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CaDA C51090W

CaDA C51090W Pininfarina H2 Speed RC Building Blocks Car Instruction Manual

Introduction

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your CaDA C51090W Pininfarina H2 Speed RC Building Blocks Car. Please read this manual carefully before beginning assembly or operation to ensure proper use and to maximize your enjoyment of the product.

The CaDA C51090W is a 1:20 scale remote-controlled building blocks car, featuring a detailed design inspired by the Pininfarina H2 Speed concept. It consists of 296 building block pieces and offers dual-mode control for an engaging play experience.



Image: The product packaging for the CaDA C51090W Pininfarina H2 Speed RC Building Blocks Car, showing the assembled model and remote control.

Setup

1. Assembly

The CaDA C51090W model requires assembly from 296 building block pieces. Follow the step-by-step instructions provided in the separate assembly guide included in the product box. Ensure all pieces are securely connected to prevent structural instability during operation.

- **Unpack:** Carefully remove all components from the packaging.
- **Sort:** Organize the building blocks by type or color to facilitate assembly.
- **Follow Instructions:** Refer to the detailed pictorial assembly manual for each step.
- **Check Connections:** Verify that all connections are firm and correct as you proceed.

2. Battery Installation

Batteries are not included with this product and must be purchased separately. The car and remote control require specific battery types and quantities.

For the Car:

1. Locate the battery compartment on the underside of the assembled car.
2. Open the battery compartment cover using a small screwdriver if necessary.
3. Insert the required batteries (refer to the assembly guide for specific type and quantity, typically AA or AAA) ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

For the Remote Control:

1. Locate the battery compartment on the back of the remote control.
2. Open the battery compartment cover.
3. Insert the required batteries (typically AA or AAA) ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

3. Pairing the Remote Control

After installing batteries in both the car and the remote control, follow these steps to pair them:

1. Turn on the car by sliding the power switch to the 'ON' position.
2. Turn on the remote control.
3. The remote control and car should automatically pair. An indicator light on the remote control may stop flashing or turn solid once paired.
4. If pairing fails, turn both devices off and repeat the process. Ensure they are within close proximity during pairing.

Operating

The CaDA C51090W features dual-mode control, allowing for precise maneuvering. Familiarize yourself with the remote control layout before operating the vehicle.



Image: A detailed front-side view of the assembled CaDA C51090W Pininfarina H2 Speed RC Building Blocks Car, showcasing its white color and aerodynamic design.

Basic Controls:

- **Forward/Backward:** Use the designated joystick or button on the remote control to move the car forward or backward.
- **Left/Right Turn:** Use the other joystick or buttons to steer the car left or right.
- **Speed Control:** Some remote controls may offer variable speed control. Adjust as needed for different driving conditions.

Driving Tips:

- Operate the car on flat, clean surfaces for optimal performance.
- Avoid driving on wet surfaces, sand, or excessively dusty areas to prevent damage to internal components.
- Practice gentle control inputs to master steering and acceleration.
- Maintain a clear line of sight between the remote control and the car to ensure consistent signal reception.

