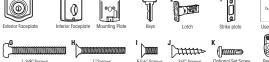


#### Package Includes:

- 1 Exterior Faceplate
- Interior Faceplate
   User Guide
- 1 Latch
- 1 1 3/8" Screws



2 - 1" Screws 5 - 3/4" Screws

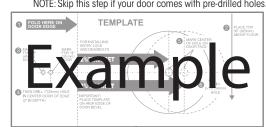


Please carefully check the above list to confirm all items have been received. If any items are missing, please contact Consumer Assistance. (See page for contact information)

Read this manual carefully before installing and operating!

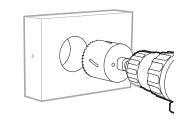
Models 1740032, 1740034, 1740036, 1740038

# 1 Preparing Door

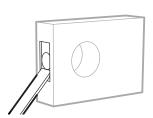




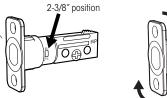
Refer to Template included for **Door Prep Instructions** 





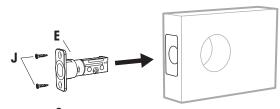


### (2) Install Enclosed Latch and Strike Plate



TO CONVERT FROM 2-3/8" (60mm) BACKSET TO 2-3/4" (70mm) BACKSET 1. Hold latch with numbers facing forward and thumb pressing on the bolt.

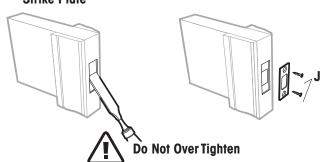
- 2. Rotate the cylinder cover clockwise.
- Pull and twist the extension plate all the way out.
   Rotate the cylinder counter clockwise so that the marking aligns with





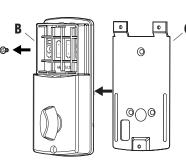
Deadbolt Latch Must Be Retracted During Installation

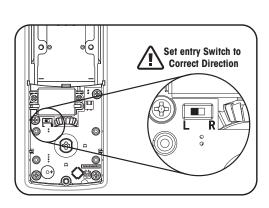
**Strike Plate** 



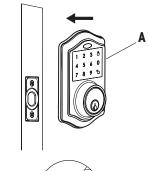
# 3 Determine Door "Handing"

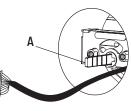






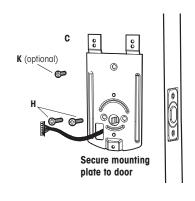
### 4 Install Exterior Assembly



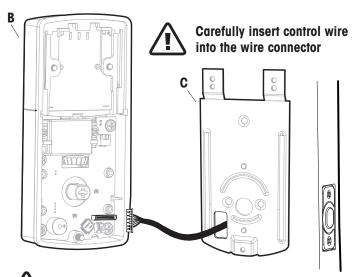


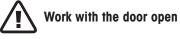


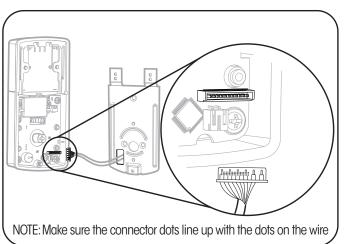
Check that the Rubber Gasket is secured on the Exterior Assembly. Insert the Exterior Assembly onto the door with Assembly. Insert the Extentor Assembly onto the door with the fallpiece going through the Deadbolt Latch Set in the VERTICAL POSITION. Route the Control Wire through the door under the Deadbolt Latch Set.



# (5) Install Interior Assembly

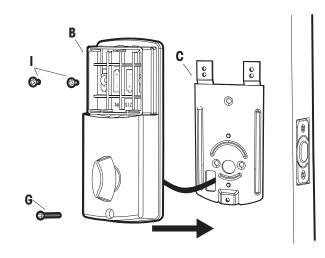




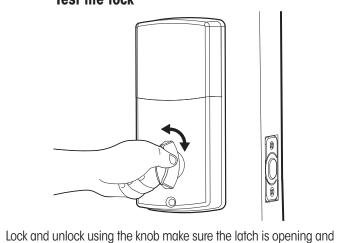


### (6) Install Interior Assembly

NOTE: Make sure the Knob is in the correct position. Be careful not to pinch the control wire when assembling

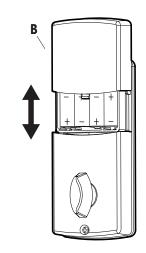


Test the lock



closing easily. If not, go back to step 2 and ensure you followed the steps

## (7) Install Batteries and Cover

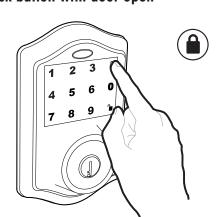


This Electronic lock requires (4) High Quality AA Alkaline batteries. When all 4 batteries are installed in the correct position, you should hear 2 beeps and the keypad will

NOTE: Do not touch the Keypad until the light turns off. Do not use rechargeable batteries or non-alkaline batteries.

