

## CADA C64051W

# CaDA C64051W Suzuki Hayabusa 1:6 Model Building Block Set Instruction Manual

## INTRODUCTION

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This instruction manual provides detailed guidance for assembling and understanding the CaDA C64051W Motorcycle Building Block Set, a 1:6 scale replica of the Suzuki Hayabusa. This set, comprising 1043 precision-molded pieces, is an officially licensed model designed for enthusiasts and collectors.

The model faithfully captures the aggressive bodywork, aerodynamic curves, and mechanical proportions of the real Hayabusa, including details inspired by the 25th Anniversary Limited Edition. Once completed, it serves as a highly detailed display piece.

## SETUP AND ASSEMBLY

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The CaDA C64051W set contains 1043 pieces and is recommended for builders aged 14 years and up. Assembly is required and offers an engaging and rewarding experience.

### Unpacking and Preparation

- Carefully open the packaging and ensure all bags of building blocks are present.
- The set includes two instruction booklets: one for the engine assembly and another for the outer frame and chassis.
- Pieces are organized into numbered bags corresponding to the instruction booklets. It is recommended to open bags for a specific section as needed to avoid mixing pieces.
- A specialized tool for separating pieces is included to assist with assembly and correction of errors.

### Assembly Steps

Follow the step-by-step instructions provided in the two included manuals. Each manual features large, clear illustrations to guide you through the construction process. Pay close attention to the orientation and placement of each piece.



Image: The fully assembled CaDA C64051W Suzuki Hayabusa 1:6 model, showcasing its detailed design and scale.



Image: A side-by-side comparison illustrating the accuracy of the CaDA C64051W model against the actual Suzuki Hayabusa motorcycle.

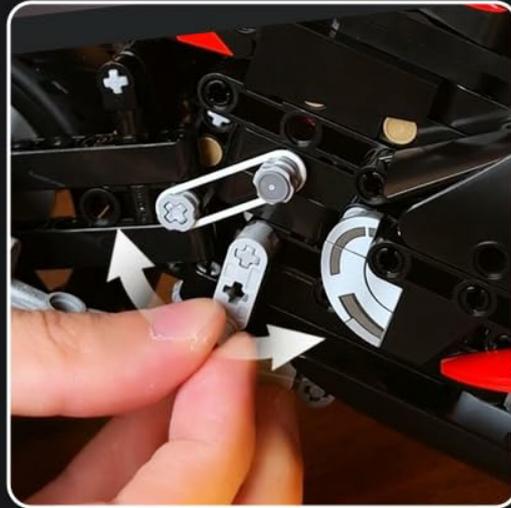
## OPERATING FUNCTIONAL DETAILS

The CaDA C64051W model incorporates several functional details that mimic the real Suzuki Hayabusa, enhancing its realism and interactive appeal.

- **Simulated Inline 4-Cylinder Engine:** Observe the internal engine components designed to simulate the movement of an inline 4-cylinder engine.
- **Simulated Gear Shifting Function:** The model features a mechanism that simulates the action of gear shifting.
- **Front Suspension and Working Steering:** The front wheel is equipped with a functional suspension system and working steering, allowing the handlebars to turn the front wheel.
- **Rear Suspension:** The rear wheel also includes a suspension system for added realism.



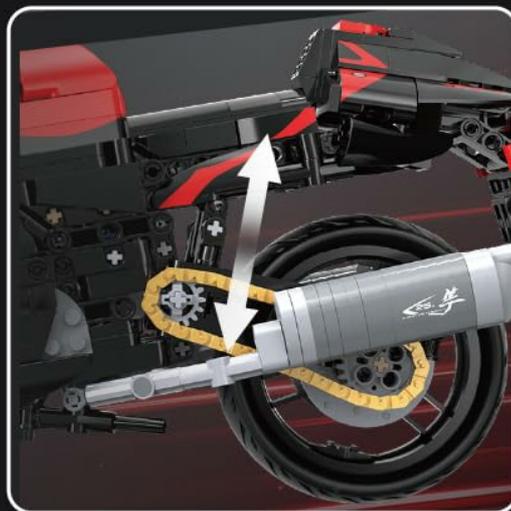
Simulated inline 4-cylinder engine



Simulated gear shifting function



Front suspension and working steering



Rear suspension

Image: Close-up views demonstrating the simulated inline 4-cylinder engine, gear shifting function, front suspension with working steering, and rear suspension.

## Display Options

The completed model can be displayed using either the included display stand or the integrated motorcycle kickstand.

- **Display Stand:** Use the dedicated display stand for an elevated and prominent presentation, complete with a commemorative nameplate.
- **Motorcycle Kickstand:** The model features a functional kickstand for a more natural, ground-level display.



**Printed nameplate**



**Motorcycle kickstand**

Image: The CaDA C64051W model shown on its dedicated display stand with a printed nameplate, and alternatively, resting on its integrated motorcycle kickstand.

