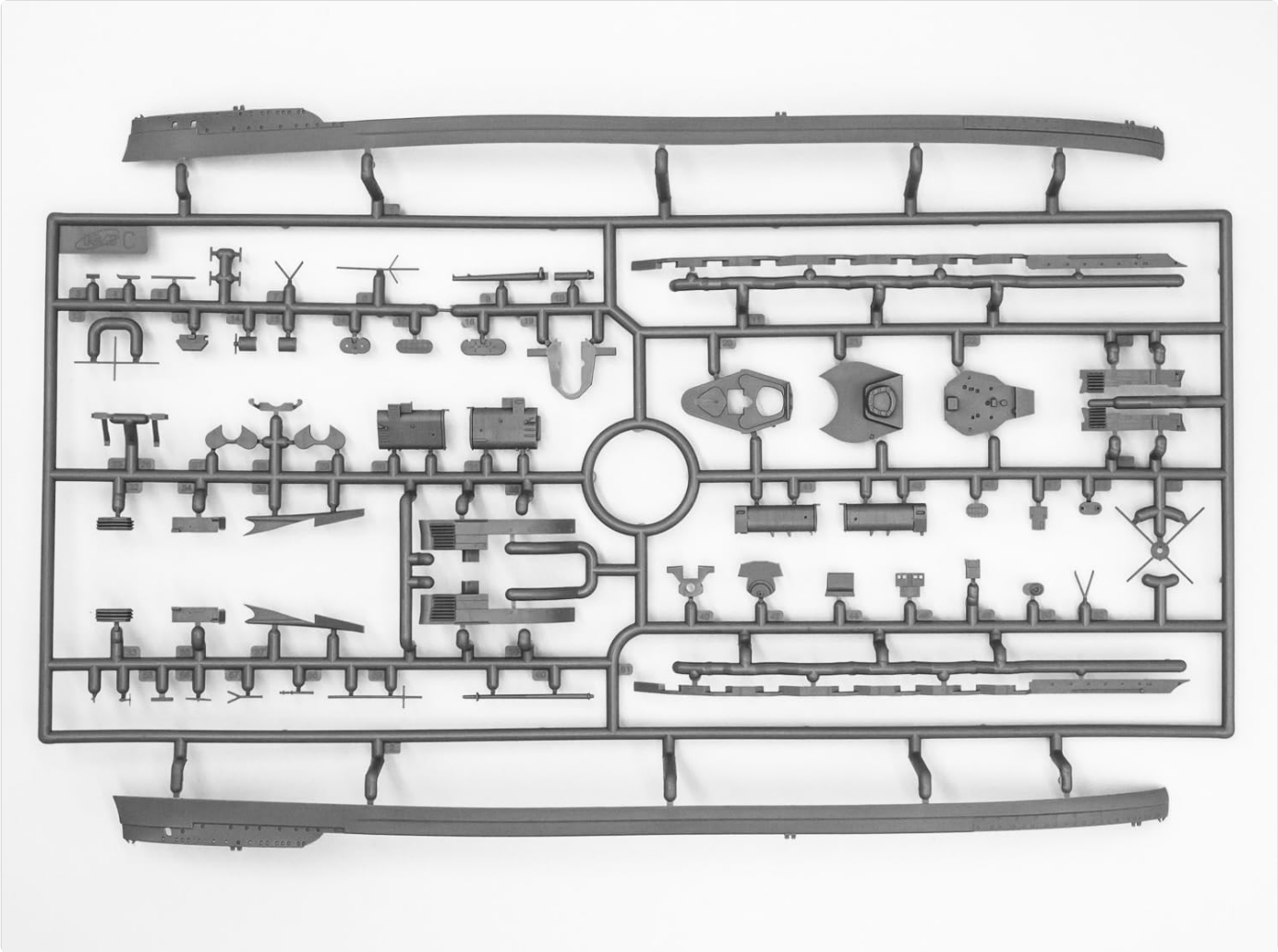


Figure 2.3: Sprue with deck and other flat components.

## 3. Assembly Instructions (Setup)

Carefully follow the step-by-step diagrams provided in the printed instruction sheet included with your kit. The general assembly process involves:

1. **Part Preparation:** Carefully cut parts from the sprues using a hobby knife or sprue cutters. Clean any excess plastic (flash) with a hobby knife or fine sandpaper.
2. **Test Fitting:** Before applying adhesive, dry-fit parts to ensure proper alignment and fit.
3. **Adhesion:** Use plastic model cement (not included) to bond parts together. Apply sparingly to avoid damaging details. Allow sufficient drying time as per the adhesive manufacturer's instructions.
4. **Sub-Assemblies:** Assemble smaller sections (e.g., turrets, superstructure components) before integrating them into the main hull.
5. **Hull Assembly:** Decide whether to build the full hull or waterline version.
    - *Full Hull:* Assemble the upper and lower hull sections as indicated in the instructions.
    - *Waterline:* Assemble only the upper hull section, omitting the lower hull.
6. **Detailing:** Attach smaller details such as railings, masts, and armament after the main structure is complete.

Refer to the diagrams for specific part numbers and assembly sequences.




Figure 3.1: Render of the Markgraf model in full hull configuration.

