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› JEKCA Great Dane 01S-M03 Building Blocks Instruction Manual

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JEKCA Great Dane 01S-M03 Building Blocks Instruction Manual

Model: 01S-M03

1. INTRODUCTION

This instruction manual provides guidance for the assembly of the JEKCA Great Dane 01S-M03 plastic building blocks model. This kit is designed for individuals aged 14 years and above, offering a detailed and engaging construction experience. Please read all instructions carefully before beginning assembly.

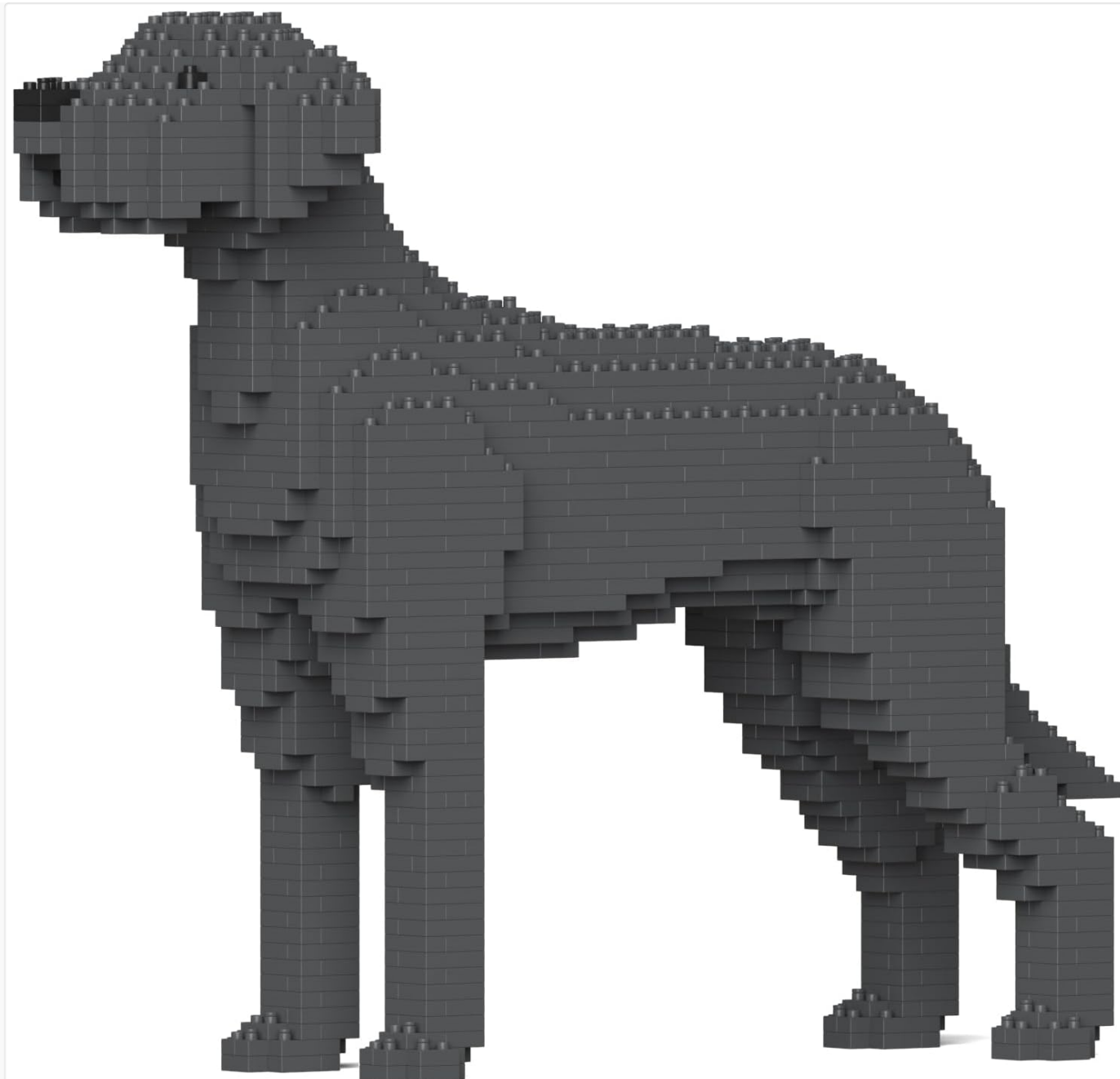


Image 1.1: Fully assembled JEKCA Great Dane 01S-M03 model. The model measures approximately 35.0cm in length, 10.0cm in width, and 27.5cm in height.

