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### **Amazon Basics ZIQ53910**

# Amazon Basics Front Door Lock Set: Shelby Lever Handleset Instruction Manual

Model: ZIQ53910 | Oil Bronze Finish

### Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Amazon Basics Front Door Lock Set. This handleset features a Shelby Lever and a single cylinder lock, designed for exterior use. It is finished in Oil Bronze and offers Grade-3 Security certified by ANSI/BHMA.

Please read these instructions thoroughly before beginning installation to ensure proper function and security.

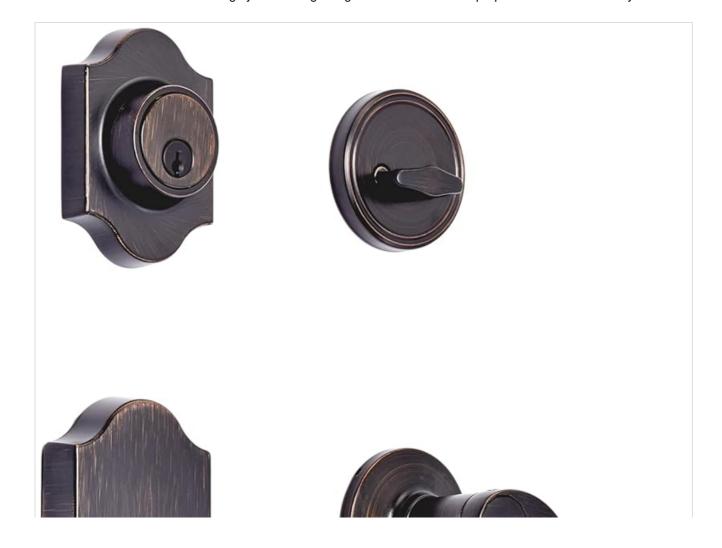




Image: The complete Amazon Basics Front Door Lock Set, featuring the Shelby Lever handleset and single cylinder deadbolt in an Oil Bronze finish.

# amazon basics Certified Grade-3 Security by ANSI/BHMA Fits both left and right-handed doors 1-3/8 to 1-3/4 in thickness



## Oil Bronze

# **Shelby Lever**

**Image:** Overview of key features for the Amazon Basics handleset, highlighting Certified Grade-3 Security, compatibility with both left and right-handed doors (1-3/8 to 1-3/4 inches thick), and easy installation with a Phillips head screwdriver.

### SETUP AND INSTALLATION

Before installation, ensure your door meets the compatibility requirements. This handleset is designed for doors 1-3/8 to 1-3/4 inches thick and features a 6-way adjustable latch to fit 2-3/8-inch or 2-3/4-inch backsets.

### **Package Contents**

Verify all components are present before starting installation.



**Image:** All components of the Amazon Basics Handleset, including the exterior handleset, interior lever, deadbolt, two latches, two strike plates, keys, and various screws for installation.

- Exterior Handleset with Deadbolt
- Interior Lever Assembly
- Deadbolt Latch
- Spring Latch
- Strike Plates (for deadbolt and latch)
- Mounting Screws
- Keys

### **Door Compatibility and Dimensions**

Ensure your door's existing bore holes and dimensions match the requirements for this handleset. Refer to the diagram below for critical measurements.



**Image:** Door Compatibility Guide illustrating the dimensions of the exterior handleset (12 inches total length, 2.7 inches width), deadbolt (2.4 inches width), and interior lever (4.1 inches length, 2.5 inches width). It also shows how to determine left-handed and right-handed door configurations.



**Image:** Detailed diagram for door preparation, indicating measurements for backset (2-3/8 or 2-3/4 inches), distance between bore holes (5 inches), hole diameter (2-1/8 inches), and door thickness (1-3/8 to 2 inches).

