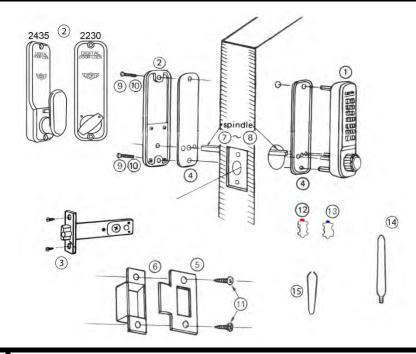


# LOCKEY 2230 | 2435

## **INSTALLATION INSTRUCTIONS**

2230 | 2230 DC | 2435

No.	Part Name	2230 2435
1	Outside Body	1
2	Inside Body	1
3	Deadlatch (2 3/8" - 2 3/4")	1
4	Rubber Trim Plate	2
5	Strike Plate	1
6	Mortised Striker	1
7	Spindle 40-55mm.	1
8	Spindle 30-45 mm.	1
9	Machine Screw M4 x 50 mm.	2
10	Machine Screw M4 x 35 mm.	2
11	Wood Screws M4	4
12	Extra Code Tumblers (Red)	1
13	Extra Non-Code Tumblers (Blue)	2
14	Brass Support Pin	1
15	Tweezers	1



Inside Body (#2)

Door Edge

Spindle (#5/6)

#### Step 1: Change User Code (OPTIONAL)

If you wish to change your code, see instructions on reverse side.

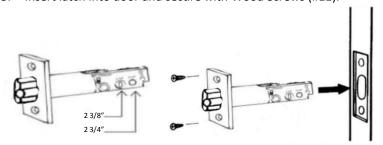
#### Step 2: Prep Door for Installation with Template

- Place template (supplied) on door and fold along door's edge.
- Mark holes for 2 3/8" or 2 3/4" backset.
- Drill holes as instructed.

NOTE: For Pre-Prepped 2 1/8" doors, you only need to drill top hole.

#### Step 3: Adjust Latch (if necessary) & Install

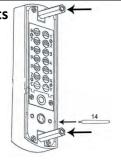
- Adjustable latch (#3) is factory preset for a 2 3/8" backset.
- 2. For 2 3/4" backsets, slide the Cam assembly on the latch to 2 3/4".
- 3. Insert latch into door and secure with Wood Screws (#11).



## Step 4: Install Support Pin & Hex Bolts

Install Brass Support Pin (#14) into either hole on Outside Body as shown in the figure to the Right.

Install/screw Hex Bolts into the top and bottom of the Outside Body as shown in the figure.



#### **Step 5: Verify Correct Spindle Length**

- 1. With latch (#3) installed, hold the Inside Body (#2) and Rubber Trim Inside Knob or Leve Plate (#4) to the door.
- 2. Place Spindle (#7/8) through latch, into the Inside Body, as far as possible.
- 3. Spindle should extend from exterior of door 3/8" min. - 5/8" max.
- 4. If the 30-45 mm (#8) is too long, cut it to the correct length. IMPORTANT: If spindle extends less than 3/8" it may not engage the lock. If spindle extends more than 5/8", it will cause the lock to bind.

#### Step 6: Determine Knob Turn Direction (to unlock)

The lock is preset to unlock when turned clockwise after combination is entered.

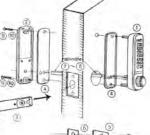
If desired, you can unlock the door with a counter-clockwise turn. Remove the two blue screws and move the pin to the opposite side as shown.

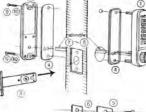
\*2230 DC – Inside Body pin must on opposite side from Outside Body.

### Step 7: Install the Lockey 2230/2435

- Place the Rubber Trim Plate (#3) on the backside of the Outside Body (#1).
- Place the Outside Body on the door. The hexagonal bolts should extend into the top and bottom holes.
- 3. The Support Pin (#14) on the Outside Body should fit into and extend through the hole in the Latch (#3).

