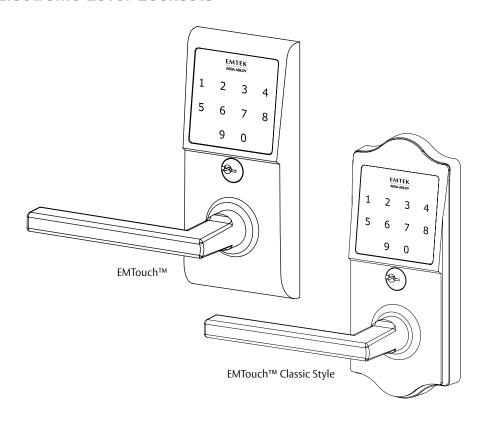
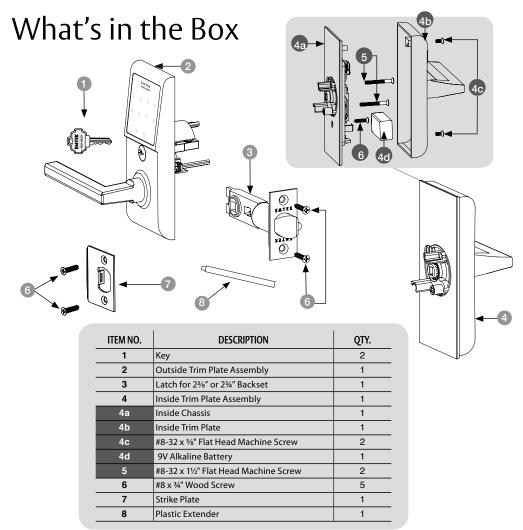
Installation & Programming Guide



EMTouch™ & EMTouch™ Classic Style Electronic Lever Locksets

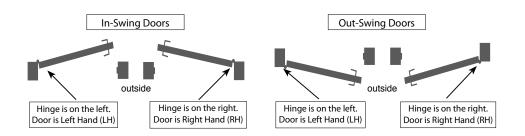


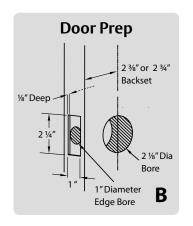


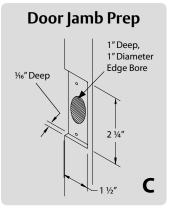
Preparation

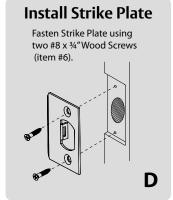
Confirm Handing

HANDING OF DOOR IS ALWAYS DETERMINED FROM THE OUTSIDE







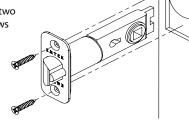


How to Install

1

Install Latch

Fasten Latch using two #8 x 3/4" Wood Screws (item #6).





Remove Screws from Inside Trim Plate

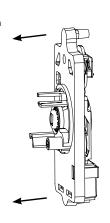
Use a Phillips head screwdriver to remove screws (item #4c) shown below and detach Inside Trim Plate from the Inside Chassis.

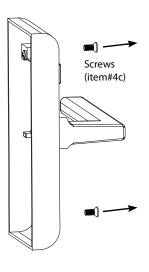


Remove inside chassis from trim plate before installing the outside trim. Thumbturn must be in neutral position.



See Page 3 for Handing Information.



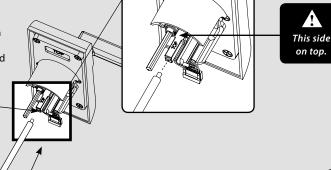


2

Install Outside Trim Plate Assembly

While holding Outside Trim Plate Assembly, Press the Plastic Extender (A) into end of Spindle Shaft (B). The Shaft is properly aligned when the marking

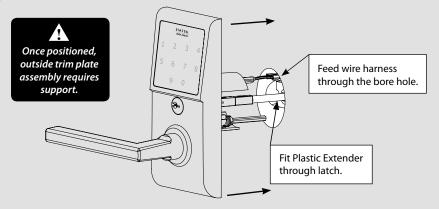
'TOP' can be seen from an overhead view.



STEP 2

STEP 1

 $Position\ the\ Outside\ Trim\ Plate\ Assembly\ through\ the\ bore\ hole.$



STEP 3

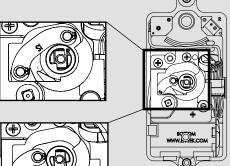
With the Outside Trim Plate Assembly flush to the door, *REMOVE* the Plastic Extender.

Install Inside Chassis

STEP 1

Confirm the position of Cam Link.

For Right Hand Locks: Turn to right position.



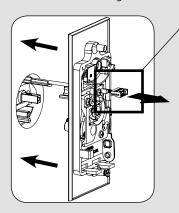
Cam link must remain in the correct position during installation.

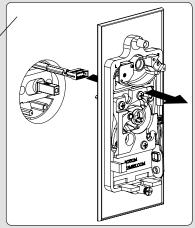
For Left Hand Locks: Turn to left position.

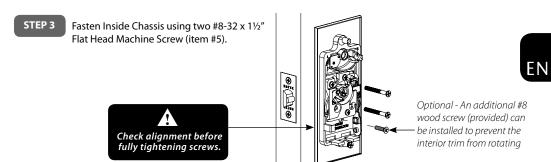


STEP 2

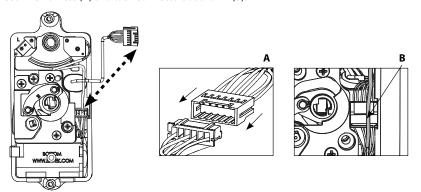
Feed the Wire Harness through Inside Chassis.