# (8) Testing Operation

Test the lock button with door open

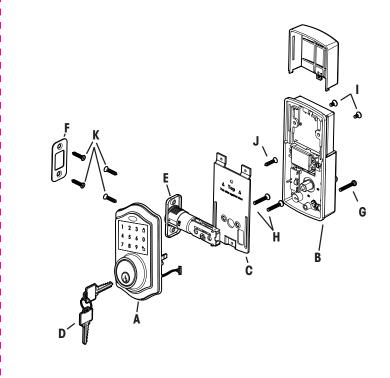


Test unlocking Press 1-2-3-4- (1)



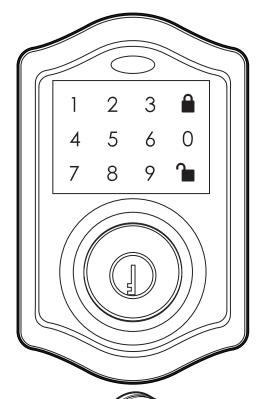
Let Motor Complete Cycle

### **Installation Overview**



M1740032 1740034 1740036 1740038 FH F V2

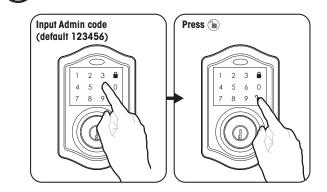
### **Programming Instructions**

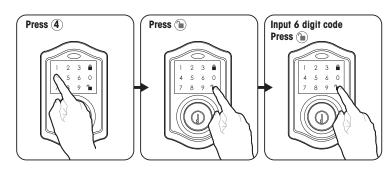


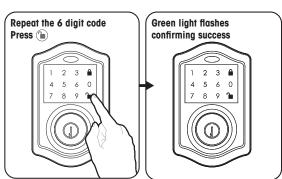


Complete all the programming steps in the programming mode within 5 seconds Do not press keypad until keypad stops illuminating

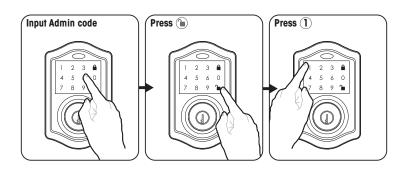
### (1) Creating Administrator Code

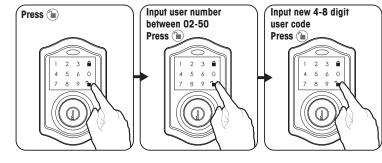


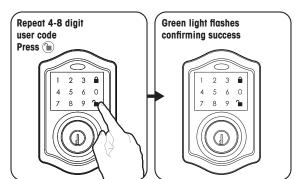




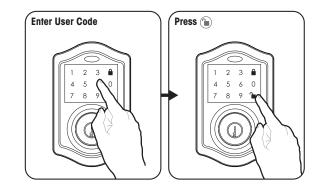
### 2 Adding a User Code







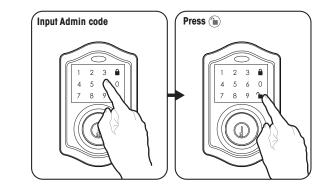
### (3) Unlocking Door with User Code

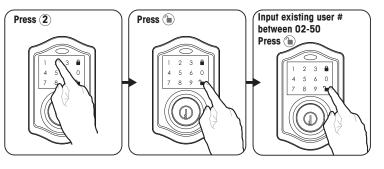


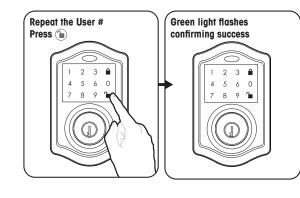
#### PROGRAMMING RECORD

My Codes:		Date	Created
Programming Code _	(6 digits)	/	/
User Code 02	(4-8 digits)	) /	/
User Code 03	(4-8 digits)	) /	/
User Code 04	(4-8 digits)	) /	/
User Code 05	(4-8 digits)	) /	/
User Code 06	(4-8 digits)	) /	/
User Code 07	(4-8 digits)	) /	/
User Code 09	(4-8 digits)	) /	/
User Code 10	(4-8 digits)	) /	/
User Code 11	(4-8 digits)	) /	/
User Code 12	(4-8 digits)	) /	/
User Code 13	(4-8 digits)	) /	/
User Code 14	(4-8 digits)	) /	/
User Code 15	(4-8 digits)	) /	/
User Code 16	(4-8 digits)	) /	/
User Code 17	(4-8 digits)	) /	/
User Code 18	(4-8 digits)	) /	/