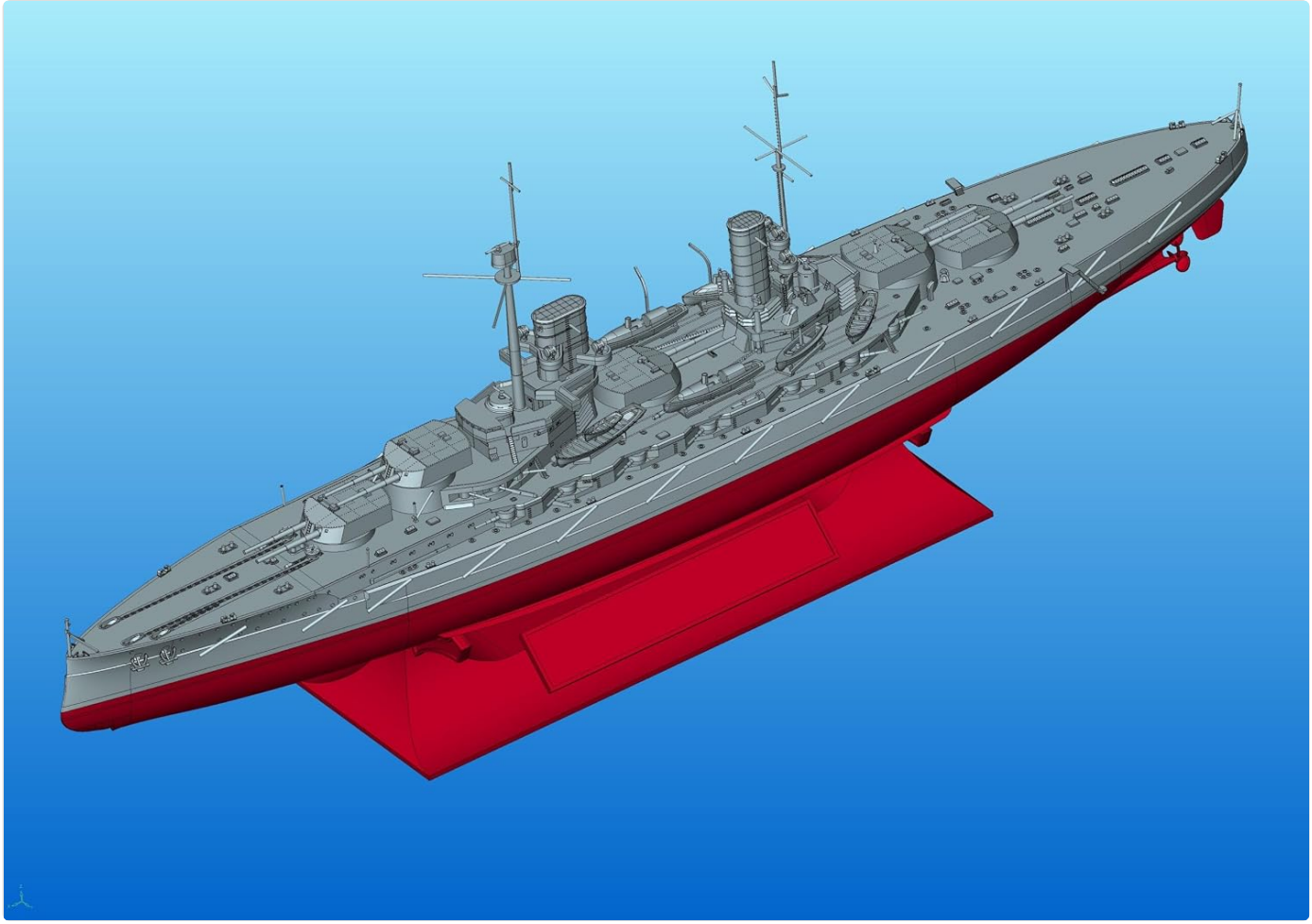


Figure 3.2: Render of the Markgraf model in waterline configuration.

## 4. Finishing and Maintenance

Once assembly is complete, you may proceed with painting and applying decals to enhance the model's realism.

- **Painting:** Apply model paints (acrylic, enamel, or lacquer) according to your desired scheme. Multiple thin coats are recommended for a smooth finish. Refer to historical references for accurate color schemes.
- **Decals:** Cut out the desired decals from the provided sheet. Dip them in water for a few seconds until they can slide off the backing paper. Carefully position them on the model and gently blot away excess water. Decal setting solutions can be used to help them conform to irregular surfaces.
- **Display:** For the full hull version, use the included display stand. For the waterline version, it can be integrated into a diorama.
- **Maintenance:** Keep the finished model free from dust by using a soft brush or compressed air. Avoid direct sunlight and extreme temperatures to prevent material degradation or paint fading.

## 5. Specifications

| Feature | Detail |
|---|---|
| **Model Name** | Markgraf (full hull & waterline) WWI German Battleship |
| **Model Number** | S.017 |
| **Brand** | ICM |

| | |
|---|---|
| **Scale** | 1:700 |
| **Material** | Plastic |
| **Assembly Type** | Plastic model assembly kit (Full Hull & Waterline options) |
| **Included Components** | Parts to assemble one model kit, decal sheet |
| **Recommended Age** | Adult |
| **Theme** | Military - WWI German Battleship |

## 6. Troubleshooting

- **Parts not fitting:** Ensure parts are correctly oriented and any excess plastic (flash) has been removed. Gentle sanding may be required for a snug fit.
- **Glue not holding:** Ensure surfaces are clean and free of paint or grease. Use a plastic-specific model cement and allow adequate drying time.
- **Decals not adhering:** Ensure the surface is smooth and glossy. Use decal setting solutions to help decals conform and adhere better.
- **Missing or damaged parts:** Carefully check all sprues and the box. If parts are genuinely missing or damaged, refer to the support section for assistance.

## 7. Warranty and Support

This product comes with a standard manufacturer's warranty. For specific details regarding warranty coverage, please refer to the information provided by ICM or contact their customer support.

For technical assistance, questions about assembly, or inquiries regarding missing/damaged parts, please contact ICM customer support. Contact information can typically be found on the product packaging or the official ICM website.

**Manufacturer:** ICM

**Website:** Visit the ICM Store on Amazon (for general brand information)

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**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

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