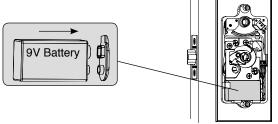




STEP 4 Connect Wire Harness (A) and tuck Connectors as shown (B).



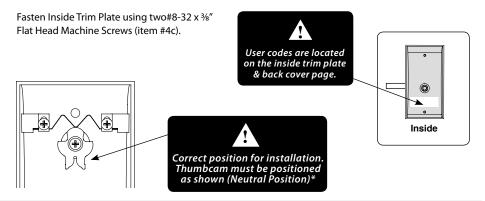
STEP 5 Install Battery.



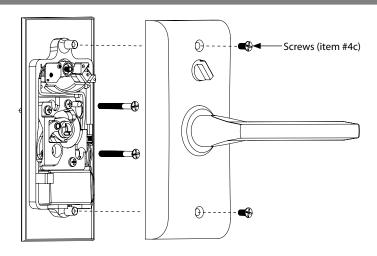
For optimal performance, always use a good quality battery.

5

Install Inside Trim Plate



*Neutral position is required for installation and removal of the Inside Trim Plate Assembly.



How to Use

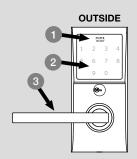
Your Lock is Ready to Use

Your Emtek lock is shipped with two 4-digit user codes and a 6-digit programming code. These codes are randomly generated at the factory.

(Turn to next page for Programming Instructions.)

To Unlock

- 1. Press EMTEK key or touch 3 fingers across screen.
- 2. Enter 4-digit user codes. (See sticker located on the inside trim plate or back cover page).
- 3. Turn Handle.



Passage Feature

(Does not apply to Keypad Storeroom/Gate product)

Activate by turning the inside thumbturn to the unlocked position. This will engage the outside lever so a code is not required to enter.

To Lock

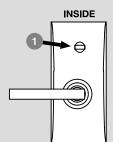
1. Rotate Thumbturn from inside.





Locked

Unlocked



How to Program

Programming Your Lock

In order to perform each of the following six functions, the lock must first be placed in Programming Mode:

- 1. Press and hold EMTEK button for 3 seconds
- 2. **Yellow** LED flashes, then remains solid*, number keys also illuminate
- 3. Enter Programming Code

- 4. Yellow LED flashes, then 2 beeps
- 5. *Yellow* LED remains solid (awaiting button press; see following table)

If You Wish To	Press Button	Actions		Indicators
Change Programming Code (6 digits)	1	Enter New Programming Code (6 digits)	Re-Enter New Programming Code (6 digits)	• 1 Green LED flash • 1 beep • 1 Green LED flash • 1 beep • 2 Green LED flashes • 2 beeps
Add User Code (4 digits) (Store up to 20 User Codes)	2	Enter New User Code (4 digits)	Re-Enter New User Code (4 digits)	• 1 Green LED flash • 1 beep • 1 Green LED flash • 1 beep • 2 Green LED flashes • 2 beeps
Delete User Code	3	Enter User Code to be Deleted	Re-Enter User Code to be Deleted	• 1 Green LED flash • 1 beep • 1 Green LED flash • 1 beep • 2 Green LED flashes • 2 beeps
**Enable/Disable All User Codes	4	Entering '4' disables all Users (enables all if disabled)		• 2 <i>Green</i> LED flashes • 2 beeps
Delete All User Codes	5	Re-Enter Programming Code		1 Green LED flash1 beep2 Green LED flashes2 beeps
Turn Beeper On/Off	6	Entering '6' turns OFF (or ON)		1 Green LED flash1 beep2 Green LED flashes2 beeps

^{*}If no input within 20 seconds, Yellow LED goes out, Red LED flashes and lock exits Programming Mode.

^{**}Also referred to as "vacation mode". This command temporarily disables all user codes (metal key override will still work).

Keypad Operation - Beeper & LED Indicators

Function	Indicators		
Valid Code	• 1 short beep, EMTEK button flashes <i>Green</i> .		
Invalid Code/Access Denied*	• 1 <i>Red</i> LED flash • 2 short beeps		
Lock-Out Mode Error	2 short beeps1 short beep per second for duration		
Access Accepted	• 1 short beep • 1 <i>Green</i> LED flash		
Low Battery	• 4 <i>Red</i> LED flashes • 4 short beeps		
Blackout Battery**	• 1 long <i>Red</i> LED flash • 4 long beeps		
Button Press Accepted	• 1 <i>Yellow</i> LED flash • 1 Short Beep		
Outside Thumb Turn Enabled	• 2 <i>Green</i> LED flashes		

^{*} If 3 consecutive incorrect codes are entered, the lock emits 4 short beeps and a flashing **Red** EMTEK button. The lock will not accept additional input for 20 seconds (20 beeps). When the next valid code is entered the lock will beep quickly 3 times to alert of the incorrect codes.

Restoring the Lock to Factory Default Setting

This procedure clears the lock of all users and restores the Programming Code and 2 User Codes shipped with the lock.

- Press and hold EMTEK button for 3 seconds.
- Enter "000000"
- After 2 beeps and 2 Green LED Flash, remove power (disconnect 9V battery) from Lock.
- After 5 seconds, restore power (reconnect 9V battery).
- Confirm by 2 beeps and 2 Green LED Flash.

U.S. patents:

8,176,761

8,141,400

Canadian patents:

2,698,041

2,789,278

2,789,280

^{**} Battery voltage has dropped too low; keypad will be disabled but metal key override will still work.