

CaDA C52015W

CaDA C52015W Blue Stunt Storm 6-in-1 Pull Back Building Kit

Official Instruction Manual



1. INTRODUCTION

Welcome to the instruction manual for your CaDA C52015W Blue Stunt Storm 6-in-1 Pull Back Building Kit. This kit allows you to construct six different dynamic models, including various vehicles, using interlocking building blocks. Designed for creative play, each model features a pull-back motor for exciting motion. Please read this manual carefully before beginning assembly to ensure proper construction and safe operation.



Image 1.1: The CaDA C52015W kit box displaying the various models that can be built from the set. This image shows the packaging and several completed models, including a car, a race car, and a motorcycle, highlighting the 6-in-1 versatility.

2. SAFETY INFORMATION

- **Age Recommendation:** This product is recommended for ages 12 months and up, as per manufacturer specifications. However, due to small parts, adult supervision is highly recommended for younger children to prevent choking hazards.
- **Small Parts:** The kit contains small parts which may pose a choking hazard to children under 3 years old. Keep all unbuilt parts out of reach of infants and toddlers.
- **Material Safety:** The building blocks are made from plastic. Ensure children do not put parts in their mouths.
- **Proper Use:** Do not modify the product or use it for purposes other than intended.
- **Storage:** Store the kit and assembled models in a safe, dry place away from extreme temperatures and direct sunlight.

3. PACKAGE CONTENTS

Upon opening the package, please verify that all components are present and undamaged. The CaDA C52015W kit typically includes:

- Assorted building blocks (various shapes and sizes, primarily blue and dark blue)
- Pull-back motor mechanism(s)
- Instruction booklet with detailed assembly steps for all 6 models (physical or digital)
- Sticker sheet (if applicable)

If any parts are missing or damaged, please refer to the "Warranty and Support" section for assistance.

4. ASSEMBLY INSTRUCTIONS

The CaDA C52015W kit allows for the construction of six distinct models. Choose your desired model and follow the corresponding steps in the included instruction booklet.

General Assembly Steps:

1. **Unpack and Sort:** Carefully open all bags containing building blocks. It is recommended to sort the blocks by color, size, or type to facilitate the building process.
2. **Consult the Manual:** Refer to the dedicated instruction booklet for step-by-step diagrams and instructions for your chosen model. Each model has its own specific assembly sequence.
3. **Connect Blocks:** Firmly press the blocks together to ensure a secure connection. Pay attention to the orientation of specialized parts.
4. **Install Pull-Back Motor:** The pull-back motor is a key component. Ensure it is installed correctly according to the manual's diagrams for proper functionality.
5. **Verify Connections:** After completing each major section or the entire model, gently check all connections to ensure stability.

Example Models:



Image 4.1: An example of a sports car model built using the CaDA C52015W kit. This model features a sleek blue body, detailed cockpit, and robust wheels, showcasing one of the six possible configurations.



Image 4.2: Another configuration, a race car model, assembled from the CaDA C52015W kit. This design emphasizes aerodynamics with a long chassis and a rear spoiler, typical of racing vehicles.



Image 4.3: A motorcycle model constructed with the CaDA C52015W building blocks. This model features a single front wheel, a seat, and exposed gear mechanisms, demonstrating a different type of vehicle.



Image 4.4: A compact, open-wheel vehicle model from the CaDA C52015W kit. This design highlights a minimalist approach, focusing on the chassis and wheel structure.



Image 4.5: A futuristic motorcycle or trike model built with the CaDA C52015W blocks. This model features a streamlined body and exposed mechanical elements, offering a distinct aesthetic.

5. OPERATING INSTRUCTIONS

Each model built with the CaDA C52015W kit incorporates a pull-back motor for dynamic play.

How to Operate the Pull-Back Mechanism:

1. **Place on a Flat Surface:** Ensure the assembled model is placed on a smooth, flat, and clean surface.
2. **Pull Back:** Gently pull the model backward along the surface. You will feel resistance as the internal spring mechanism of the pull-back motor winds up.
3. **Release:** Release the model. The stored energy in the spring will propel the model forward.
4. **Avoid Over-Winding:** Do not pull the model back with excessive force or beyond its natural stopping point, as this can damage the motor mechanism.