### **Installation Steps**

- 1. **Prepare the Door:** If installing on a new door, drill holes according to the provided template and dimensions. For replacement, ensure existing holes match.
- 2. **Install Latches:** Insert the deadbolt latch and the spring latch into the door edge. Ensure the bevel of the latch faces the door frame. Secure with screws.
- 3. **Install Exterior Handleset:** Place the exterior handleset through the lower bore hole, aligning the spindle with the spring latch.
- 4. Install Interior Lever: Attach the interior lever assembly, ensuring the spindle engages correctly with the spring

- latch. Secure with mounting screws.
- 5. Install Deadbolt Cylinder: Insert the exterior deadbolt cylinder into the upper bore hole.
- 6. **Install Interior Deadbolt Thumbturn:** Attach the interior deadbolt thumbturn assembly, ensuring the tailpiece engages with the deadbolt mechanism. Secure with screws.
- 7. **Adjust Latch (if necessary):** The 6-way adjustable latch can be configured for 2-3/8-inch or 2-3/4-inch backsets. Follow instructions on the latch mechanism to adjust.
- 8. **Test Operation:** Close the door and test the deadbolt and lever functions with the key and thumbturn from both sides to ensure smooth operation.

A Phillips head screwdriver (not included) is required for installation.

### **OPERATION**

This handleset provides secure entry and exit for your front door.

### **Locking the Door**

- From the Exterior: Insert the key into the deadbolt cylinder and turn to extend the deadbolt. Remove the key. The handleset lever can be locked by pressing the button on the interior side before closing the door, or by using the key from the exterior.
- From the Interior: Rotate the thumbturn on the deadbolt to extend the deadbolt. The interior lever can be locked by pressing the button on the lever assembly.

### **Unlocking the Door**

- From the Exterior: Insert the key into the deadbolt cylinder and turn to retract the deadbolt. Turn the Shelby lever to open the door.
- From the Interior: Rotate the thumbturn on the deadbolt to retract the deadbolt. Press down on the Shelby lever to open the door.

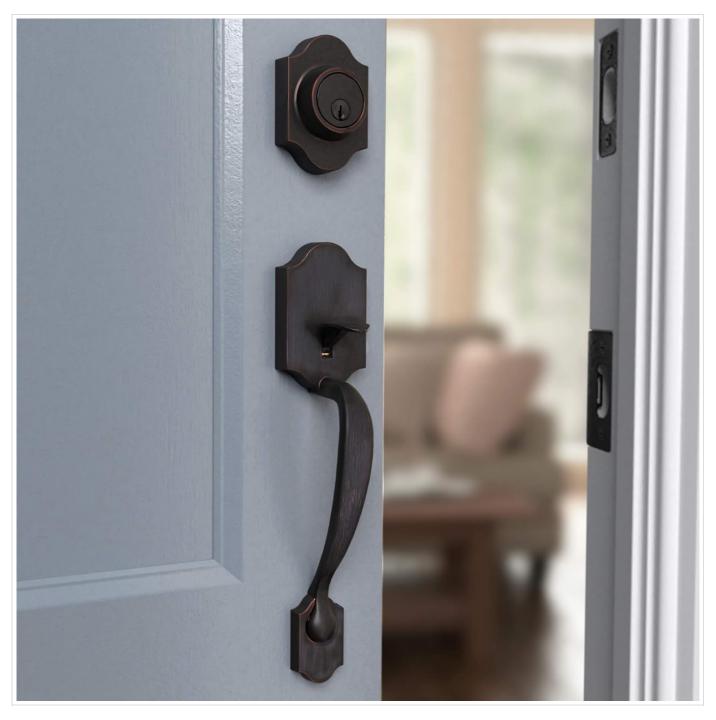
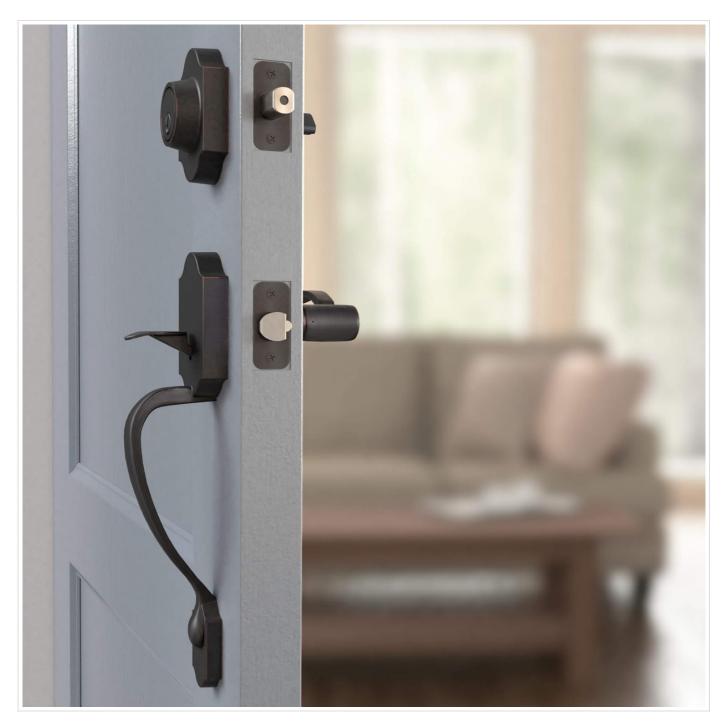