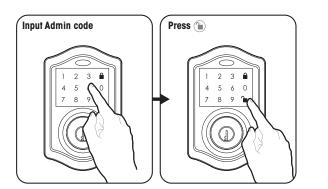
### 4 Deleting a User Code

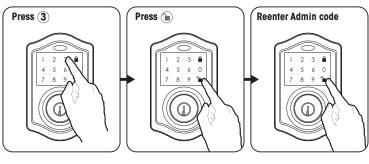


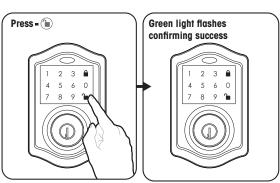




# **(5)** Deleting All User Codes







### (6) Additional Programming Functions

### **Programming Symbols**

(A) Lock / Clear

Unlock / Programming

**A** Administrator Code

#### **Automatic Lock Function**

SET OR CANCEL AUTO LOCK You can set the lock to automatically close after each time the lock is opened. Time

value range = 20 - 900 seconds, enter the following:

Set Auto Lock:  $\bigcirc \rightarrow \bigcirc \rightarrow 5 \rightarrow \bigcirc \rightarrow$ Time Value  $\rightarrow \bigcirc \bigcirc$ Hear 1 beep and Light Indicator illuminates green.

To cancel Auto Lock set the time to 00, enter the following:

Cancel Time Value Auto Lock:  $\bigcirc \longrightarrow \bigcirc \longrightarrow 5 \longrightarrow \bigcirc \longrightarrow 00 \longrightarrow \bigcirc$ Hear 1 beep and Light Indicator illuminates green.

#### **TEMPORARILY DISABLE:**

While in Auto-Lock mode, unlock door using @, within 10 seconds you must turn the locking knob by hand to the locked position, wait more than 2 seconds then turn the locking knob back to the unlock position. The Auto-Lock mode is now disabled.

To restore the Auto-Lock function, turn the locking knob by hand to the locked position, wait more than 2 seconds or press the (a) Lock button on the keypad.

#### **Vacation Mode**

With Vacation Mode enabled, the system enters into low-power consumption mode. During this mode, all buttons and functions will be disabled until they are re-enabled.

Once the door is locked then vacation mode will be engaged and all buttons and functions will be disabled

To disable the Vacation Mode, you must press and hold (a) for more than 3 seconds, then input (a) followed by (a) to unlock the door. Vacation Mode is now disabled.

NOTE: If you only press the  $\textcircled{\ }$  for more than 3 seconds but do not input  $\textcircled{\ }$ , the system will remain in Vacation Mode

#### **Secure Lock-out period**

Warning sounds and LED flashes red after 4 incorrect code attempts: Keypad shuts down for 60 seconds.

# (7) Additional Programming Functions

#### **SOUND ON AND OFF**

You can "mute" or turn the "sound on" on your lock by entering the following. (Factory setting is sound on).

Sound Off (1) - Light Indicator illuminates green Sound On (2) - Hear 1 beep and Light Indicator illuminates green.

#### **Restore Factory Settings**

To reset the lock to the original factory settings including the Programming Code and all User Codes follow these steps:

- 1. Remove one battery for 10 seconds.
- 2. Reinsert the battery and wait for a long and short beep
- 3. Press (a) 3 times within 3 seconds.
- 4. The lock will beep and the light indicator will turn green.

#### **Low Battery Warning**

Beeps and LED flashes red 7 times. Replace with good quality alkaline batteries.

Note: Removing batteries does not erase active Administrator or User Codes.

#### Add One Remote Control

Hear 1 beep and Light Indicator illuminates green Note: This is the only step you need to use the remote for programming.