Experiment with different surfaces and pull-back distances to observe varying speeds and distances.

6. MAINTENANCE

Proper care will extend the lifespan and enjoyment of your CaDA C52015W building kit and assembled models.

- **Cleaning:** To clean the blocks or assembled models, gently wipe them with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners. Do not submerge the pull-back motor in water.
- **Storage:** When not in use, store the blocks and models in a cool, dry place, away from direct sunlight and extreme temperatures. This helps prevent discoloration and material degradation.
- **Disassembly:** If disassembling a model, do so carefully to avoid stressing or breaking the connection points of the blocks.

7. TROUBLESHOOTING

If you encounter any issues with your CaDA C52015W kit, please refer to the following common solutions:

- **Missing Parts:** Carefully check all packaging and sorting areas. If a part is genuinely missing, refer to the "Warranty and Support" section for how to request replacements.
- **Blocks Not Connecting Securely:**
 - Ensure the blocks are correctly aligned before pressing them together.
 - Verify that you are using the correct blocks as indicated in the instruction booklet.
 - Apply firm, even pressure when connecting.
- **Pull-Back Motor Not Working:**
 - Check that the motor is installed correctly and securely within the model.
 - Ensure no other blocks are obstructing the internal mechanism of the motor.
 - Avoid over-winding, as this can temporarily or permanently damage the spring.
- **Model is Unstable:** Review the assembly steps for the specific model. Ensure all connections are tight and that no steps were missed.

8. SPECIFICATIONS

Key specifications for the CaDA C52015W Blue Stunt Storm 6-in-1 Pull Back Building Kit:

Feature	Detail
Item Weight	2 kilograms

Feature	Detail
Manufacturer Recommended Age	12 months and up
Number of Players	1 - 3
Main Material	Plastic
Spare Parts Availability	Information unavailable on spare parts
ASIN	B0849PY7SF
Date First Available on Amazon.com.be	June 21, 2022
Brand	CaDA (RCWare listed as distributor)
Material	Plastic
Age Range (Description)	Young ones
Theme	Car
Model Name	CaDA C52015W Blue Stunt Storm 6in1 Pull Back C52015W
Included Components	Building Blocks
Minimum Manufacturer Recommended Age (Months)	12.00
Maximum Manufacturer Age	1200.00


9. WARRANTY AND SUPPORT






For warranty information, missing parts, or technical support, please contact the retailer where you purchased the CaDA C52015W kit or the manufacturer directly.

- **Retailer Contact:** Refer to your purchase receipt or the retailer's website for their customer service contact details.
- **Manufacturer Contact:** Look for contact information on the product packaging or the official CaDA website.
- **Proof of Purchase:** Always retain your proof of purchase for any warranty claims or support requests.



Related Documents - C52015W

	CaDA Master Mechanical Safe Building Set Instructions Detailed instructions for assembling the CaDA Master Mechanical Safe building block set. Learn how to construct and understand the mechanics of this intricate model.
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	<p>CaDA C51073W Blue Race Car Building Blocks Assembly Instructions</p> <p>Detailed assembly instructions for the CaDA C51073W Blue Race Car building block set, featuring 325 pieces and dual mode control. Suitable for ages 6+.</p>
	<p>CaDA C55052 Velocity Hurricane Building Instructions</p> <p>Step-by-step assembly guide for the CaDA C55052 Velocity Hurricane building toy car. Detailed instructions and parts list for constructing the model.</p>
	<p>CaDA AE86 Trueno Initial D Building Blocks - Assembly Guide</p> <p>Detailed assembly instructions for the CaDA AE86 Trueno Initial D building block set (C61024). Learn how to construct this iconic car model.</p>
	<p>CADA Street Coffee Shop Building Blocks Assembly Instructions C66005</p> <p>Step-by-step assembly guide for the CADA Street Coffee Shop building block set (C66005), featuring a personal introduction from the designer, Ohsojang.</p>
	<p>CaDA C51001 Off-road Warrior Building Blocks Assembly Instructions</p> <p>Detailed assembly instructions for the CaDA C51001 Off-road Warrior remote-controlled building block set. Learn how to build this Technic-style RC vehicle.</p>