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Reobrix 33028

Reobrix J-15 Fighter Jet Building Set Instruction Manual

Model: 33028

1. Introduction

Welcome to the instruction manual for your Reobrix J-15 Fighter Jet Building Set, Model 33028. This set allows you to construct a detailed replica of the J-15 Single Seater Fighter Jet, featuring a duck-style aerodynamic layout and foldable wings. Comprising 1066 pieces, this model is designed for individuals aged 14 and up, offering an engaging construction experience combined with insights into aviation principles.



Image 1.1: The Reobrix J-15 Fighter Jet Building Set, showing the product packaging and the fully assembled model.

2. Setup and Assembly

Careful preparation and adherence to the assembly steps are crucial for a successful build. This section outlines the general process for constructing your J-15 Fighter Jet model.

2.1 Unpacking and Preparation

- Carefully unpack all components from the box.
- Verify that all 1066 pieces are present by cross-referencing with the included parts list in your instruction manual.
- Organize pieces by type, size, or color to facilitate easier identification during assembly.

2.2 Assembly Process

1. Refer to the detailed, step-by-step instruction manual provided in the box. Each step is illustrated for clarity.
2. Begin with the main fuselage structure, then proceed to attach the wings, tail, and other detailed components as indicated.
3. Pay close attention to the placement of transfer stickers. These are designed to accurately replicate the hull number and fuselage rivet texture. Apply them carefully, as repositioning may be difficult.

4. The construction process involves assembling modular fuselage structures, which helps in understanding the internal mechanical linkages of the aircraft.

2.3 Important Notes

- Assembly requires patience and attention to detail. Take your time to ensure each step is completed correctly.
- Ensure all connections are secure to maintain the model's structural integrity and stability.



Image 2.1: An adult and child engaged in the assembly of the Reobrix J-15 Fighter Jet model, demonstrating the building process.

3. Operating and Features

The Reobrix J-15 Fighter Jet model incorporates several functional and detailed features that enhance its realism and educational value.

3.1 Movable Components

- **Foldable Wings:** The model features movable wing surfaces that can be spread to a wingspan of 16.14

inches, simulating the take-off and landing attitudes of a carrier-based aircraft.

- **Opening Cockpit:** The cockpit cover can be opened, revealing a detailed single-seat cockpit interior.
- **Missile System:** The aircraft is equipped with 8 airborne missiles. The missile mounts are designed for free disassembly and reorganization, allowing for various display configurations.

3.2 Educational Value

Building this model provides an opportunity to understand fundamental aviation principles, such as flight rudder surface mechanics and wing load matching. The modular design helps cultivate logical thinking and engineering cognition.

3.3 Display Options

Once assembled, the Reobrix J-15 Fighter Jet serves as an impressive display model. Its realistic design and durable ABS material make it suitable for room decoration, office display, or as a valuable addition to military model collections. The robust construction supports repeated disassembly and assembly, allowing for adjustments or re-display as desired.

