



Manuals.plus /

› TIALLOW /

› TIALLOW White Tiger 2-in-1 Transforming Robot Building Set Instruction Manual

TIALLOW F5-A0002

TIALLOW White Tiger 2-in-1 Transforming Robot Building Set Instruction Manual

Model: F5-A0002 | Brand: TIALLOW

1. INTRODUCTION

This instruction manual provides detailed guidance for assembling, operating, and maintaining your TIALLOW White Tiger 2-in-1 Transforming Robot Building Set. This innovative set allows you to construct a powerful White Tiger Mech that can seamlessly transform into a majestic White Tiger beast form without requiring disassembly.

Comprising 515 high-quality building bricks, this set is designed to enhance focus, creativity, and problem-solving skills. The finished model features adjustable joints, allowing for dynamic posing and interactive play. Both forms offer an impressive visual presence, making them suitable for display.



Figure 1.1: The TIALLOW White Tiger 2-in-1 Transforming Robot Building Set in both its robot and tiger forms, alongside the product packaging.

2. WHAT'S IN THE BOX

Your TIALLOW White Tiger 2-in-1 Transforming Robot Building Set includes the following components:

- 515 Building Bricks (for White Tiger Mech/Beast)
- Instruction Manual

3. SETUP AND ASSEMBLY

The assembly process for the TIALLOW White Tiger Building Set is designed to be straightforward, with clear, step-by-step instructions provided in the included manual. Follow the diagrams and written directions carefully to ensure

correct construction.

1. **Unpack Components:** Carefully open the packaging and sort the building bricks. It is recommended to organize pieces by color or type to facilitate assembly.
2. **Follow Instructions:** Refer to the dedicated instruction booklet for detailed assembly steps. Each step is illustrated to guide you through the construction of the initial robot form.
3. **Ensure Secure Connections:** Press pieces firmly together to ensure tight and stable connections. This is crucial for the model's structural integrity and its ability to transform smoothly.



Figure 3.1: Children engaged in the assembly of the building set, highlighting the hands-on activity.

4. OPERATING AND TRANSFORMATION

The primary feature of this building set is its 2-in-1 transformation capability, allowing the model to switch between a robot (mech) form and a white tiger beast form without requiring complete disassembly. This is achieved through a series of simple adjustments to the model's joints and components.

4.1. Transformation Process

To transform your model, follow the specific steps outlined in the instruction manual. The transformation involves rotating and repositioning various parts, including the head, limbs, and body sections. The design allows for a smooth transition between forms.



Figure 4.1: Visual guide illustrating the 2-in-1 transformation of the model.



Figure 4.2: The model's ability to transform between forms with minimal adjustments.

4.2. Articulation and Posing

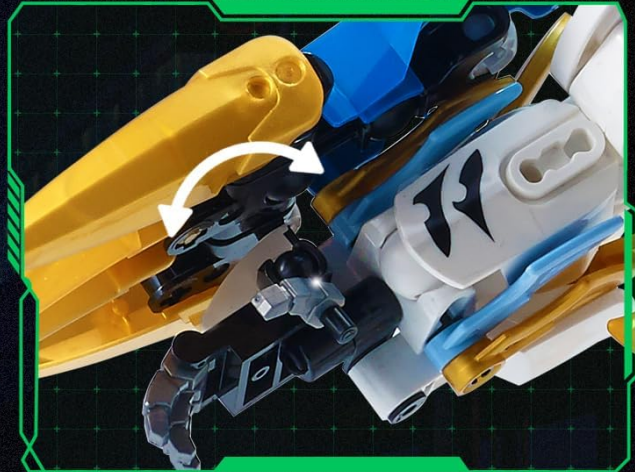
The building set features numerous adjustable joints throughout its body, head, arms, and legs. These joints allow for a wide range of motion, enabling you to pose the mech or tiger in various dynamic battle poses or display configurations.

- **Head Rotation:** The head can rotate flexibly for expressive posing.
- **Limb Movement:** Arms and legs have multiple points of articulation for versatile movement.
- **Weaponry:** The model includes detailed weapon accessories that can be positioned as desired.

DETAIL DISPLAY



The head can rotate



Simulation finger accessories



Cool weapon equipment



Joints are movable

Figure 4.3: Detailed display of the model's articulated features, including head, claws, and joints.



Figure 4.4: The mech's extensive movable joints for dynamic posing.

Your browser does not support the video tag.

Video 4.1: Official product video demonstrating the White Tiger 2-in-1 Transform Mech Action Figure Models, showcasing its

5. MAINTENANCE

To ensure the longevity and appearance of your TIALLOW White Tiger Building Set, follow these simple maintenance guidelines:

- **Cleaning:** Dust the model regularly with a soft, dry cloth. For more thorough cleaning, gently wipe with a damp cloth and mild soap, then dry immediately. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the assembled model or loose bricks in a cool, dry place away from direct sunlight and extreme temperatures to prevent warping or discoloration.
- **Handling:** Handle the model with care, especially during transformation, to avoid accidental detachment of pieces.

6. TROUBLESHOOTING

If you encounter any issues with your TIALLOW White Tiger Building Set, please refer to the following common solutions:

Problem	Possible Cause / Solution
Model pieces detach easily or fall apart.	Loose Connections: Ensure all bricks are firmly pressed together during assembly. Re-examine the connections, especially at critical joint points, and press them securely. Incorrect Assembly: Double-check the instruction manual to verify that all pieces are placed in their correct positions and orientations.
Difficulty transforming between forms.	Incorrect Joint Alignment: Refer to the transformation steps in the manual. Ensure all movable joints are aligned and rotated correctly for the desired form. Stiff Joints: New joints may be stiff. Gently manipulate them to loosen, but avoid excessive force.
Missing or damaged pieces.	Check Packaging: Thoroughly check all packaging materials for small pieces. Contact Support: If pieces are genuinely missing or damaged, please contact TIALLOW customer support for assistance.

7. SPECIFICATIONS

Key specifications for the TIALLOW White Tiger 2-in-1 Transforming Robot Building Set:

Attribute	Detail
Product Dimensions (Robot Form)	10.6" L x 5.9" W x 10.6" H
Product Dimensions (Beast Form)	11.8" L x 6.2" W x 7" H
Item Weight	1.46 pounds
Model Number	F5-A0002
Manufacturer Recommended Age	8 - 14 years
Number of Pieces	515
Brand	TIALLOW
Manufacturer	NEW JIAQI



Figure 7.1: Dimensions of the White Tiger model in both robot and beast forms.

8. WARRANTY AND SUPPORT

Specific warranty details for the TIALLOW White Tiger 2-in-1 Transforming Robot Building Set are not provided within this manual. For information regarding warranty coverage, returns, or technical support, please refer to the product's original packaging or contact the retailer/manufacturer directly.

For further assistance, you may visit the official TIALLOW website or contact their customer service department through the contact information provided on the product packaging or purchase receipt.