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› Rolife Diplomatic Ship 3D Wooden Puzzle Instruction Manual

Rolife Diplomatic Ship

Rolife Diplomatic Ship 3D Wooden Puzzle Instruction Manual

Model: Diplomatic Ship (TG307)

1. INTRODUCTION

Welcome to the assembly guide for your Rolife Diplomatic Ship 3D Wooden Puzzle. This kit provides an engaging and rewarding building experience, resulting in a detailed wooden model. Please read these instructions carefully before beginning assembly to ensure a smooth and enjoyable process. This manual provides essential information for setup, assembly, maintenance, and troubleshooting.

2. PRODUCT OVERVIEW

The Rolife Diplomatic Ship 3D Wooden Puzzle (Model TG307) is a meticulously designed model kit crafted from laser-cut plywood. It features 91 pieces and is designed for assembly without the need for glue or additional tools, though some users may find glue beneficial for added stability. The completed model serves as an intricate display piece and offers a satisfying building challenge for adults and teens.



Figure 2.1: The fully assembled Rolife Diplomatic Ship 3D Wooden Puzzle, showcasing its intricate design and wooden texture.

3. WHAT'S INCLUDED

Your Rolife Diplomatic Ship 3D Wooden Puzzle kit contains the following components:

- 3 x Laser-cut plywood sheets containing all puzzle pieces.
- 1 x Illustrated English instruction manual.
- 1 x Small sheet of sandpaper for smoothing edges.



Figure 3.1: The kit contents, showing the packaging, instruction booklet, and the completed wooden ship model.

4. SETUP (PRE-ASSEMBLY)

1. **Unpack Components:** Carefully remove all plywood sheets, the instruction manual, and sandpaper from the packaging.
2. **Inspect Pieces:** Before detaching any pieces, visually inspect all plywood sheets for any damage or missing parts. Familiarize yourself with the layout of the pieces on the sheets.
3. **Prepare Workspace:** Set up a clean, well-lit, and flat workspace. It is advisable to have a small container for discarded wood scraps.
4. **Recommended Tools (Optional):** While no tools are strictly required, a pair of fine-point tweezers can be very helpful for handling small or delicate pieces. A craft knife may also be used to carefully detach pieces, but exercise extreme caution.
5. **Read Instructions:** Thoroughly review the entire illustrated instruction manual before starting assembly. This will provide an overview of the steps and help prevent errors.

5. ASSEMBLY INSTRUCTIONS

Follow the step-by-step illustrated instructions provided in your kit. The assembly process typically takes approximately 3 hours. Patience and careful handling are key to a successful build.

- **Detaching Pieces:** Gently push out each piece from the plywood sheets. If a piece is stubborn, use a craft knife to carefully cut the small connecting points, or use the provided sandpaper to smooth any rough edges after detaching.
- **Assembly Order:** Adhere strictly to the numbered steps in the instruction manual. Pieces are designed to fit together in a specific sequence.
- **Connecting Pieces:** Align the tabs and slots carefully. Apply gentle, even pressure to connect pieces. Avoid forcing them, as this can cause breakage.
- **Delicate Parts:** Some pieces, particularly thin or intricate ones like sails, are fragile. Handle them with extreme care to prevent snapping.
- **Optional Glue:** While not required, a small amount of wood glue can be applied to joints for increased stability and durability, especially for parts that feel loose. Allow adequate drying time if using glue.



Figure 5.1: A close-up view of the assembly process, showing hands carefully fitting a piece onto the ship's hull.

6. MAINTENANCE

To ensure the longevity and appearance of your completed Rolife Diplomatic Ship model:

- **Cleaning:** Dust the model regularly with a soft, dry cloth or a soft-bristled brush. Avoid using water or chemical cleaners, as these can damage the wood.
- **Storage/Display:** Display the model in a stable location away from direct sunlight, extreme temperatures, and high humidity. These conditions can cause the wood to warp, fade, or crack.
- **Handling:** Handle the model gently, especially delicate parts like masts and sails, to prevent accidental breakage.

7. TROUBLESHOOTING

Pieces are difficult to detach:

Use a craft knife to carefully cut the small connecting points. Always cut away from your body. Sand any rough edges with the provided sandpaper.

Pieces do not fit together easily:

Do not force pieces. Re-check the instruction manual to ensure you are using the correct pieces and attempting to connect them in the right orientation and order. Gently sand the edges of the tabs or slots if they are slightly too tight.

Pieces break during assembly:

Some pieces are very delicate. If a piece breaks, a small amount of wood glue can be used to repair it. Allow sufficient drying time before continuing assembly.

Completed model feels unstable:

While designed for glueless assembly, applying a small amount of wood glue to critical joints can significantly improve the model's stability. Ensure all connections are fully seated.

