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> WOMA 19067 Shark Semi-Mechanized Building Block Set Instruction Manual

## WOMA 19067

# WOMA 19067 Shark Semi-Mechanized Building Block Set Instruction Manual

Brand: WOMA | Model: 19067

## 1. INTRODUCTION AND OVERVIEW

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Thank you for choosing the WOMA 19067 Shark Semi-Mechanized Building Block Set. This educational construction toy is designed to provide an engaging building experience for children aged 6 years and older. Comprising 498 pieces, this set allows you to construct a detailed shark model with semi-mechanized features and a simulated sea bottom display base, perfect for tabletop decoration. It aims to enhance cognitive development and problem-solving skills through hands-on assembly.



Figure 1: The fully assembled WOMA 19067 Shark Semi-Mechanized Building Block Set, featuring visible internal gears and a detailed seabed base with coral and a treasure chest.

## 2. SAFETY INFORMATION

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- **Choking Hazard:** This set contains small parts and is not suitable for children under 3 years of age. Adult supervision is recommended for younger children within the recommended age range.
- Keep all packaging materials away from children to prevent suffocation.
- Do not put building blocks in the mouth.
- Ensure all pieces are securely connected during assembly to prevent accidental detachment.

## 3. PACKAGE CONTENTS

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Your WOMA 19067 Shark Semi-Mechanized Building Block Set package should contain the following:

- 498 assorted building block pieces.
- One detailed instruction manual for assembly.

Please verify all pieces are present before beginning assembly. If any pieces are missing or damaged, please contact customer support.

## 4. SETUP AND ASSEMBLY

Follow the step-by-step instructions provided in the included assembly manual. Each step is illustrated to guide you through the construction process. Take your time and ensure each piece is firmly connected.

1. **Preparation:** Unpack all building blocks and sort them by color or type to facilitate easier assembly.
2. **Base Construction:** Begin by assembling the base of the simulated sea bottom, as indicated in the manual.
3. **Shark Body Assembly:** Proceed to build the main body of the shark, paying close attention to the placement of the internal mechanical components.
4. **Mechanical Integration:** Carefully integrate the semi-mechanized gears and the crank mechanism into the shark's structure. Ensure all gears align correctly for smooth operation.
5. **Detailing:** Attach the artificial shark teeth, fins, and other decorative elements, including the coral and treasure chest for the sea bottom display.
6. **Final Check:** Once assembled, gently test the mechanical function to ensure all parts move freely.



Figure 2: A side view of the assembled shark model, providing a clearer look at the intricate semi-mechanized gears and components within its structure.

# MECHANICAL DESIGN

THE MECHANICAL STRUCTURE IS WELL  
DESIGNED AND PLACED SMOOTHLY



*Figure 3: A detailed view emphasizing the mechanical design of the shark model, showcasing how the building blocks form a functional and smooth mechanism.*

