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MyBuild 5023

MyBuild Mecha Frame Armed Forces Stryker 5023 Building Toy Mech User Manual

Model: 5023

1. Introduction

This user manual provides comprehensive instructions for the assembly, operation, and maintenance of your MyBuild Mecha Frame Armed Forces Stryker 5023 building toy mech. Designed for enthusiasts aged 14 and up, this model offers an engaging building experience and a highly poseable finished product.

Safety Information

WARNING: CHOKING HAZARD - Small parts. Not suitable for children under 3 years due to small parts which could be swallowed. Adult supervision is recommended during assembly for younger users within the recommended age range.



Figure 1.1: The MyBuild Mecha Frame Armed Forces Stryker 5023 building toy mech alongside its retail packaging, showcasing the assembled model and key features.

2. Package Contents

Before beginning assembly, please verify that all components are present. Your MyBuild Mecha Frame Armed Forces Stryker 5023 package should contain the following:

- 252 building brick pieces (Acrylonitrile Butadiene Styrene material)
- Instruction manual booklet
- Any additional accessories or tools (if applicable, refer to the instruction booklet for specifics)

If any parts are missing or damaged, please contact MyBuild customer support.

3. Assembly Instructions

The MyBuild Mecha Frame Armed Forces Stryker 5023 is designed for self-assembly. Follow the detailed, step-by-step instructions provided in the included instruction manual booklet. The assembly process focuses on building a robust

internal frame structure, which allows for significant poseability and stability of the finished mech.

Key Assembly Steps:

1. **Frame Construction:** Begin by assembling the core skeletal frame of the mech. This forms the foundation for all subsequent additions.
2. **Limb Assembly:** Construct the arms and legs, attaching them to the main frame using the designated connection points.
3. **Armor and Detail Application:** Add the outer armor plating, weapons, and other aesthetic details to complete the mech's appearance.

