

## ROBOTIME MCB02

# ROBOTIME Seahorse Barque MCB02 3D Wooden Puzzle Instruction Manual

Model: MCB02 | Brand: ROBOTIME

## INTRODUCTION

Thank you for choosing the ROBOTIME Seahorse Barque MCB02 3D Wooden Puzzle. This kit allows you to construct a detailed 1:100 scale model of a classic three-masted sailing ship. Designed for adults and older children, this puzzle provides an engaging and rewarding building experience. Please read these instructions carefully before beginning assembly to ensure a smooth and enjoyable process.

## SAFETY INFORMATION

**Warning: Not suitable for children under 3 years due to small parts which may present a choking hazard.**

- Keep all parts out of reach of small children.
- Exercise caution when detaching pieces from the wooden sheets to avoid splinters or breakage.
- Dispose of packaging materials responsibly.

## PACKAGE CONTENTS

Your ROBOTIME Seahorse Barque MCB02 kit includes:

- 603 wooden puzzle pieces (on laser-cut sheets)
- Assembly instructions manual
- Additional components (e.g., screws, fabric sails, etc., as required for the model)



Image: Layout of laser-cut wooden puzzle sheets and various components for the Seahorse Barque MCB02 kit.

## ASSEMBLY INSTRUCTIONS

Assembly of the Seahorse Barque MCB02 typically takes approximately 10 hours. Follow the detailed step-by-step instructions provided in the included manual. Here are some general tips:

1. **Preparation:** Lay out all wooden sheets and identify the parts. Refer to the manual for part numbers. Work on a clean, well-lit surface.
2. **Detaching Pieces:** Carefully detach each piece from its wooden sheet. If a piece is difficult to remove, use a craft knife or sandpaper to gently loosen it. Detach pieces by pushing them out from the side opposite any printed markings to minimize visible damage.
3. **Sanding:** Lightly sand the edges of detached pieces if necessary to ensure a smooth fit and remove any

small burrs from the laser cutting.

4. **Follow the Manual:** The included manual provides detailed diagrams and instructions for each step. Pay close attention to the orientation of pieces and the order of assembly.
5. **Connecting Pieces:** Pieces are designed to fit together snugly. Apply gentle, even pressure. If a connection is too tight, do not force it; instead, lightly sand the edges of the connecting tabs.
6. **Sails and Rigging:** The kit includes 13 sails (8 square and 5 triangular) and rigging components. Follow the manual for proper attachment and tensioning to achieve the authentic look of a sailing ship.
7. **Decorative Elements:** The model features 26 golden decorative elements and a golden seahorse figurehead. Attach these as indicated in the manual to enhance the ship's appearance.

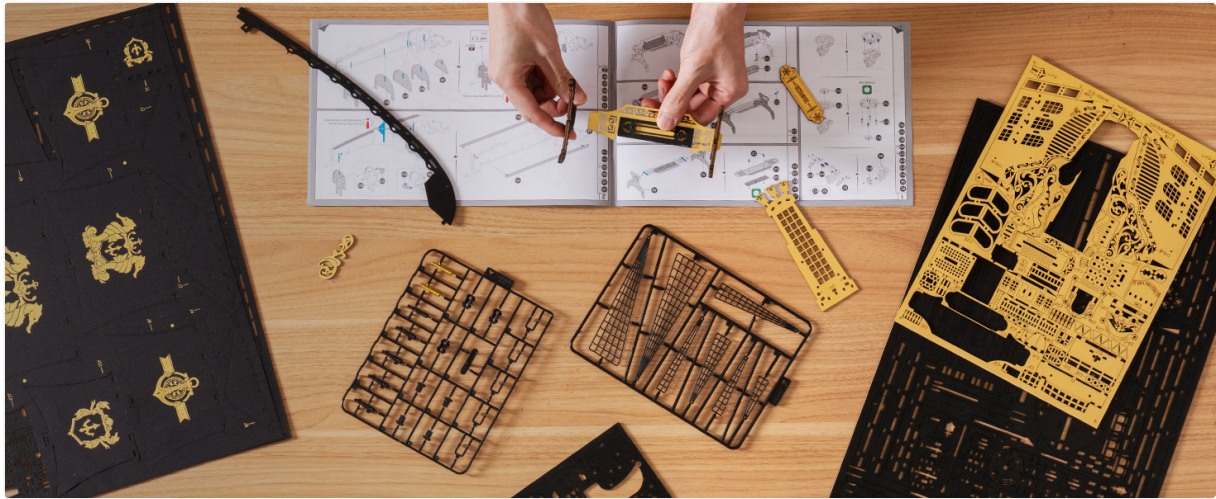


Image: Hands assembling wooden puzzle pieces on a table with the instruction manual open.

Video: Assembly process for the Seahorse Barque MCB02 3D Wooden Puzzle.

## OPERATING INSTRUCTIONS (DISPLAY)

Once assembled, your ROBOTIME Seahorse Barque MCB02 is a static display model. It features a rotating rudder and adjustable sails for dynamic posing. Place it on a stable, flat surface away from direct sunlight and excessive humidity to preserve its wooden components.



Image: The fully assembled ROBOTIME Seahorse Barque MCB02 3D wooden puzzle model.

---

## CARE AND MAINTENANCE

- **Cleaning:** Dust the model regularly with a soft, dry cloth or a soft brush. Avoid using water or chemical cleaners, as these can damage the wood.
- **Environment:** Keep the model in a stable environment, avoiding extreme temperature changes or high humidity, which can cause the wood to warp or crack.
- **Handling:** Handle the model with care, especially delicate parts like the rigging and sails.

---

## TROUBLESHOOTING TIPS

- **Pieces don't fit:** If pieces are too tight, gently sand the connecting tabs. If too loose, a small amount of wood glue can be used (not included).
- **Broken pieces:** In case of minor breakage, wood glue can often repair the piece. If a critical piece is severely damaged, contact customer support for possible replacements.
- **Missing pieces:** Double-check all wooden sheets and packaging. If a piece is genuinely missing, contact customer support.

## SPECIFICATIONS

<b>Brand</b>	ROBOTIME
<b>Model Number</b>	MCB02ROBOTIME
<b>Assembled Dimensions (L x W x H)</b>	47 x 18 x 39 cm (18.5 x 7.1 x 15.4 inches)
<b>Scale</b>	1:100
<b>Material</b>	Wood
<b>Number of Pieces</b>	603
<b>Approximate Assembly Time</b>	10 hours
<b>Age Range</b>	Adult

## WARRANTY AND SUPPORT

This product comes with a **2-year manufacturer's warranty**. For any questions, missing parts, or support needs, please contact ROBOTIME customer service through their official channels or the retailer where the product was purchased.

You can visit the official ROBOTIME store for more information: [ROBOTIME Store](#)