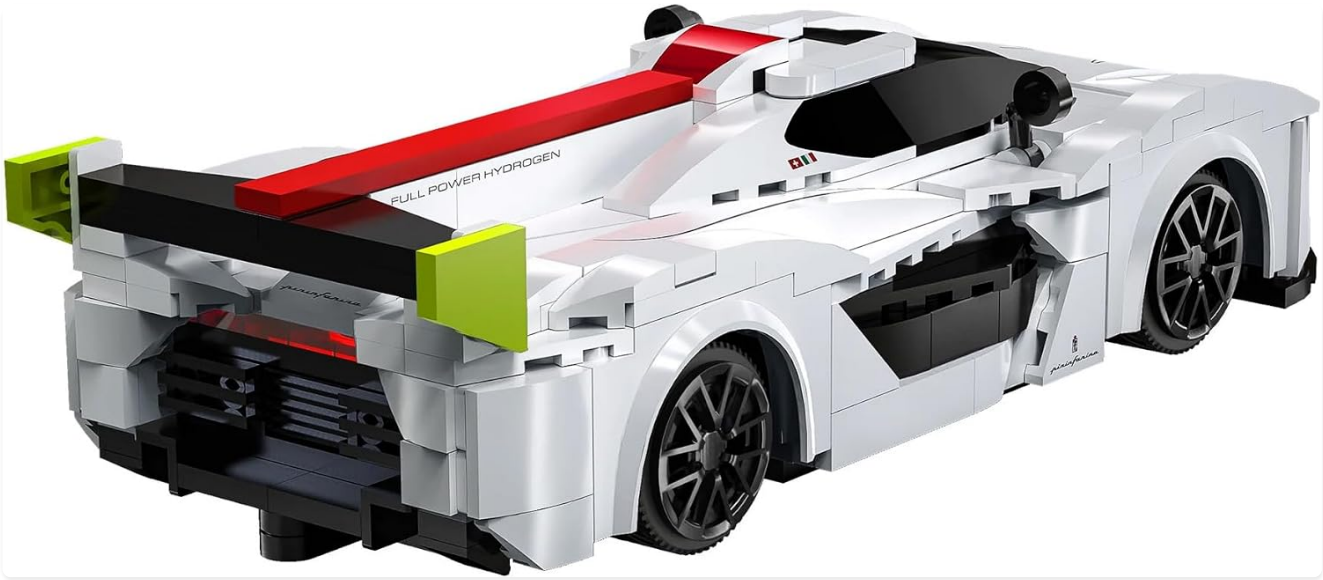


Image: A detailed rear-side view of the assembled CaDA C51090W Pininfarina H2 Speed RC Building Blocks Car, highlighting the rear spoiler and exhaust details.

Maintenance

Regular maintenance will help prolong the life and performance of your CaDA RC car.

Cleaning:

- **Exterior:** Use a soft, dry cloth to wipe down the exterior of the car. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters electronic components.
- **Wheels/Axles:** Periodically check the wheels and axles for any accumulated dust, hair, or debris that might hinder movement. Remove carefully.
- **Avoid Chemicals:** Do not use harsh chemicals, solvents, or abrasive cleaners, as these can damage the plastic material and paint finish.

Storage:

- When not in use for extended periods, remove all batteries from both the car and the remote control to prevent leakage and corrosion.
- Store the car and remote control in a cool, dry place, away from direct sunlight and extreme temperatures.
- Keep the product in its original packaging or a protective container to prevent dust accumulation and physical

damage.

Troubleshooting

If you encounter issues with your CaDA C51090W, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Car does not respond to remote control.	Low batteries in car or remote control. Car and remote not paired. Interference.	Replace batteries in both devices. Re-pair the remote control and car (see Setup section). Move to an area with less electronic interference.
Car moves slowly or inconsistently.	Low batteries in car. Obstruction in wheels/axles. Damaged motor/gears.	Replace car batteries. Check and clear any obstructions from wheels. Contact support if suspected damage.
Remote control indicator light not on.	Low batteries in remote control. Remote control not switched on.	Replace remote control batteries. Ensure the remote control power switch is 'ON'.
Car makes unusual noises.	Debris in gears. Loose parts.	Inspect gears for foreign objects and carefully remove. Check for any loose building block connections and secure them.

Specifications

Detailed technical specifications for the CaDA C51090W Pininfarina H2 Speed RC Building Blocks Car:

- **Model Number:** C51090W
- **Brand:** CaDA
- **Product Dimensions:** 21.6 x 8.5 x 5.3 cm (8.5 x 3.3 x 2.1 inches)
- **Item Weight:** 450 Grams (0.99 lbs)
- **Scale:** 1:20
- **Material:** Plastic
- **Color:** White
- **Number of Pieces:** 296
- **Control Mode:** Remote Control (RC Dual Mode)
- **Special Feature:** Remote Control
- **Batteries Required:** Yes (Not included)
- **Recommended Age:** 0 months and older (Manufacturer's recommendation, typically for building blocks 6+ years)
- **Educational Objective:** Building Skills
- **Assembly Required:** Yes

Warranty and Support

For warranty information and customer support, please refer to the documentation included with your purchase or contact the manufacturer directly.

- **Manufacturer:** CaDA
- **Return Policy:** This product typically has a 31-day return/replacement policy. Please check with your retailer for specific return terms.
- **Contact:** For technical assistance or inquiries regarding missing parts, please visit the official CaDA website or contact their customer service department.

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