Image: The Amazon Basics Handleset in Oil Bronze, installed on the exterior of a door, demonstrating its appearance and functionality.



**Image:** The interior view of the Amazon Basics Handleset, showing the thumbturn for the deadbolt and the Shelby lever for the latch, installed on a door.

### MAINTENANCE

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

- Cleaning: Clean the exterior finish with a soft, damp cloth. Avoid abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- Lubrication: Periodically apply a small amount of graphite lubricant or a silicone-based spray to the keyway and the latch mechanisms to maintain smooth operation. Do not use oil-based lubricants as they can attract dirt.
- **Tighten Screws:** Check all mounting screws periodically and tighten them if they have become loose. Do not overtighten.
- **Inspect for Wear:** Regularly inspect the handleset for any signs of wear or damage. Address any issues promptly to prevent further problems.

### **T**ROUBLESHOOTING

If you encounter issues with your handleset, refer to the following common solutions:

Problem	Possible Cause	Solution
Key does not turn smoothly or gets stuck.	Dirt in keyway, worn key, or misaligned cylinder.	Apply graphite lubricant to the keyway. Try a spare key. Check for proper cylinder alignment.
Latch does not retract or extend fully.	Misalignment, debris in latch mechanism, or loose screws.	Check door and frame alignment. Clean latch mechanism. Tighten mounting screws.
Handleset feels loose.	Loose mounting screws.	Tighten all visible mounting screws.
Deadbolt does not engage the strike plate.	Door/frame misalignment, or strike plate not correctly positioned.	Adjust door hinges or strike plate position. Ensure the strike plate is securely fastened.

If these solutions do not resolve the issue, contact customer support.

### **S**PECIFICATIONS

**Brand:** Amazon Basics **Model Number:** ZIQ53910

Color: Oil Bronze

Exterior Finish: Bronze

Product Dimensions (Handleset): 15.66 inches (L) x 2.67 inches (W)

Door Thickness Compatibility: 1-3/8 to 1-3/4 inches

Backset Compatibility: 2-3/8 inches or 2-3/4 inches (adjustable)

Lock Type: Single Cylinder Key Lock

**Security Rating:** Certified Grade-3 by ANSI/BHMA **Hand Orientation:** Universal (reversible lever)

Included Components: Latch, strikes, screws pack

Item Weight: 3.67 pounds (1.67 Kilograms)

UPC: 193598101119

### WARRANTY INFORMATION

Specific warranty details for the Amazon Basics Front Door Lock Set are typically included with the product packaging or available on the official Amazon Basics website. Please refer to these resources for comprehensive warranty terms and conditions.

### **CUSTOMER SUPPORT**

For further assistance, technical support, or to inquire about replacement parts, please visit the official Amazon Basics Store or contact Amazon customer service.

### Related Documents - ZIQ53910

