

Sembo Block 2022

Sembo Block Technique Bike Building Blocks

MODEL: 2022

1. Introduction

Thank you for choosing the Sembo Block Technique Bike Building Blocks. This set provides an engaging and educational building experience, designed to enhance motor skills and creativity. This manual provides essential information for assembly, operation, and maintenance of your model.

Safety Information

- This product contains small parts and poses a choking hazard. Not suitable for children under 3 years.
- Parental supervision is recommended during assembly and play, especially for younger users (recommended age 6-18 years).
- Keep all packaging materials away from children to prevent suffocation.
- Do not ingest any parts.

2. Parts List

This Sembo Block Technique Bike set (Model 2022, part number 701812) includes 814 building pieces. A detailed list of all components and their quantities can be found in the separate instruction booklet included in your package. Please verify all parts are present before beginning assembly.



Image: Product packaging for the Sembo Block Technique Bike Building Blocks. The box displays the assembled model and key features, indicating the brand 'Sembo Block' and 'Technique' series, along with the part count (814 Pcs).

3. Assembly Instructions

Follow the step-by-step instructions provided in the dedicated assembly manual included with your building block set. Each step is illustrated to guide you through the construction process. Ensure all connections are secure to maintain the structural integrity of the model.

Key Assembly Features:

- **Detailed Engine and Chassis:** Construct the intricate engine and frame components that form the core of the motorcycle.
- **Functional Steering:** Assemble the steering mechanism that allows the handlebars to control the front wheel's direction.
- **Chain Drive System:** Build the realistic chain drive system, connecting the engine to the rear wheel.
- **Suspension Elements:** Integrate the front and rear suspension components for a realistic appearance.



Image: A fully assembled Sembo Block Technique Bike model. The model features a white, blue, and red color scheme, detailed wheels, visible engine components, and a kickstand, showcasing its intricate design.



Image: The assembled Sembo Block Technique Bike model with indicated dimensions. The model measures approximately 305mm in length, 99mm in width, and 183mm in height, providing a clear sense of its scale.

4. Operating Instructions

Once assembled, your Sembo Block Technique Bike model offers interactive features:

- **Steering Functionality:** The handlebars are designed to rotate, which in turn links to the front wheel, allowing for directional control.
- **Movable Components:** Observe the realistic movement of the chain drive system when the wheels are turned.
- **Display Stand:** Utilize the integrated kickstand to display your model securely.

Remote Control Upgrade (Optional)

This model is designed with the potential for an optional upgrade to a remote control building block bike model. Refer to the manufacturer's website or additional product information for details on compatible upgrade kits and installation instructions.



Image: Close-up views of the Sembo Block Technique Bike's functional elements. The top-left panel shows the detailed chain and gear mechanism. The top-right panel illustrates the steering action with red arrows indicating movement. The bottom-left panel highlights the kickstand mechanism. The bottom-right panel displays the rear wheel and suspension detail.

5. Maintenance and Care

To ensure the longevity and appearance of your Sembo Block Technique Bike model, follow these care guidelines:

- **Cleaning:** Dust the model regularly with a soft, dry cloth. For more thorough cleaning, use a slightly damp cloth with mild soap and water, then dry immediately. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** Store the model in a cool, dry place away from direct sunlight and extreme temperatures to prevent discoloration or material degradation.
- **Handling:** Handle the model with care to avoid accidental disassembly or damage to delicate parts.

6. Troubleshooting

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

- **Missing Parts:** If you find any parts missing, please refer to the parts list in your assembly manual and contact Sembo Block customer support with the specific part number.
- **Difficulty Assembling:** Double-check the assembly manual for the correct orientation and connection points. Ensure sufficient force is applied to secure blocks without causing damage.
- **Loose Connections:** If parts feel loose, gently press them together until a secure connection is felt.

7. Product Specifications

Feature	Detail
Model Number	2022
Brand	Sembo Block
Material Type	Polypropylene
Color	Multicolor
Assembly Required	Yes
Batteries Required	No
Package Dimensions	52 x 38 x 7 cm
Item Weight	1.2 kg
Manufacturer Recommended Age	6 - 18 years
Educational Objective(s)	Creativity, Motor Skills
Included Components	Build Block Set

8. Warranty and Support

For any product-related inquiries, missing parts, or technical support, please contact Sembo Block customer service. Refer to the contact information provided on the product packaging or the official Sembo Block website for assistance.

Please retain your purchase receipt as proof of purchase for any warranty claims or support requests.