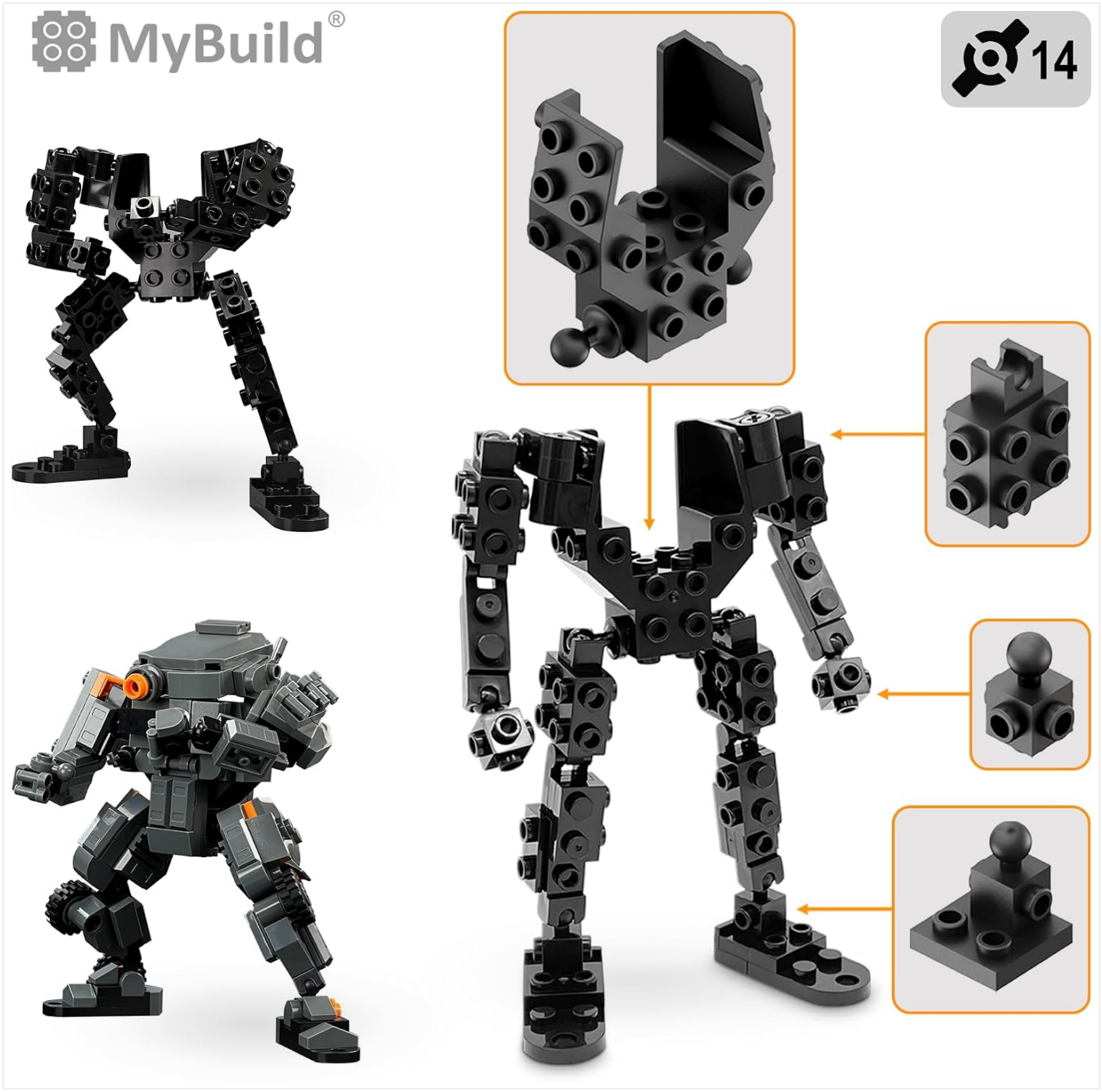


Figure 3.1: Illustration of the internal frame structure and key connection points, highlighting the modular design for flexible assembly.



Figure 3.2: The assembled Stryker 5023 mech displayed from various perspectives, showcasing its completed form and articulation.



Figure 3.3: Children engaged in the assembly process of the MyBuild Mecha Frame Stryker 5023, demonstrating the hands-on building experience.

Tip: Organize your pieces by color and type before starting assembly to streamline the building process.

4. Setup

Once assembled, the MyBuild Mecha Frame Armed Forces Stryker 5023 is ready for display or interactive play.

- **Display:** Place the mech on a flat, stable surface. Its articulated joints allow for dynamic posing.
- **Play:** Ensure all connections are secure before engaging in play. The robust frame is designed to withstand moderate handling.



Figure 4.1: The Stryker 5023 mech positioned in an active stance, demonstrating its flexibility and readiness for display or play.

5. Operating the Mech

The MyBuild Mecha Frame Stryker 5023 features a flexible design, allowing for a wide range of poses and movements.

- **Joint Articulation:** Gently manipulate the joints at the shoulders, elbows, hips, knees, and ankles to achieve desired poses. The ball-and-socket joints provide smooth movement.
- **Weapon Integration:** The mech's weapon accessories can be attached to its hands or other designated points.



Figure 5.1: A detailed shot of the Stryker 5023 mech, highlighting its weapon attachment and the intricate design of its components.



Figure 5.2: The Stryker 5023 mech posed within a simulated environment, showcasing its visual presence and potential for imaginative play scenarios.

6. Maintenance

Proper care will ensure the longevity of your MyBuild Mecha Frame Armed Forces Stryker 5023.

- **Cleaning:** To clean the mech, gently wipe it with a dry, soft cloth. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** Store the mech in a cool, dry place away from direct sunlight and extreme temperatures to prevent material degradation or discoloration.
- **Disassembly:** If disassembling for storage or transport, carefully detach pieces to avoid stress on the connection points.

7. Troubleshooting

If you encounter any issues during assembly or operation, refer to the following common solutions:

Problem	Possible Cause	Solution
Missing or damaged parts	Packaging error or transit damage	Refer to the "Package Contents" section and contact MyBuild customer support for replacements.
Difficulty connecting pieces	Incorrect orientation or excessive force applied	Ensure pieces are aligned correctly. Apply gentle, firm pressure. Do not force connections. Refer to the instruction booklet for correct orientation.
Mech is unstable or falls apart easily	Incomplete or incorrect assembly of the frame/joints	Review the assembly instructions, paying close attention to the frame structure and joint connections. Ensure all pieces are fully clicked into place.

8. Specifications

Detailed specifications for the MyBuild Mecha Frame Armed Forces Stryker 5023:

Model Name: MyBuild 5023 Armed Force Stryker

Manufacturer Reference: 5023

Dimensions (L x W x H): 9.4 x 6.1 x 15.49 cm (3.7 x 2.4 x 6.1 inches)

Weight: 190 grams (0.42 lbs)

Number of Pieces: 252

Main Material: Acrylonitrile Butadiene Styrene (ABS)

Color: Dark Gray

Theme: Military

Special Feature: Flexible (articulated joints)

Assembly Required: Yes

Batteries Required/Included: No

Educational Value: Building skills, fine motor skills, problem-solving



Figure 8.1: Dimensional overview of the Stryker 5023 mech, indicating its height, width, and depth.

9. Warranty and Support

For information regarding product warranty, returns, or technical support, please refer to the contact details provided on the product packaging or the official MyBuild website. Specific warranty terms may vary by region.

For missing parts or assembly assistance not covered in this manual, please reach out to MyBuild customer service.

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