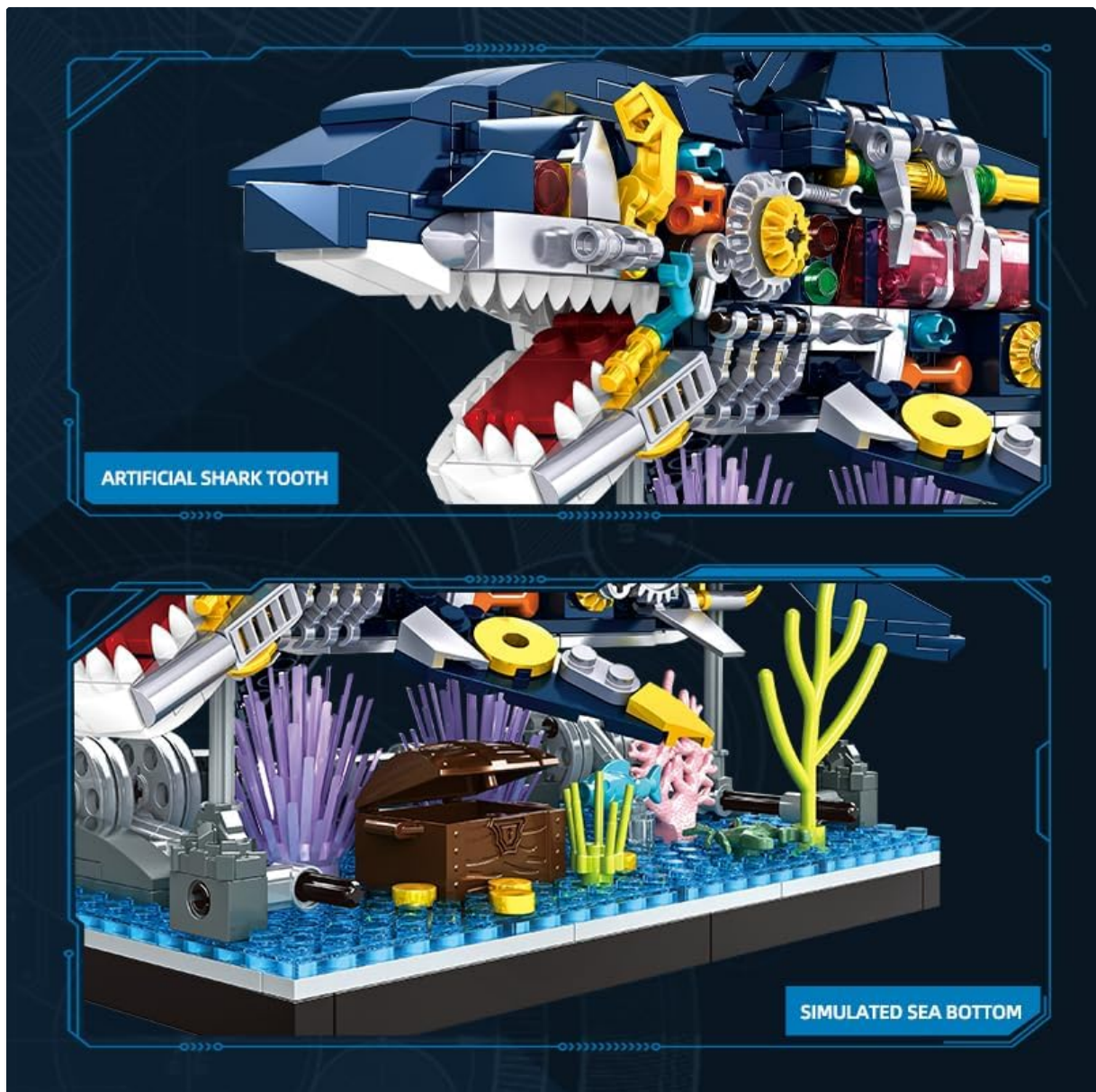


Figure 4: This image highlights specific features of the model, including the artificial shark teeth and the simulated sea bottom environment with various marine elements.

## 5. OPERATING INSTRUCTIONS

The WOMA 19067 Shark features a manual semi-mechanized function. To activate the shark's movement:

- Locate the crank handle on the side of the display base.
- Gently turn the handle in the indicated direction (usually clockwise).
- Observe as the internal gears engage, causing the shark's mouth or other parts to move, simulating a lifelike action.
- Avoid forcing the mechanism if it encounters resistance. Ensure no pieces are obstructing the gears.



SEMI-MECHANIZED SHARK



Figure 5: This image illustrates the operation of the semi-mechanized shark, with a hand turning a crank to engage the internal gears, bringing the model to life.

## 6. MAINTENANCE

To ensure the longevity and appearance of your WOMA Shark Building Block Set:

- **Cleaning:** Wipe the assembled model gently with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these may damage the plastic.
- **Storage:** Store the set in a cool, dry place away from direct sunlight to prevent discoloration or warping of the plastic pieces.
- **Disassembly:** If disassembling, do so carefully to avoid breaking or bending pieces. Keep all pieces organized for future reassembly.

## 7. TROUBLESHOOTING

If you encounter any issues with your WOMA Shark Building Block Set, please refer to the following common solutions:

- **Missing Pieces:** Double-check the packaging and surrounding area. If a piece is genuinely missing, contact WOMA customer support with your product model number and details of the missing part.

- **Difficulty Connecting Pieces:** Ensure you are using the correct pieces for each step and applying firm, even pressure. Some connections may require a bit more force.
- **Mechanism Not Moving Smoothly:** Verify that all gears are correctly aligned and that no pieces are obstructing their movement. Refer to the assembly manual to re-check the mechanical section.
- **Model Instability:** Ensure all connections are secure and tight. Re-examine the base and main structural connections as per the manual.

## 8. SPECIFICATIONS

<b>Brand</b>	WOMA
<b>Model Number</b>	19067
<b>Theme</b>	Shark
<b>Material</b>	Plastic
<b>Color</b>	Blue, Yellow, Red, White
<b>Number of Pieces</b>	498
<b>Special Feature</b>	Semi-mechanized pieces
<b>Educational Objective</b>	Cognitive development, Problem-solving skills
<b>Item Dimensions (LxWxH)</b>	25 x 6 x 20 cm
<b>Assembly Required</b>	Yes
<b>Indoor/Outdoor Use</b>	Indoor
<b>Operation Mode</b>	Manual
<b>Target Audience</b>	Children 6 years and over



Figure 6: An image providing the physical dimensions of both the product packaging and the assembled shark model, useful for understanding its size.



# TABLETOP DECOR



*Figure 7: The assembled shark model is shown as a decorative item on a shelf, demonstrating its aesthetic appeal as a tabletop display piece.*

## 9. WARRANTY AND SUPPORT

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For any questions, concerns, or support regarding your WOMA 19067 Shark Semi-Mechanized Building Block Set, please refer to the contact information provided on the product packaging or the retailer's website. Please have your model number (19067) and purchase details ready when contacting support.