INSTRUCTIONS CONTINUED ON REVERSE SIDE





#### Step 7 cont: Install the Lockey 2230/2435

- 1. Insert the Spindle (#7/8) into the Outside Body (#1) ensuring it's in the proper angled position. \*(SEE FIGURES BELOW)
- 2. Using a screwdriver, secure the lock to the door with the Screws (#9 or #10). Screw length is dependent on door thickness.
- Test the operation of the Latch by turning the inside knob/lever.
- Locate position where Latch strikes door frame and install Mortised Strike (#5) and Strike Plate (#6).

#### \*IMPORTANT: SPINDLE POSITION/ANGLE

#### **CLOCKWISE TURN TO UNLOCK WITH COMBINATION**

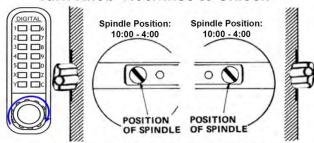
The 2230/2435 is factory preset to unlock with a clockwise turn when the combination is entered. The Spindle MUST be placed through the latch, at a 10:00 – 4:00 angle as shown.

#### COUNTER-CLOCKWISE TURN TO UNLOCK WITH COMBINATION

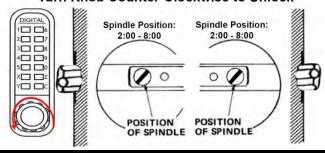
If desired, the 2230/2435 can be unlocked with a counter-clockwise turn when the combination is entered. To unlock the 2230/2435 with a counter-clockwise turn, please refer to Step 6 to change the Handing Pin.

After changing the Handing Pin, the Spindle MUST be placed through the latch at a 2:00 - 8:00 angle as shown.

#### Turn Knob Clockwise to Unlock



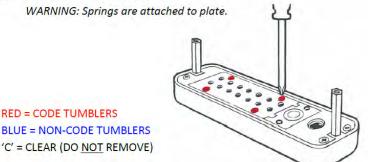
#### Turn Knob Counter-Clockwise to Unlock



# **LOCKEY 2000 SERIES** HOW TO CHANGE CODE



- Using a #2 screwdriver, remove the four (4) Red Screws.
- Carefully remove cover plate.



RED = CODE TUMBLERS **BLUE = NON-CODE TUMBLERS** 

PRESS & HOLD 'C' BUTTON to release tumblers.

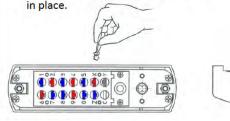
IMPORTANT: 'C' Button must be pressed and held down when removing and inserting tumblers. Failure to do so will damage the lock and void the warranty.

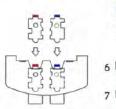
> WARNING: Do NOT force tumblers into position!

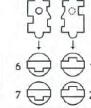
While holding the 'C' BUTTON, remove/add CODE (Red) and NON-CODE (Blue) Tumblers to create your desired code. Ex: 3 Red = 3-Digit Code / 6 Red = 6-Digit Code

IMPORTANT: Ensure notched side of tumbler fits into slot. (Below - Far Right).

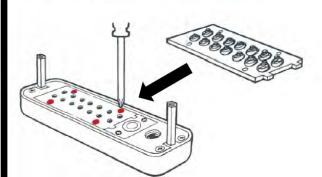
After changing your code, release the 'C' BUTTON to secure the tumblers in place.







- 6. Replace the cover plate and secure with four (4) Red Screws, using a #2 screwdriver.
- TEST CODE before installing/re-installing lock.



Template may not print at 100% accuracy. **DIGITAL DOOR LOOK**Please verify measurements before drilling holes/installing. For Models: **EMPLATE** 2230, 2435, 2835 FOR BACK SET 60M/M(2-3/8") Fold along the edge of door folding line of "For Right Hand Door" folding line of "For Left Hand Door" 36m/mp (1-7/16" p) 30 40 50 50 40 30 30 40 50 50 40 30 30 40 50 50 40 30 (5/32") Mark in slot for Mark in slot for 22mm (55/64") hole 22mm (55/64") hole at center of door edge. at center of door edge 30 40 50 30 40 50 50 40 30 50 40 30 mindin D Culmin Back Set 60mm (2-3/8") Back Set 60mm (2-3/8") For Left Hand Door For Right Hand Door

## DIGITAL DOOR LOOK

Template may not print at 100% accuracy. Please verify measurements before drilling holes/installing.



For Models: 2230, 2435, 2835

