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› BEETRO Keyless Entry RV Door Lock Handle (Model BE0125) - Instruction Manual

BEETRO BE0125

BEETRO Keyless Entry RV Door Lock Handle

Model: BE0125 - Instruction Manual

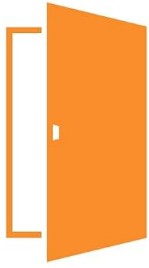
1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your BEETRO Keyless Entry RV Door Lock Handle, Model BE0125. This product is designed to enhance the security and convenience of your recreational vehicle, travel trailer, or camper with multiple unlocking options.

2. COMPATIBILITY

The BEETRO RV Door Lock is compatible with most RVs and trailers that have a door opening of **3.75 inches high x 2.75 inches wide x 1.5 inches thick**. The common OEM handle size for compatible doors is **3.5 inches wide x 4.25 inches tall**. This lock is suitable for campers, fifth wheels, bumper-pull, horse, and cargo trailers. It is important to verify your door's dimensions and the existing lock hole opening before installation.

Note: This lock is **not compatible** with Class A or Class C RVs that have a lock hole opening of 5.75 inches x 5.5 inches. It is designed for doors with hinges on the right side.



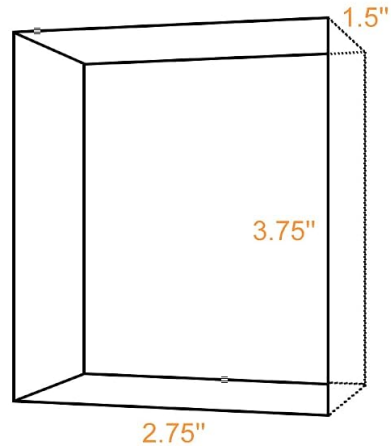
FOR DOORS WITH HINGES ON THE RIGHT SIDE

Common OEM Handle Size

3.5" Wide x 4.25" Tall

Lock Hole Opening **MUST BE**

2.75" Wide x 3.75" Tall x 1.5" Deep



||| FITS MOST TRAILERS |||



CAMPER



BUMPER-PULL



5TH WHEEL



HORSE



CARGO

Diagram illustrating the required lock hole dimensions (2.75" W x 3.75" T x 1.5" D) and handle size (3.5" W x 4.25" T) for compatibility. It also indicates suitability for doors with hinges on the right side.

FITS MOST TRAILER BUT NOT ALL

COMMON OEM HANDLE SIZE

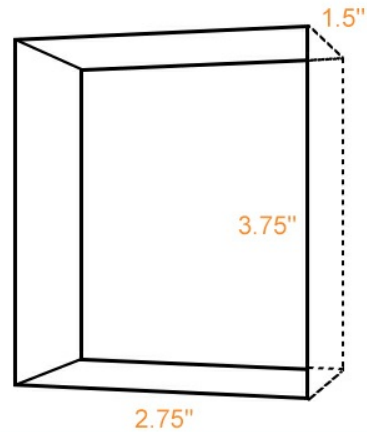
3.5" Wide x 4.25" Tall

LOCK HOLE OPENING MUST MEASURE

2.75" Wide x 3.75" Tall x 1.5" Deep

LATCH & DEADBOLT STYLE

Must fit your stricker plate design



**THE HINGES MUST AT
THE RIGHT SIDE
OF DOOR**



⚠ NOTE: DOES NOT FIT CLASS A OR CLASS C RVS WITH OPENING OF 5.75" x 5.5"

Detailed compatibility diagram showing required lock hole dimensions and handle size. It explicitly states that the lock does not fit Class A or C RVs with a 5.75" x 5.5" opening.

3. PACKAGE CONTENTS

Upon opening the package, please ensure all the following items are present:

- 1 x BEETRO RV Door Lock Handle Unit
- 2 x Wireless Key Fobs with keychains
- 2 x Mechanical Keys
- 1 x Mounting Hardware Kit (screws, strike plate)
- 1 x User Manual (this document)



RV LOCK KIT INCLUDED



RV Door Lock



Remote Fobs with keychains*2



User Manual



Mechanical keys*2



Mounting hardware set

Note: Powered by 4 AA batteries, the batteries not included.

Image showing the complete RV lock kit, including the lock unit, two wireless key fobs, two mechanical keys, a user manual, and mounting hardware.

4. FEATURES

- **Multiple Unlocking Options:** Access your RV using a keypad code, wireless key fobs, or traditional mechanical keys.
- **Durable Construction:** Both front and rear handle components are constructed from premium zinc alloy and flame-retardant nylon material, offering IP65 waterproof rating and UL-94 V2 fire protection. Features a heavy-duty steel double-core design for enhanced security.
- **Backlit Keypad:** The keypad is backlit for easy visibility and operation in low-light conditions or at night.
- **Wireless Key Fob Range:** The wireless key fobs provide a maximum control distance of 65 feet (approximately 20 meters).
- **Low Battery Alarm:** The lock will emit an alarm when the battery power is low, indicating that the batteries need replacement.