8. SPECIFICATIONS

Model Name	Diplomatic Ship (TG307)
Brand	Rolife
Material	Wood
Number of Pieces	91
Approximate Assembly Time	3 hours
Assembled Dimensions (L x W x H)	7.5 x 2 x 6.6 inches
Recommended Age	8+ (Adult supervision recommended for younger builders)

145
PCS

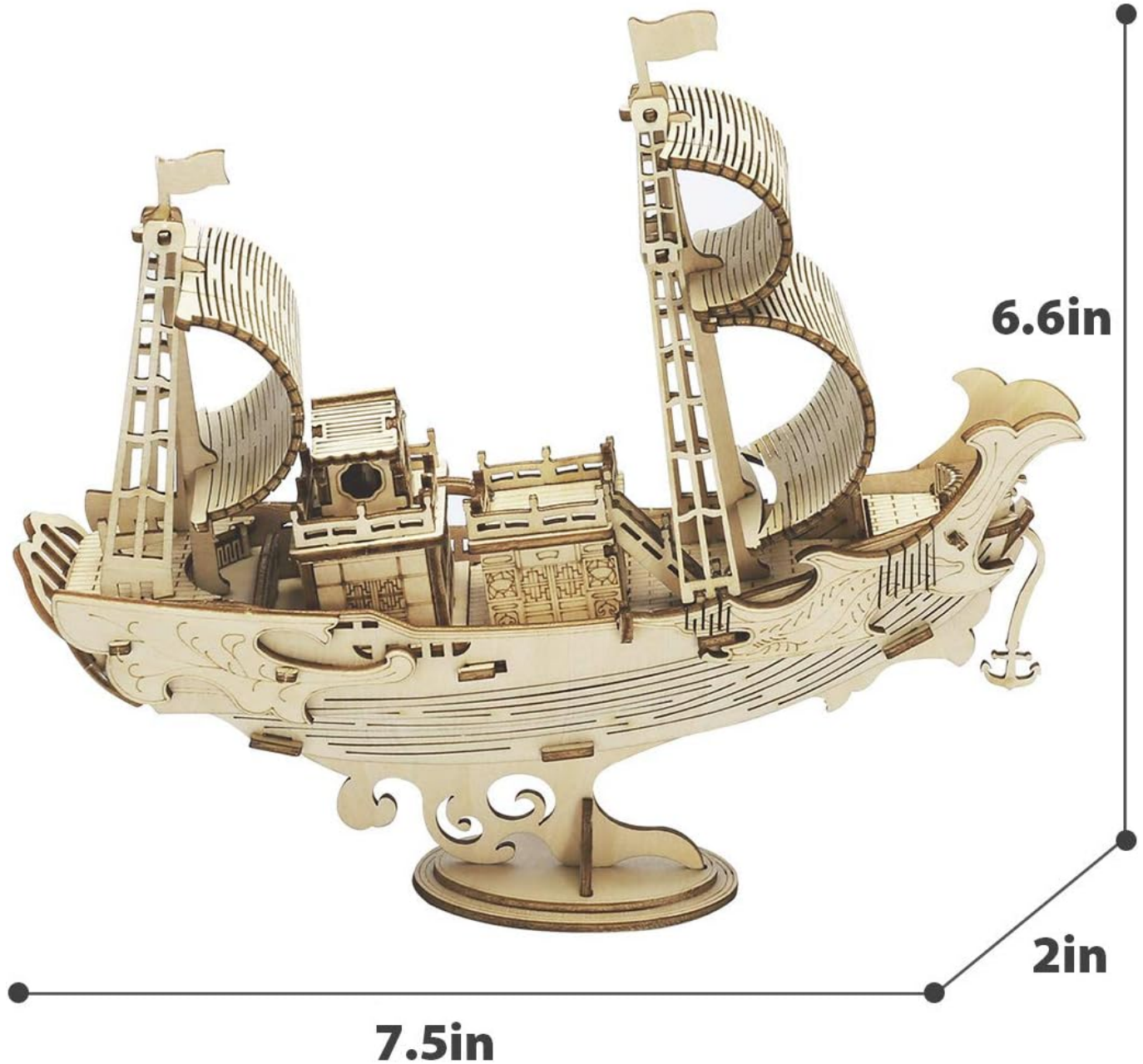


Figure 8.1: Dimensional overview of the assembled Diplomatic Ship model.

9. WARRANTY AND SUPPORT

Rolife is committed to providing high-quality products. If you encounter any issues with your kit, such as missing or damaged parts, or require further assistance with assembly, please contact Rolife customer support. Refer to the contact information provided on the product packaging or visit the official Rolife store for support options.

For more information and other products, visit the [Rolife Store on Amazon](#).

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Question

Example: How do I reset this device or fix this error?

Details

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

Submit question