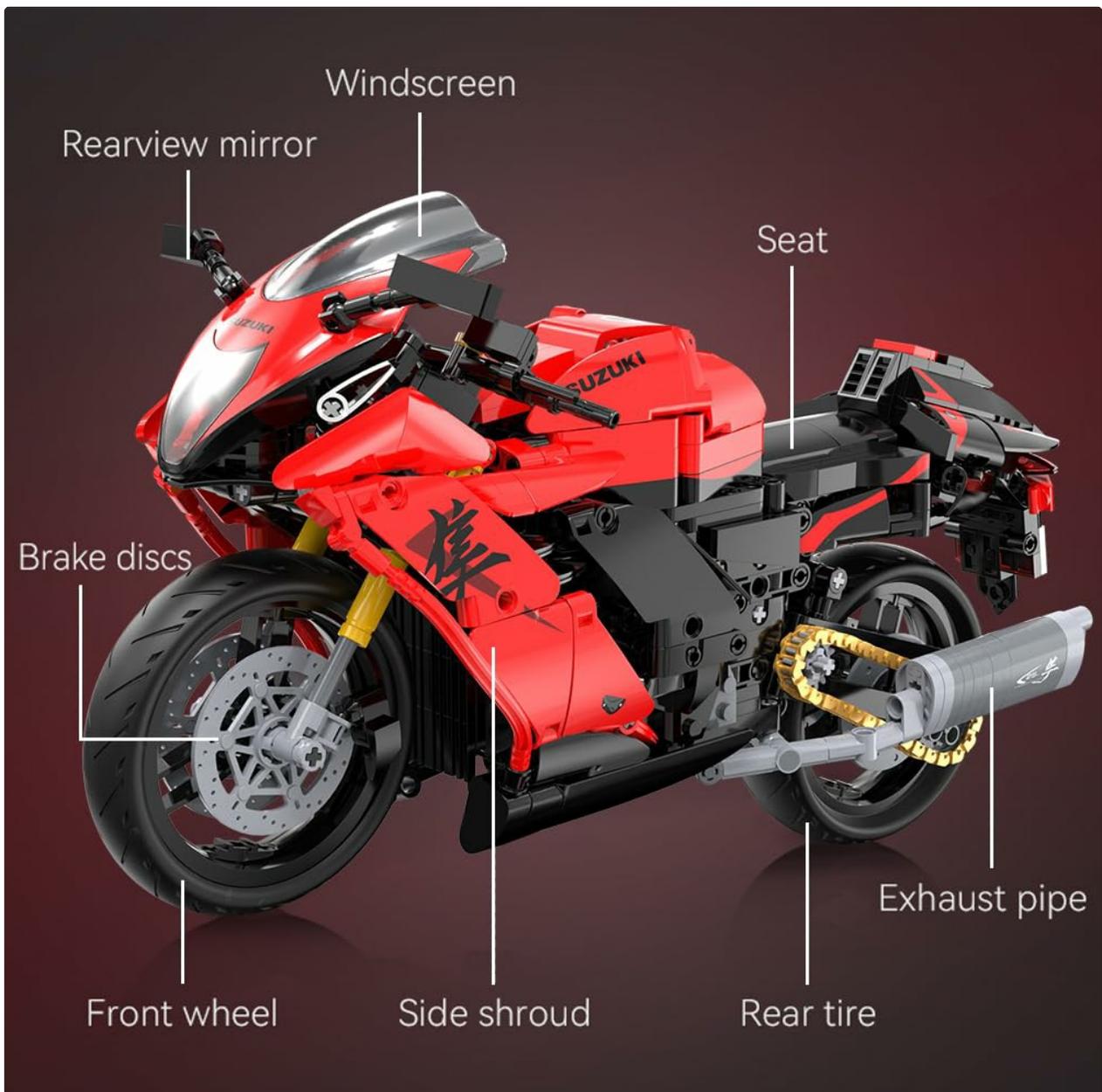


Image: A detailed view of the CaDA C64051W model with key components labeled, including the windscreen, rearview mirror, seat, brake discs, front wheel, side shroud, rear tire, and exhaust pipe.



Image: Close-up shots highlighting various intricate details of the CaDA C64051W model, such as the Suzuki branding, exhaust design, and commemorative elements.

## MAINTENANCE

To ensure the longevity and appearance of your CaDA C64051W model, follow these maintenance guidelines:

- **Cleaning:** Dust the model regularly with a soft, dry cloth or a soft brush. For more thorough cleaning, use a slightly damp cloth with mild soap and water, then dry immediately. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the model in a cool, dry place away from direct sunlight and extreme temperatures to prevent discoloration or warping of the plastic pieces.
- **Handling:** Handle the model with care, especially when moving it, to avoid accidental detachment of pieces.

## TROUBLESHOOTING

If you encounter any issues during assembly or with the completed model, consider the following:

- **Missing Pieces:** Double-check all packaging and bags. If a piece is genuinely missing, contact CaDA customer support with details of the missing part (part number from the manual, if available).
- **Incorrect Assembly:** Refer to the instruction manuals carefully. The included piece removal tool can assist in disassembling incorrectly placed blocks. Pay close attention to the orientation of pieces as shown in the diagrams.
- **Loose Connections:** Ensure all blocks are firmly pressed together. Some connections may require more pressure to secure properly.