2. WHAT'S IN THE BOX

Verify that all components are present in your JEKCA Great Dane 01S-M03 kit:

- Bricks (over 1110 pieces)
- Instruction Manual (this document)
- Pin Driver
- Pins
- Quick Guide

3. SETUP

1. **Prepare Your Workspace:** Choose a clean, well-lit, and flat surface for assembly. Ensure sufficient space to lay out

components and work comfortably.

2. **Unpack Components:** Carefully open the packaging and remove all bags of bricks, the instruction manual, pin driver, and pins.
3. **Organize Bricks:** For easier assembly, consider sorting the bricks by color and size. This will help in quickly locating the required pieces during construction.
4. **Review the Quick Guide:** Familiarize yourself with the basic interlocking mechanism described in the included Quick Guide before starting the main assembly.

4. ASSEMBLY INSTRUCTIONS

The JEKCA Great Dane model utilizes a unique interlocking brick-through system for sturdy construction without the need for glue. Follow the detailed steps provided in the dedicated instruction manual included in your kit.

4.1. Understanding the Interlocking System

Each brick is secured using pins and a pin driver. This system ensures the completed model is robust and less prone to accidental disassembly.

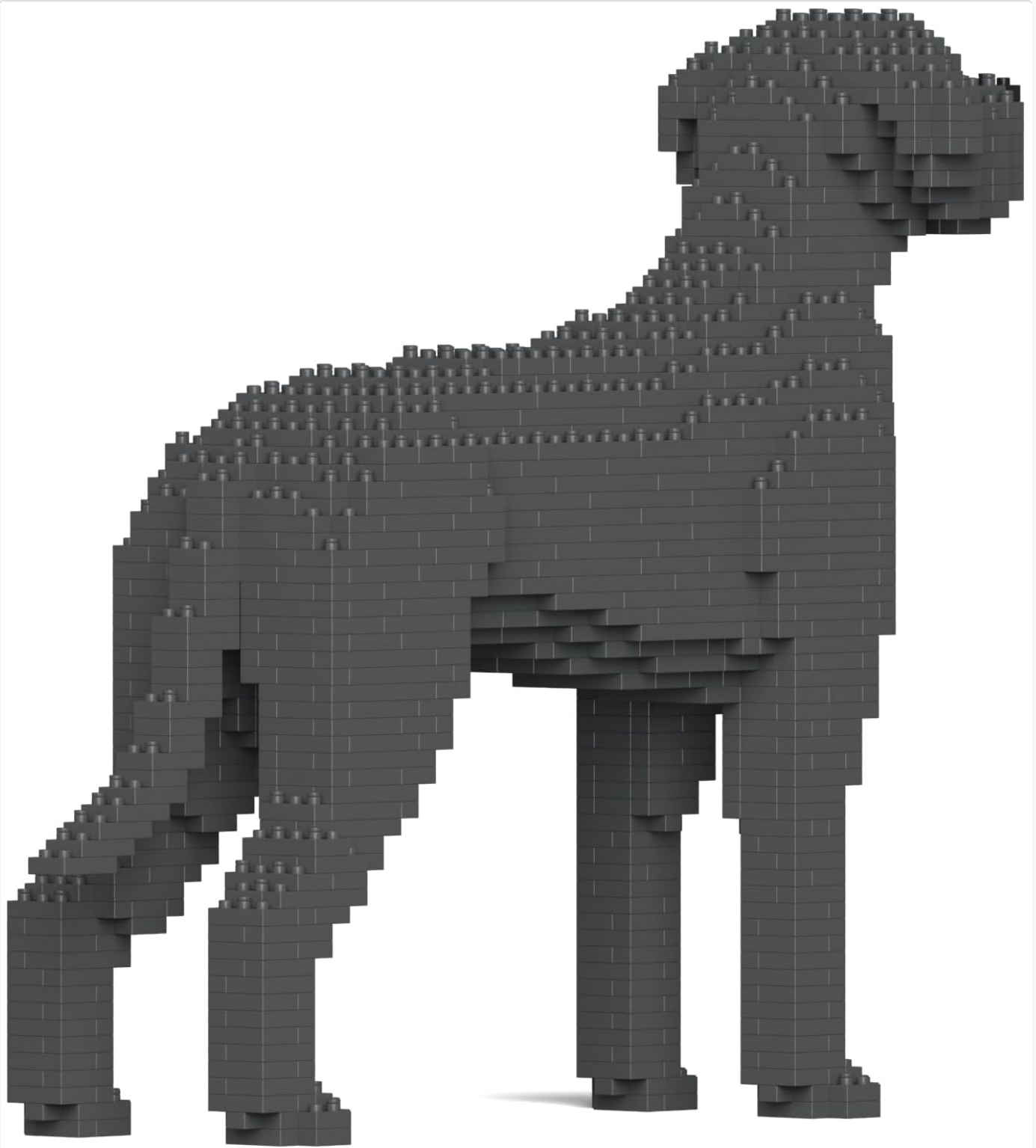


Image 4.1: Basic interlocking steps. First, insert the pin into the designated hole, then turn it 90 degrees using the provided pin driver to secure the bricks together.

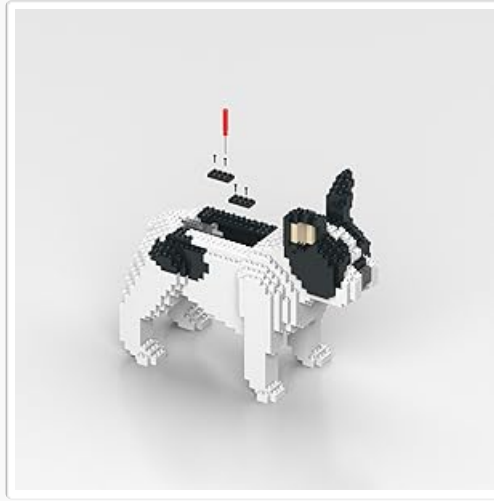


Image 4.2: Detailed interlocking process. Step 1: Position the bricks. Step 2: Insert the pins through the aligned holes. Step 3: Use the pin driver to rotate the pins 90 degrees, locking the bricks securely.

4.2. Following the Main Instruction Manual

The primary assembly guide is the detailed instruction manual included in your kit. It provides step-by-step visual instructions for building the Great Dane model. Pay close attention to the color coding and piece orientation in each step.

- **Step-by-Step Construction:** Follow the manual's sequence precisely. Do not skip steps.
- **Verify Pieces:** Before attaching, ensure you have the correct type and number of bricks for each step.
- **Secure Connections:** Always use the pin driver to fully secure each pin by turning it 90 degrees. Incomplete rotation may lead to a less stable structure.
- **Patience is Key:** This model involves over 1110 pieces. Take your time and enjoy the building process.

