

## UGEARS 1

# UGEARS Ocean Beauty Yacht 3D Wooden Puzzle Instruction Manual

Brand: UGEARS | Model: 1

## INTRODUCTION

Welcome to the world of UGEARS mechanical models! This manual provides comprehensive instructions for assembling, operating, maintaining, and troubleshooting your Ocean Beauty Yacht 3D Wooden Puzzle. Designed for enthusiasts aged 14 and up, this model offers a rewarding building experience and a beautiful decorative piece.

## SAFETY INFORMATION

- Keep small parts away from children under 3 years old due to choking hazards.
- Handle wooden parts with care to avoid splinters. Sandpaper is provided for smoothing edges if necessary.
- Do not use excessive force during assembly, as this may damage delicate components.
- Store the model in a dry environment away from direct sunlight and extreme temperatures to prevent warping or damage to the wood.

## WHAT'S IN THE BOX

Your UGEARS Ocean Beauty Yacht kit includes all necessary components for assembly. No additional tools or glue are required.

- Plywood boards with laser-cut parts
- Rubber bands
- Fishing line
- Paraffin wax
- Sandpaper
- Illustrated, step-by-step instructions in 11 languages

Follow the detailed, illustrated instructions provided in your kit. The assembly process is designed to be intuitive and enjoyable. Plan for approximately 60 minutes to complete the model.

### General Assembly Tips:

- Carefully remove parts from the plywood boards. Use the provided sandpaper to smooth any rough edges.
- Refer to the illustrations for each step. Pay close attention to the orientation of parts.
- Use paraffin wax on moving gears and connections to ensure smooth operation.
- Do not force parts together. If a connection is too tight, gently sand the tab or slot.

### Visual Assembly Aid:

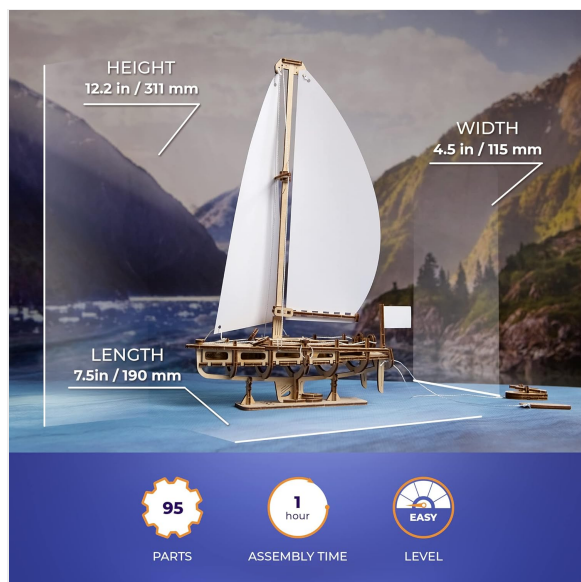
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**Video:** Official UGEARS Ocean Beauty Yacht Assembly Overview. This video provides a visual guide to the assembly process, highlighting key steps and features of the model.

### Step-by-Step Visuals:



**Image:** Overview of the UGEARS Ocean Beauty Yacht model kit components, including laser-cut plywood sheets and paper sails.



**Image:** Hands assembling the intricate wooden hull structure of the Ocean Beauty Yacht, fitting laser-cut pieces together.



**Image:** The completed UGEARS Ocean Beauty Yacht model, showcasing its paper sails, dinghy, and surfboard, ready for display.



**Image:** A detailed view of the yacht's deck, highlighting the twin spinning wheels in the cockpit and the movable surfboard.

## Additional Assembly Resources:

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**Video:** Detailed assembly process for a wooden 3D puzzle ship, similar to the Ocean Beauty Yacht, demonstrating techniques for fitting parts and adding details.

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**Video:** Assembly of a 3D wooden puzzle sailboat, offering insights into constructing the mast, sails, and hull.

## OPERATING THE MODEL

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The UGEARS Ocean Beauty Yacht is a static display model with several interactive features:

- **Twin Wheels:** The twin wheels in the cockpit can be spun manually.
- **Surfboard:** A small surfboard accessory is included and can be positioned as desired.
- **Sails:** The paper sails are designed to be adjustable, allowing you to set them in different positions.
- **Display Stand:** The model comes with a sturdy display stand for stable placement.

## MAINTENANCE

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To ensure the longevity and pristine condition of your UGEARS Ocean Beauty Yacht:

- **Cleaning:** Gently dust the model with a soft, dry cloth or a soft brush. Avoid using water or cleaning solutions, as they can damage the wood.
- **Storage:** Store the model in a stable, dry environment away from direct sunlight, high humidity, or extreme temperature fluctuations.
- **Handling:** Handle the model by its base or sturdy sections to prevent damage to delicate parts like the sails or rigging.
- **Lubrication:** If any mechanical parts become stiff, apply a small amount of paraffin wax (included in the kit) to the moving connections.

## TROUBLESHOOTING

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Here are solutions to common issues you might encounter during or after assembly:

- **Parts not fitting:** If a part is too tight, gently sand the connecting tab or slot with the provided sandpaper until it fits snugly without excessive force.
- **Loose parts:** If a part is too loose, a tiny drop of wood glue can be used, but this is generally not required for UGEARS models. Ensure all connections are firm.
- **Broken parts:** In case of a broken part, contact UGEARS customer support for replacement parts. Avoid attempting to glue small, critical mechanical parts as it may affect functionality.
- **Sails not staying in place:** Ensure the fishing line is correctly threaded and secured according to the instructions. Adjust tension as needed.

## SPECIFICATIONS

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<b>Product Dimensions</b>	12.2 x 7.5 x 0.04 inches
<b>Item Weight</b>	4.6 ounces
<b>Item Model Number</b>	1
<b>Manufacturer Recommended Age</b>	14 years and up
<b>Manufacturer</b>	UGEARS

### WARRANTY AND SUPPORT

UGEARS products are manufactured with high-quality materials and undergo strict quality control. If you encounter any issues with your product or require replacement parts, please contact UGEARS customer support directly. Keep your purchase receipt as proof of purchase.

For further assistance, visit the official UGEARS website or refer to the contact information provided in your product packaging.