## SPECIFICATIONS

Feature	Detail
Model Number	C64051W
Number of Puzzle Pieces	1043
Assembly Required	Yes
Batteries Required	No
Material Type(s)	Acrylonitrile Butadiene Styrene
Product Dimensions (LxWxH)	33.6 x 14.4 x 20.8 cm
Item Weight	1 kg 560 g
Manufacturer Recommended Age	14 years and up
Educational Objective(s)	Creative Thinking
Included Components	Instruction Manual

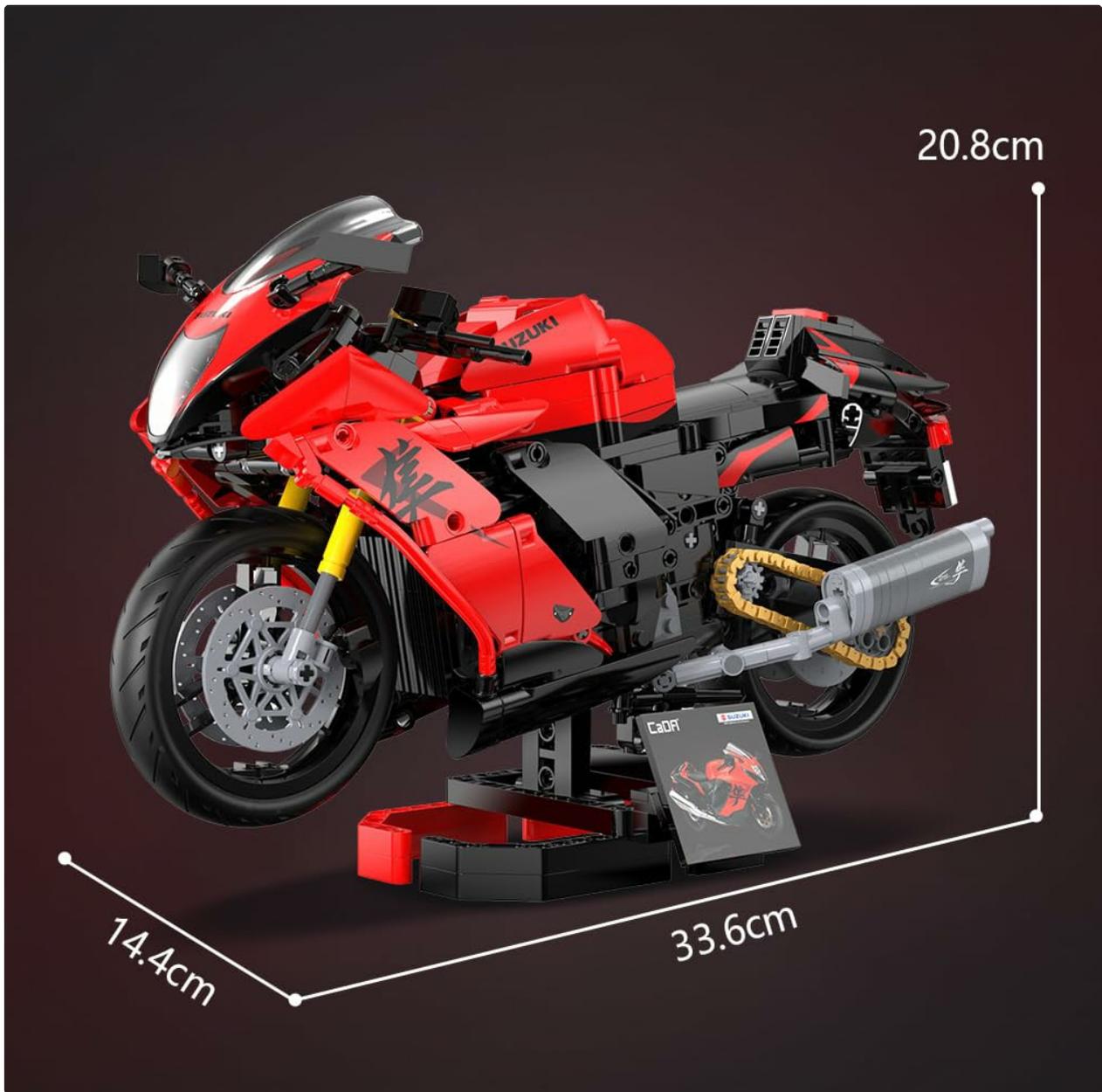


Image: Diagram illustrating the dimensions of the CaDA C64051W model: 33.6 cm length, 14.4 cm width, and 20.8 cm height.

## WARRANTY INFORMATION

CaDA products are manufactured to high-quality standards. In the event of a manufacturing defect or missing parts, please retain your proof of purchase and contact the manufacturer directly for assistance. Specific warranty terms may vary by region and retailer.

## CUSTOMER SUPPORT

For further assistance, inquiries about parts, or technical support, please refer to the contact information provided on the product packaging or the official CaDA website. When contacting support, please have your model number (C64051W) and purchase details readily available.