

Hormann 4015100

Hormann Door Handle with Lock for Sectional Door BR 40

INSTRUCTION MANUAL

1. Product Overview

This manual provides essential information for the safe and effective installation, operation, and maintenance of your Hormann Door Handle with Lock for Sectional Door BR 40. This product is designed to provide secure locking and easy access for compatible Hormann sectional garage doors.

The handle and lock system is a complete kit, including the necessary cylinder lock and keys, ensuring a comprehensive solution for your door security needs.

Compatibility: This handle and lock system is suitable for Hormann garage door series LTE 40, EPU 40, and LPU 40. To verify your door series, locate the nameplate on the inside of your Hormann garage door.

2. Safety Information

Please read all safety instructions carefully before installation and use. Failure to follow these instructions may result in injury or damage to the product or property.

- Always wear appropriate personal protective equipment (PPE), such as gloves and eye protection, during installation.
- Ensure the garage door is in a stable and secure position before beginning any work on the handle or lock mechanism.
- Keep small parts and packaging materials away from children to prevent choking hazards.
- If you are unsure about any step of the installation process, consult a qualified professional.
- Do not attempt to modify the product. Use only original Hormann replacement parts if needed.

3. Package Contents

Verify that all components listed below are present and undamaged before proceeding with installation.



Image: All components of the Hormann door handle and lock kit, including the handle, lock cylinder, keys, mounting hardware, and installation instructions.

- Hormann Door Handle (exterior)
- Lock Cylinder
- Keys (set of 2)
- Interior Handle/Mechanism
- Mounting Hardware (screws, nuts, washers)
- Connecting Rod/Cable
- Gaskets/Seals
- Installation Template/Instructions (paper document)

4. Setup and Installation

Installation should be performed by individuals with basic mechanical aptitude. Refer to the detailed instructions provided with the product for specific steps and diagrams.



Image: The assembled Hormann door handle with the lock cylinder and keys, demonstrating its compact and secure design.

1. **Prepare the Door:** Ensure the area around the existing or intended handle location on your garage door is clean and clear. If replacing an old handle, carefully remove it.
2. **Check Compatibility:** Confirm your Hormann door model (LTE 40, EPU 40, or LPU 40) by checking the nameplate.
3. **Mount the Exterior Handle:** Position the exterior handle assembly on the door, aligning it with the pre-drilled holes or using the provided template for new installations.
4. **Install the Lock Cylinder:** Insert the lock cylinder into the handle assembly and secure it according to the instructions.
5. **Attach Interior Mechanism:** Connect the interior handle mechanism to the exterior handle using the provided screws and connecting rod/cable. Ensure all connections are secure but do not overtighten.
6. **Test Operation:** Before fully tightening all fasteners, test the handle's rotation and the lock's engagement with the keys. Ensure smooth operation.
7. **Final Securement:** Once satisfied with the operation, fully tighten all mounting hardware.

5. Operating Instructions

The Hormann Door Handle with Lock is designed for straightforward operation.

- **To Open from Exterior:** Insert the key into the lock cylinder and turn it to unlock. Rotate the handle to disengage the door's locking mechanism.
- **To Lock from Exterior:** Ensure the door is fully closed. Rotate the handle to engage the door's locking mechanism. Insert the key and turn it to lock the cylinder. Remove the key.
- **To Open from Interior:** Rotate the interior handle to disengage the door's locking mechanism. The interior handle typically does not require a key for unlocking.
- **To Lock from Interior:** Rotate the interior handle to engage the door's locking mechanism. Depending on your door's configuration, this may or may not fully secure the door without the exterior key lock.

6. Maintenance

Regular maintenance helps ensure the longevity and smooth operation of your Hormann door handle and lock.

- **Cleaning:** Wipe the exterior surfaces of the handle with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Lubrication:** Periodically apply a small amount of graphite powder or a silicone-based lubricant to the lock cylinder to ensure smooth key insertion and turning. Do not use oil-based lubricants as they can attract dirt.
- **Inspection:** Annually inspect all visible components for signs of wear, damage, or loose fasteners. Tighten any loose screws.
- **Functionality Check:** Regularly test the locking and unlocking mechanism with the key to ensure it operates freely.

7. Troubleshooting

If you encounter issues with your Hormann door handle and lock, try the following solutions:

- **Handle is Stiff or Hard to Turn:**
 - Check for obstructions around the handle mechanism.
 - Apply lubricant to the moving parts of the handle and lock cylinder.
 - Ensure mounting screws are not overtightened, which can cause binding.
- **Key is Difficult to Insert or Turn:**
 - Ensure the key is fully inserted.
 - Apply graphite powder to the lock cylinder.
 - Check if the key is bent or damaged. Use a spare key if available.
- **Lock Does Not Engage/Disengage:**
 - Verify that the door is fully closed and aligned.
 - Inspect the connecting rod/cable for kinks or disconnections.
 - If the issue persists, professional inspection may be required.

8. Technical Specifications

Feature	Specification
Manufacturer	Hormann
Model Number	4015100
Item Weight	1.74 kilograms
Color	Black, Silver
Material (Handle/Lever)	Stainless Steel
Material (Overall)	Plastic

Special Feature	Lockable
Components Included	Lock and Key
Lock Type	Key Lock
Style	European

9. Warranty and Support

For specific warranty information, please refer to the documentation provided by your retailer or contact Hormann directly. Warranty terms typically cover manufacturing defects for a specified period from the date of purchase.

If you require technical support or have questions not covered in this manual, please contact Hormann customer service or your authorized dealer. Keep your proof of purchase and product model number (4015100) ready when contacting support.

Information regarding the availability of spare parts is not provided in the product details. Please inquire with Hormann or your dealer for spare part availability.