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JMBricklayer 50001

JMBricklayer Vintage Car Model 50001 Instruction Manual

Model: 50001

PRODUCT OVERVIEW

This JMBricklayer Vintage Car Model 50001 building set allows for the construction of a classic retro car with integrated lighting features. The model is designed with intricate details and offers two display styles: a closed-top coupe and a convertible.

The set includes 1297 pieces and is suitable for individuals aged 14 years and up. It features functional elements such as a steering wheel that turns the tires, opening doors, a hood, and a trunk. The electroplated wheels enhance the model's aesthetic appeal.

The integrated lighting system includes 8 lights for headlights, markers, tail lights, and roof lights. These lights can operate in a light-sensitive mode or a constant light mode. A 9-hole integrated battery compartment is provided for power (batteries not included).



Image: The JMBricklayer Vintage Car Model 50001 with its integrated lighting system activated, highlighting the light sensor module.

SETUP AND ASSEMBLY

Follow the clear, step-by-step instructions provided in the included booklet. It is recommended to use the physical instruction booklet as online PDF versions may be outdated and lead to part discrepancies, especially regarding the light kit components.

Light Kit Installation

The vintage car is equipped with an 8-light system. Carefully integrate the lighting components as indicated in the manual. The light kit requires a 9-hole integrated battery compartment. Ensure batteries are correctly installed (batteries are not included in the set).



Exclusively Designed Vintage Car

Image: Detailed views of the illuminated headlights, marker lights, and tail lights on the assembled car model.

Convertible and Closed-Top Options

The model offers two distinct styles: a closed-top coupe and a convertible. The roof sections are designed for interchangeable assembly. Refer to the manual for specific steps on how to switch between these configurations.



Equipped with Functional Lighting

Image: The car model displayed in its closed-top version and its convertible version.

OPERATING INSTRUCTIONS

Lighting Modes

The integrated light system features two modes: light-sensitive mode and constant light mode. Consult the light kit's specific instructions for details on how to switch between these modes and activate the lights.

Functional Features

- **Steering Wheel:** The steering wheel is functional and can be turned to adjust the direction of the front wheels.
- **Doors:** Both side doors can be opened to reveal the interior.
- **Hood:** The engine hood can be opened to display the detailed engine compartment.
- **Trunk:** The rear trunk can be opened for access.

Closed-top Version



Convertible Version



Image: Close-ups illustrating the functional steering, openable trunk, openable hood, and the unique design of the wheels.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to gently wipe dust from the model. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the model in a cool, dry place away from direct sunlight to prevent discoloration or material degradation.
- **Handling:** Handle the model with care to avoid accidental disassembly or damage to delicate parts, especially the wiring for the light kit.
- **Battery Replacement:** If the lights dim or stop working, replace the batteries in the 9-hole integrated battery compartment. Ensure correct polarity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Missing parts during assembly	Incorrect instruction manual version (e.g., using an older online PDF instead of the included booklet).	Always refer to the instruction booklet included in your package. If parts are genuinely missing, contact customer support.
Lights not working	Batteries not installed, incorrect battery polarity, dead batteries, or damaged wiring.	Ensure batteries are installed correctly and are not depleted. Check all wiring connections for secure fit and damage.
Wheels feel loose	Minor manufacturing tolerance.	For a tighter fit, a small piece of tissue paper can be placed on the axle before fitting the wheel.
Hood/doors are stiff or difficult to open	Tight connections or incorrect assembly.	Ensure all connecting pieces are correctly aligned and fully pressed together. Avoid forcing parts to prevent breakage.

SPECIFICATIONS

- **Product Dimensions:** 12.55 x 5.51 x 5.51 inches
- **Item Weight:** 3.1 pounds
- **Item Model Number:** 50001
- **Manufacturer Recommended Age:** 14 years and up
- **Manufacturer:** Shenzhen Aifu Network Technology Co.,Ltd



Image: The assembled car model with its key dimensions indicated.

WARRANTY AND SUPPORT

JMBricklayer strives to ensure every set meets strict quality standards. All products are carefully inspected before leaving the factory to ensure completeness and quality.

Missing Parts

If you find that building blocks are missing or half-assembled, please contact JMBricklayer customer support. Missing pieces will be sent to you free of charge.

Refund Policy

A refund is offered if you are not satisfied with your purchase.

For contact information and further support, please refer to the product packaging or the official JMBricklayer website.



Fun Building Project for Adults

Image: JMBricklayer's warranty and support policy regarding missing parts and customer satisfaction.

PRODUCT VIDEO

Your browser does not support the video tag.

Video: An official JMBricklayer video showcasing the features and lighting of the 50001 vintage car model.