PRODUCT FEATURES



WEATHER
RESISTANCE



BACKLIT KEYPAD



LOW BATTERY
ALARM



Key features of the lock are highlighted: weather resistance, a backlit keypad for night use, and a low battery alarm for timely battery replacement.



HEAVY DUTY ZINC ALLOY METAL HANDLE



A view of the interior and exterior handle components, showcasing the robust zinc alloy construction and the mechanism of the handle operation.

5. SETUP AND INSTALLATION

Installation of the BEETRO RV Door Lock Handle is designed to be straightforward and typically takes 5-10 minutes. Detailed step-by-step instructions with diagrams are included in the physical user manual provided in the package. Please refer to that manual for precise installation steps.

Required Batteries: The lock operates on 4 AA batteries (not included). Ensure you have these ready before installation.

6. OPERATING INSTRUCTIONS

6.1 Unlocking Methods

Your BEETRO RV Door Lock offers three convenient ways to unlock your door:

- **Keypad Code:** Enter your personalized code on the backlit keypad.
- **Wireless Key Fobs:** Use the provided remote key fobs for wireless unlocking.
- **Mechanical Keys:** Utilize the traditional mechanical keys as a backup or primary method.



THREE UNLOCKING SOLUTIONS



III More convenient and safer III



Wireless Key Fobs



Keypad Code



Mechanical Keys

The BEETRO RV door lock provides three distinct unlocking methods: wireless key fobs, keypad code entry, and mechanical keys.

6.2 Setting a New Keypad Code

The default keypad code is **1234**. To set a new code, follow these steps:

1. Press the '8' button and hold it. While holding '8', press the 'Lock' button (padlock icon) until you hear a long beep.
2. Enter the default code '1234' and then press the 'Lock' button.
3. Enter your desired new code (e.g., '5678') and then press the 'Lock' button.
4. Re-enter your desired new code (e.g., '5678') and press the 'Lock' button again. You will hear a long beep confirming the setup is complete.

Important: All steps must be completed within 10 seconds, otherwise the programming mode will shut down. Do not press both '8' and 'Lock' buttons simultaneously at the beginning of the process.



Visual guide demonstrating the process of setting a new keypad code, from the default '1234' to a new example code '5678'.

6.3 Using Wireless Key Fobs

The wireless key fobs allow you to lock and unlock your RV door remotely. The maximum effective range is approximately 65 feet (20 meters). Point the key fob towards the lock and press the appropriate button to operate.

Note: Only one key fob can be connected to the lock at a time. The second key fob is provided as a spare.



An illustration showing the wireless key fob being used to unlock an RV door from a distance of up to 65 feet.

7. MAINTENANCE

- **Battery Replacement:** The lock requires 4 AA batteries. When the low battery alarm sounds, replace all four batteries promptly to ensure continuous operation.
- **Cleaning:** Wipe the lock's exterior with a soft, damp cloth. Avoid using abrasive cleaners or solvents that could damage the finish or electronic components.
- **Key Fob Care:** Keep key fobs dry and away from extreme temperatures. Replace key fob batteries as needed.

8. TROUBLESHOOTING

- **Lock Not Responding:**
 - Check battery level. If the low battery alarm has sounded, replace batteries.
 - Ensure the keypad code is entered correctly.
 - If using a key fob, ensure you are within the 65-foot range and there are no significant obstructions.
 - Try using the mechanical key as an alternative.
- **Low Battery Alarm Sounds:** This indicates the 4 AA batteries in the lock unit are low and need to be replaced immediately.
- **Difficulty Setting New Code:** Ensure all steps are performed within 10 seconds and that you are not pressing '8' and 'Lock' simultaneously at the start. Refer to Section 6.2.

9. SPECIFICATIONS

Specification	Detail
Model Number	BE0125
Manufacturer	Beetro Co., Ltd
Material	Zinc Alloy, Flame-retardant Nylon, Steel
Lock Type	Keypad Lock with Deadbolt
Special Features	Alarm, Backlit Keypad, IP65 Waterproof, UL-94 V2 Fire Protection
Power Source	4 x AA Batteries (not included)
Product Dimensions (L x W x H)	14.94 x 11.28 x 6.78 cm (5.88 x 4.44 x 2.67 inches)
Product Weight	1.7 kg
Key Fob Range	Up to 65 feet (20 meters)

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or contact BEETRO customer service through the retailer where the product was purchased. Please have your model number (BE0125) and purchase date available when contacting support.