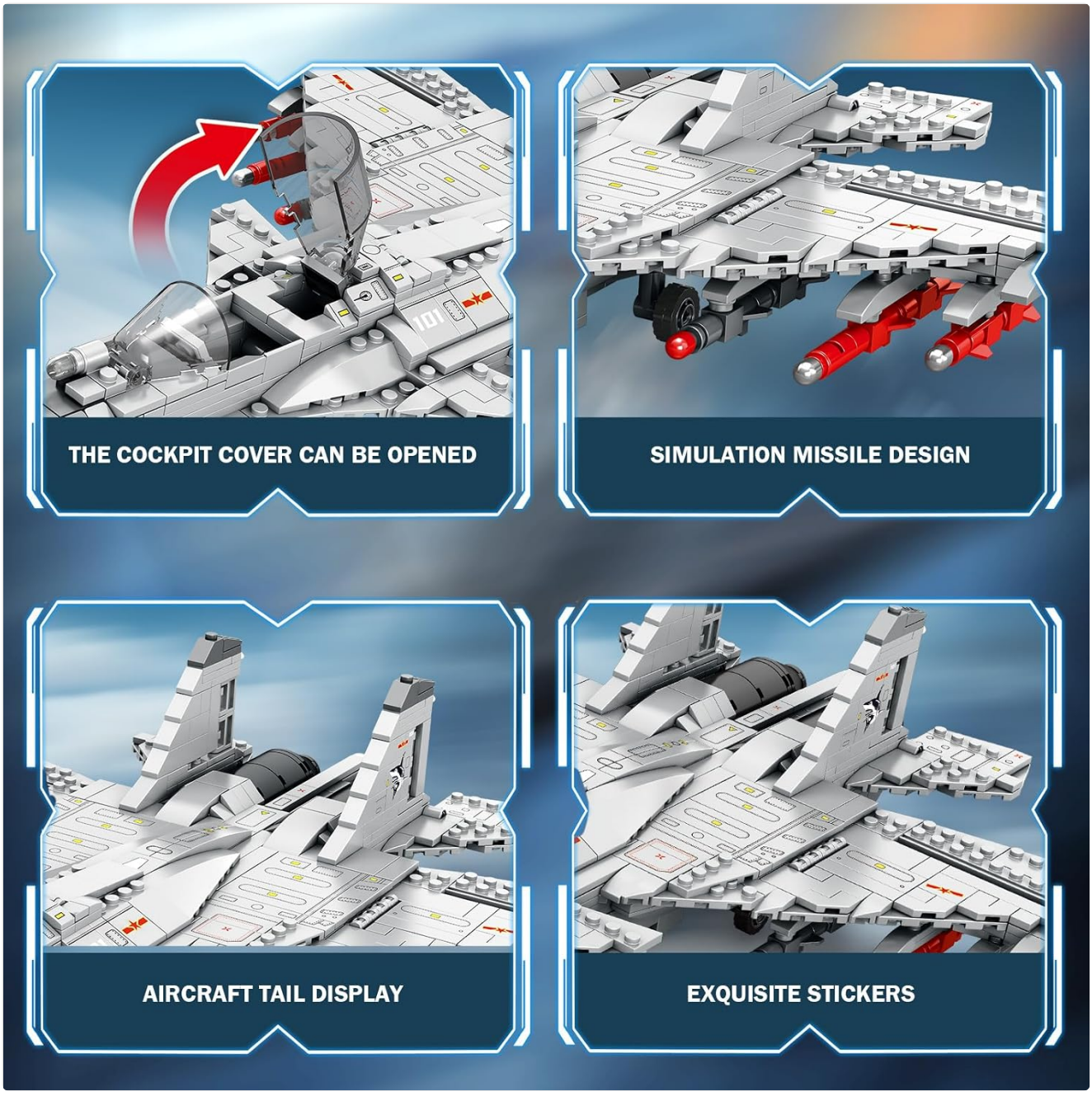


Image 3.1: Detailed views of the Reobrix J-15 Fighter Jet model, highlighting the opening cockpit, simulated missile design, aircraft

tail, and exquisite transfer stickers.



Image 3.2: The assembled Reobrix J-15 Fighter Jet model showcased as a decorative item in a room, demonstrating its display potential.

4. Maintenance

Proper care will ensure the longevity and appearance of your Reobrix J-15 Fighter Jet model.

4.1 Cleaning

- To clean the model, use a soft, dry cloth to gently wipe away dust and debris.
- Avoid using harsh chemicals, abrasive cleaners, or excessive moisture, as these may damage the ABS plastic or degrade the transfer stickers.

4.2 Storage

- Store the model in a cool, dry place away from direct sunlight to prevent material degradation, warping, or color fading.

- If disassembling the model for storage, keep all pieces organized in a container to prevent loss and facilitate future reassembly.

5. Troubleshooting

This section addresses common issues you might encounter during the assembly or use of your building set.

5.1 Missing Parts

- If you discover any missing parts upon opening the set, please contact Reobrix customer support immediately.
- Provide details of the missing components, and replacements will be sent as soon as possible.

5.2 Assembly Difficulties

- If you encounter difficulties during assembly, carefully re-examine the instruction manual for the specific step.
- Ensure all pieces are correctly oriented and fully connected. Sometimes, a small piece may be overlooked or incorrectly placed, affecting subsequent steps.

5.3 Loose Connections

- If parts feel loose after assembly, gently press them together until a secure connection is achieved. The ABS material is designed for a precise, fit-fit feel.

6. Specifications

Attribute	Detail
Model Name	J-15 Fighter Jet
Model Number	33028
Brand	Reobrix
Number of Pieces	1066 PCS
Material	ABS Plastic
Assembled Dimensions (L x W x H)	Approximately 21.6 x 16.14 x 5.12 inches
Item Weight	2.39 pounds
Recommended Age	14 years and up
Manufacturer	Shantou Juhang Toys Technology Co., Ltd.



Image 6.1: A visual representation of the assembled Reobrix J-15 Fighter Jet model with its key dimensions labeled.

7. Warranty and Support

For any inquiries regarding your Reobrix J-15 Fighter Jet Building Set, please refer to the following information.

7.1 Warranty Information

Specific warranty details for this product are not provided within this manual. For comprehensive information regarding product warranty, please contact Reobrix customer support directly. It is recommended to retain your proof of purchase for any warranty claims.

7.2 Customer Support

For any questions, concerns, or assistance with missing parts, please reach out to Reobrix customer service. Refer to the contact information provided in the product packaging or on the official Reobrix website for the most current support channels.

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