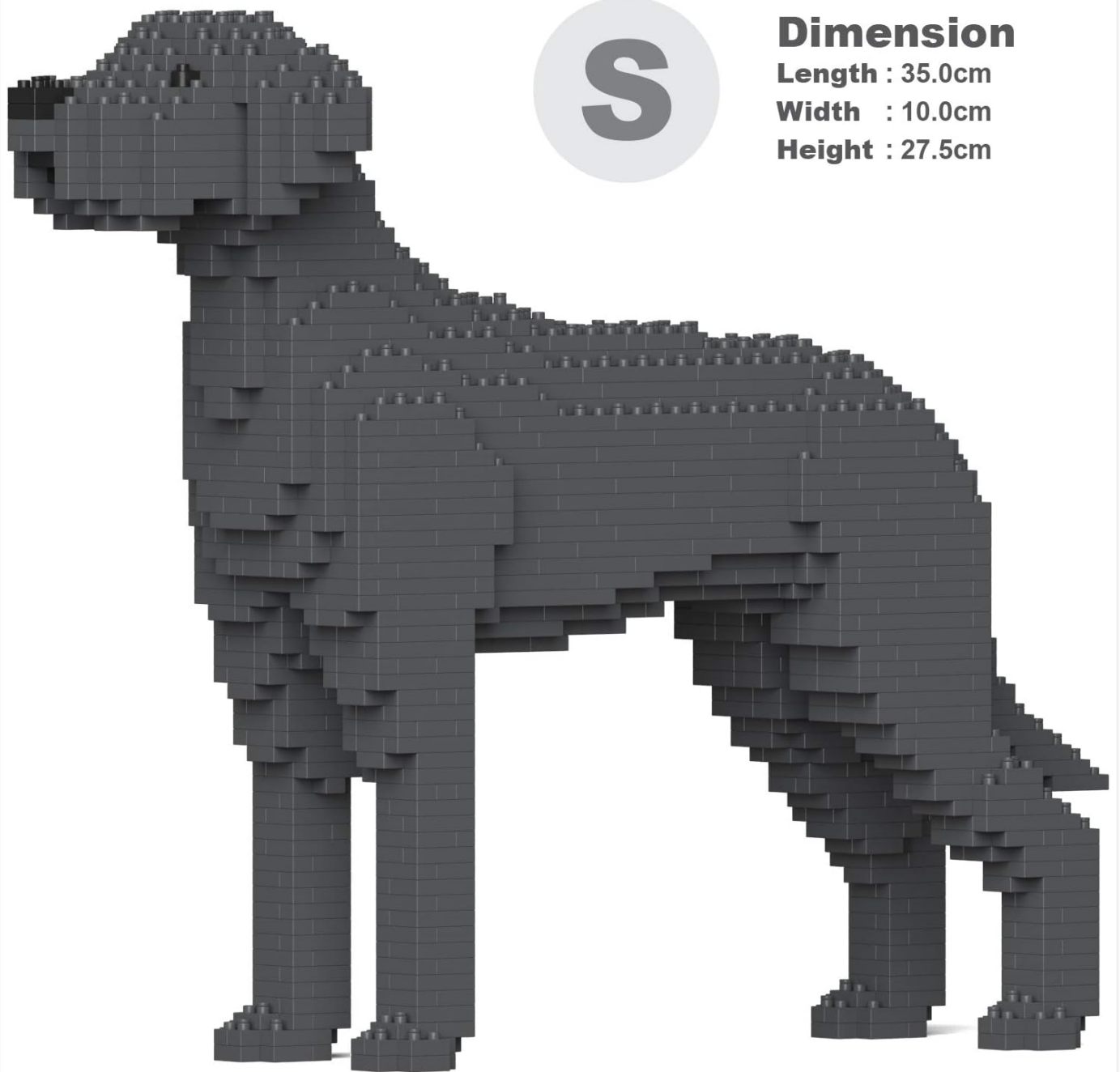


Image 4.3: Another view of the completed Great Dane model, showcasing the intricate brick details.

5. MAINTENANCE

To ensure the longevity and appearance of your JEKCA Great Dane model:

- **Cleaning:** Dust the model regularly with a soft, dry cloth or a soft brush. For more stubborn dirt, gently wipe with a slightly damp cloth and then dry immediately. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** Store the assembled model in a stable location away from direct sunlight, extreme temperatures, and high humidity to prevent material degradation or discoloration.
- **Disassembly:** If you need to disassemble parts of the model, use the pin driver to carefully rotate the pins back to their unlocked position before separating the bricks.

6. TROUBLESHOOTING

- **Difficulty Interlocking Bricks:** Ensure the pins are correctly aligned with the holes and that you are using the pin

driver to rotate them 90 degrees. Do not force connections.

- **Missing Pieces:** Double-check all packaging and sorting areas. If pieces are genuinely missing, refer to the warranty and support section for contact information.
- **Confusing Instructions:** The included instruction manual is the primary guide. Pay close attention to the visual diagrams and the number of studs on each brick shown. Sometimes, colors in printed instructions can be challenging to distinguish; focus on shapes and counts.
- **Model Instability:** Ensure all pins are fully rotated and secured. Revisit previous steps to confirm all connections are firm.

7. SPECIFICATIONS

Feature	Detail
Brand	JEKCA
Model Name	Great Dane 01S-M03
Model Number	ST19PT44-M03
Material Type	Plastic
Number of Pieces	1110+
Item Dimensions (L x W x H)	13.78 x 3.94 x 10.83 inches (approx. 35 x 10 x 27.5 cm)
Item Weight	1.9 Pounds
Age Range Description	Recommended for 14 years or above
Educational Objective	Concentration, Construction Skills
Additional Features	Sturdy without glue, Interlocking Toy Building Block

8. WARRANTY AND SUPPORT

For any inquiries regarding missing parts, assembly challenges, or product defects, please contact JEKCA customer support. Refer to the contact information provided on the product packaging or visit the official JEKCA website for assistance.

You can also visit the [JEKCA Store on Amazon](#) for more information and support resources.

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