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LEGO 10294

LEGO Titanic Model 10294 Instruction Manual

Detailed guide for the assembly, operation, and care of your LEGO Creator Expert Titanic model.

PRODUCT OVERVIEW

The LEGO Titanic (Model 10294) is a highly detailed 1:200 scale replica of the iconic ocean liner, comprising over 9,000 pieces. This set offers an immersive building experience, culminating in a stunning display piece that faithfully recreates the historical details of the original ship.



Image: The packaging for the LEGO Titanic model kit, featuring a large image of the completed ship and key product information.

COMPONENTS AND PACKAGING

Your LEGO Titanic set includes 9090 individual LEGO elements, organized into numbered bags to facilitate the building process. The instruction manuals are divided into multiple volumes, corresponding to the major sections of the model.



Image: The complete LEGO Titanic model, showcasing its immense size and intricate details, resting on its custom display stands.

ASSEMBLY INSTRUCTIONS

The LEGO Titanic model is designed for modular assembly, allowing you to construct it in three distinct sections before combining them. Follow the detailed step-by-step instructions provided in the included manuals.

Sectional Assembly

Begin by assembling each of the three main hull sections independently. This approach simplifies the construction of complex interior details such as the first-class dining room, grand staircase, and boiler rooms.



Image: The LEGO Titanic model disassembled into its three primary sections, illustrating the modular design and allowing a view of the internal structures.

Key Construction Points

- **Interior Details:** Pay close attention to the intricate details of the first-class dining room, grand staircase, and various cabins.
- **Deck Features:** Accurately recreate the ship's bridge, promenade deck, reading lounge, and swimming pool.
- **Working Mechanisms:** Ensure proper assembly of the functional elements, including the propellers, anchor, and tension lines.

OPERATING FEATURES

The LEGO Titanic model incorporates several interactive features that mimic the functionality of the real ship.

- **Propeller Movement:** Turn the ship's propellers to observe the internal piston engines in motion. This demonstrates the mechanical principles of the ship's propulsion system.
- **Anchor Mechanism:** The anchor can be raised and lowered using a built-in mechanism, adding to the realism of the model.
- **Tension Lines:** The tension lines running between the masts can be adjusted, allowing for fine-tuning of the ship's rigging appearance.



Image: A detailed view of the stern of the LEGO Titanic, highlighting the propellers and rudder, which are part of the model's interactive features.

CARE AND MAINTENANCE

Proper care will ensure the longevity and pristine condition of your LEGO Titanic model.

- **Cleaning:** Use a soft, dry cloth or a soft-bristled brush to gently remove dust from the model. Avoid using water, cleaning solutions, or abrasive materials, as these can damage the plastic elements.
- **Storage and Display:** Display the model in a stable location away from direct sunlight, extreme temperatures, and high humidity. Prolonged exposure to sunlight can cause discoloration of the plastic.
- **Handling:** When moving the model, support it from the base or the sturdy hull sections. Avoid lifting by delicate parts such as masts, rigging, or small deck details.

TROUBLESHOOTING

This section addresses common issues you might encounter during the assembly or display of your LEGO Titanic model.

Problem	Possible Cause	Solution
Missing Piece	Packaging error or piece misplaced during assembly.	Carefully re-check all bags, the building area, and the box. If a piece is genuinely missing, contact LEGO Customer Service for replacement parts.
Sections Do Not Connect Properly	Misalignment of connection points or incorrect placement of internal elements preventing proper fit.	Review the specific steps for connecting the sections in the instruction manual. Ensure all internal components are correctly seated and not obstructing the connection points.
Moving Parts Are Stiff or Non-Functional	Incorrect assembly of gears, axles, or linkages within the mechanism.	Disassemble the affected mechanism and carefully reassemble it, ensuring all parts are aligned correctly and move freely without friction. Refer to the specific instruction steps for that feature.

PRODUCT SPECIFICATIONS

Brand: LEGO

Model Number: 10294

Number of Pieces: 9090

Dimensions (Assembled, L x W x H): Approximately 54 x 7 x 18 inches (135 cm long)

Item Weight: Approximately 30.8 pounds (14 kg)

Recommended Age: 18+ (as indicated on packaging)

UPC: 673419340335

SUPPORT AND WARRANTY

Customer Support

For any questions, assistance with missing parts, or further inquiries regarding your LEGO Titanic model, please visit the official LEGO website's customer service section. They provide comprehensive support and resources for all LEGO products.

[Visit LEGO Customer Service](#)

Warranty Information

LEGO products are manufactured to rigorous quality standards. For detailed information regarding product warranty coverage, terms, and conditions, please refer to the official LEGO website or any warranty documentation included within your product packaging.