

Kwikset 690DL

Kwikset 690DL Delta Keyed Leverset and Single Cylinder Deadbolt Combo Pack Instruction Manual

Model: 690DL

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Kwikset 690DL Delta Keyed Leverset and Single Cylinder Deadbolt Combo Pack. Please read these instructions carefully before installation and retain them for future reference.

PRODUCT OVERVIEW

The Kwikset 690DL combo pack includes a keyed leverset and a single cylinder deadbolt, designed for exterior doors requiring both keyed entry and additional security. The leverset provides basic entry and exit functionality, while the deadbolt offers enhanced security with a separate key mechanism.



Image 1: Front view of the Kwikset 690DL Delta Keyed Leverset and Single Cylinder Deadbolt Combo Pack, showing the exterior components in satin chrome finish.



Image 2: Interior view of the Kwikset 690DL Delta Leverset and Single Cylinder Deadbolt, showing the thumb-turn for the deadbolt and the lever handle.



Image 3: Close-up of the two Kwikset keys included with the 690DL lock set.

SETUP AND INSTALLATION

Before beginning installation, ensure you have the necessary tools, which typically include a Phillips head screwdriver, tape measure, and pencil. Verify your door's backset and bore hole dimensions match the lock's requirements.

1. **Prepare the Door:** If replacing an existing lock, remove it. Ensure the door bore holes and edge bore are clean and correctly sized.
2. **Install Latches:** Insert the deadbolt latch and the leverset latch into the door edge. Secure them with screws. Ensure the "UP" marking on the latch is facing upwards.
3. **Install Deadbolt Exterior Assembly:** Place the exterior deadbolt cylinder through the door bore hole, ensuring the tailpiece aligns with the latch mechanism.
4. **Install Deadbolt Interior Assembly:** Attach the interior deadbolt thumb-turn assembly, connecting it to the exterior cylinder's tailpiece. Secure with screws. Test the deadbolt operation with the thumb-turn.

5. **Install Leverset Exterior Assembly:** Insert the exterior lever assembly through the door bore hole, aligning the spindle with the latch mechanism.
6. **Install Leverset Interior Assembly:** Attach the interior lever assembly, ensuring it engages correctly with the exterior assembly and latch. Secure with screws. Test the leverset operation.
7. **Install Strike Plates:** Install the strike plates for both the deadbolt and leverset on the door frame, ensuring proper alignment for smooth operation and security.

For detailed visual instructions, refer to the Kwikset official installation guides or videos available on their website.

OPERATING INSTRUCTIONS

Using the Keyed Leverset:

- **To Lock from Exterior:** Insert the key and turn it to the locked position. Remove the key.
- **To Unlock from Exterior:** Insert the key and turn it to the unlocked position. The lever will then operate freely.
- **To Lock from Interior:** Press the button or turn the thumb-turn (if applicable) on the interior lever.
- **To Unlock from Interior:** Turn the interior lever handle. This typically retracts the latch and unlocks the door.

Using the Single Cylinder Deadbolt:

- **To Lock from Exterior:** Insert the key into the exterior cylinder and turn it to extend the deadbolt. Remove the key.
- **To Unlock from Exterior:** Insert the key into the exterior cylinder and turn it to retract the deadbolt. Remove the key.
- **To Lock from Interior:** Turn the thumb-turn on the interior side to extend the deadbolt.
- **To Unlock from Interior:** Turn the thumb-turn on the interior side to retract the deadbolt.

MAINTENANCE

- **Cleaning:** Clean the lock's exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents, which can damage the finish.
- **Lubrication:** Periodically apply a graphite-based lubricant (do not use oil-based lubricants) to the keyway and internal mechanisms to ensure smooth operation.
- **Screw Tightness:** Periodically check and tighten all mounting screws to ensure the lock remains securely fastened to the door. Do not overtighten.
- **Key Care:** Keep keys clean and free of debris. Avoid using bent or damaged keys, as they can damage the lock cylinder.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Key difficult to insert or turn	Dirty keyway, worn key, or lack of lubrication.	Clean keyway, try a new key, or apply graphite lubricant.
Latch/Deadbolt does not retract/extend smoothly	Misalignment with strike plate, loose screws, or internal friction.	Check strike plate alignment, tighten mounting screws, lubricate latch mechanism.
Lever handle is loose	Loose set screw or mounting screws.	Tighten the set screw on the lever or the main mounting screws.

Problem	Possible Cause	Solution
Door does not latch properly	Strike plate misalignment or door sag.	Adjust strike plate position or address door alignment issues.

SPECIFICATIONS

- **Brand:** Kwikset
- **Model:** 690DL
- **Special Feature:** Key Lock
- **Lock Type:** Keyed One Side (Deadbolt)
- **Material:** Chrome
- **Item Dimensions (L x W x H):** 6 x 6 x 6 inches


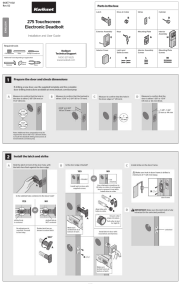
WARRANTY AND SUPPORT


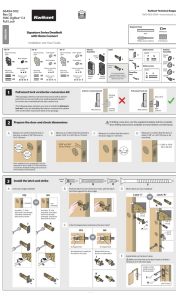
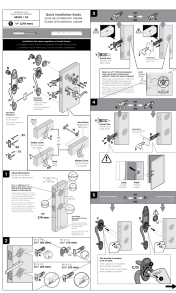

Kwikset products are backed by a manufacturer's warranty. For specific warranty details, product support, or to contact customer service, please visit the official Kwikset website or refer to the warranty card included with your purchase. Keep your proof of purchase for warranty claims.

Kwikset Official Website: www.kwikset.com



Related Documents - 690DL

	<p>Kwikset SmartKey Lock Rekeying Instructions</p> <p>Step-by-step guide to rekeying your Kwikset SmartKey lock, including definitions and troubleshooting.</p>
	<p>Kwikset 275 Touchscreen Electronic Deadbolt Installation and User Guide</p> <p>Comprehensive installation and user guide for the Kwikset 275 Touchscreen Electronic Deadbolt, covering door preparation, installation steps, programming features, troubleshooting, and system alerts.</p>

	<p>Kwikset Kevo Warranty and Returns Policy</p> <p>Information on Kwikset Kevo product warranty, including lifetime mechanical and finish coverage, 1-year electronic warranty, and the return process with Advanced Exchange and Receive/Ship options.</p>
	<p>Kwikset Signature Series Deadbolt with Home Connect Installation and User Guide</p> <p>Comprehensive installation and user guide for the Kwikset 914C ZigBee C4 Full Lock, Signature Series Deadbolt with Home Connect. Learn how to install, set up, and use your smart lock.</p>
	<p>Kwikset 48340/02 Handleset & Lever Quick Installation Guide</p> <p>This guide provides step-by-step instructions for installing the Kwikset 48340/02 Handleset and Lever, including parts identification, necessary tools, and assembly procedures.</p>
	<p>Kwikset SmartCode 916 Touchscreen Electronic Deadbolt Installation and User Guide</p> <p>Comprehensive guide for installing and using the Kwikset SmartCode 916 touchscreen electronic deadbolt, covering installation steps, programming codes, Z-Wave/ZigBee integration, normal operation, troubleshooting, and important safety information.</p>