#### **Delete One Existing Remote Control**

 $\triangle \rightarrow \bigcirc \rightarrow 8 \rightarrow \bigcirc \rightarrow \boxed{\square}$  (01-20) $\rightarrow \bigcirc$  re-enter  $\boxed{\square} \rightarrow \bigcirc$ 

must have more than 1 remote synced to this lock to DELETE ONE OR ALL REMOTES

### Hear 1 beep and Light Indicator illuminates green **Delete All Remote Controls**

Hear 1 beep and Light Indicator illuminates green

### **Consumer Friendly Message Guide**

Unlock / Valid programming:	1 long beep and LED illuminates green
Lock:	2 short beeps and LED illuminates red
Invalid Programming:	2 short beeps and LED flashes red twice
Low Voltage:	Short beeps and LED flashes red seven times
Super Low Voltage:	4 short beeps and LED flashes red four times
4 Incorrect code entry attempts:	2 short beeps and LED illuminates red each attempt
Power on:	1 long beep and 1 short beep and LED illuminates green
Chip Reset:	1 long beep and 1 short beep and LED illuminates green (may occur several times or once in a while)
Lock Error: 3 long beeps LED flashes red three times	
Repeat operation after Lock Error:	2 short beeps three times LED flashes red six times

#### **Troubleshooting**

Issue	Solution	
Interior Knob will not turn	Knob or vertical tailpiece is installed in incorrect position.  Remove Interior Assembly and reposition the Interior Knob. With the Deadbolt Latch retracted verify that the tailpiece is vertical.	
Lock will not function electronically	Check that all batteries are fresh high quality Alkaline Batteries. Check for proper polarity (+ -) of all batteries. Check that the Control Wire is attached to the Interior Assembly and not damaged. Check each wire for loose or disconnected wires. Disconnect the wiring harness and reconnect the wiring harness.	
Lock gives error signal when opening or locking and Deadbolt Latch will not extend or retract completely when door is closed	Unlock door using Key or Interior Knob. While door is open, check that the Deadbolt Latch operates smoothly. Check for proper diignment of the strike plate, adjust as needed to assure there is no binding against the Deadbolt Latch. Make sure tail piece is in the vertical position and straight up and down.	
Deadbolt Latch is sticking	Installation screws of the lock may be too tight and have to be loosened.  Remove Interior Assembly.  Slightly loosen the Mounting Plate screws.  Lock and unlock using the Key.  Reattach Control Wire and Interior Assembly.	
Keypad not working	Wait 60 seconds, keypad may be locked out due to incorrect code. Replace with 4 high quality alkaline batteries.	
Keypad beeps and LED flashes	Replace with 4 high quality alkaline batteries.	

#### **Contact Us First! Do Not Return to Store**

EMAIL: locks@lewishvmaninc.com WEBSITE: www.truboltlocks.info ADDRESS: Consumer Assistance Dept Lewis Hyman, Inc. 860 East Sandhill Avenue TELEPHONE: US/Canada 800-860-1677 Ext. 1801 (Toll Free) Limited 1-Year Electronic Warranty Limited Lifetime Mechanical and Finish Warranty

This Tru-Bolt® product comes with a 1-Year Limited Warranty on Electronic Parts and a Limited Lifetime Mechanical and Finish Warranty against defects in materials and workmanship under normal use to the original residential user. Proof of purchase and ownership is required for the warranty to be in effect. This warranty is non transferable and applies to the original purchaser only, as long as the original purchaser occupies the residential premises upon which the product(s) was originally installed. This warranty DOES NOT COVER removal and reinstallation of product(s), scratches, abrasions, deterioration due to the use of paints, solvents or other chemicals, abuse misuse, or product(s) used in commercial applications, does not cover any losses, injuries to persons/property or costs, and shipping and freight expenses required to return product(s). In no event shall Tru-Bolt® be liable for any special, incidental or consequential damages. If this product(s) is considered a consumer product, please be advised that some local and state laws do not allow limitations on incidental or consequential damages or how long an implied warranty lasts, so that the above limitations may not fully apply Refer to your local laws for your specific rights under this warranty. If there are any problems please call our customer service with any questions or

#### **DO NOT RETURN TO STORE!**

If any parts are missing or damaged, please call Customer Service Toll free at 1-800-860-1677 (Toll Free, M-F 7am - 5pm PST).

Online installation videos can be viewed at TruBoltLocks.info. Don't forget to register your lock at TruBoltLocks.info for updates.

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M1740032 1740034 1740036 1740038 FH E V2