

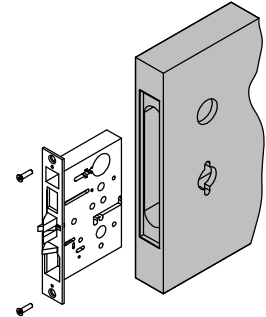
MR – MORTISE LOCK F-TYPE SECTIONAL TRIM INSTALLATION INSTRUCTION



Phone: 833-2-PDQTEC | www.pdqlocks.com

1. DOOR PREPARATION

- Prepare the door for the mortise lock.
Generic template in box, function specific templates located at www.pdqlocks.com
- Install the mortise case and secure using two (2) #12-24 combo screws supplied in the hardware kit.



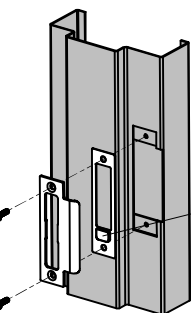
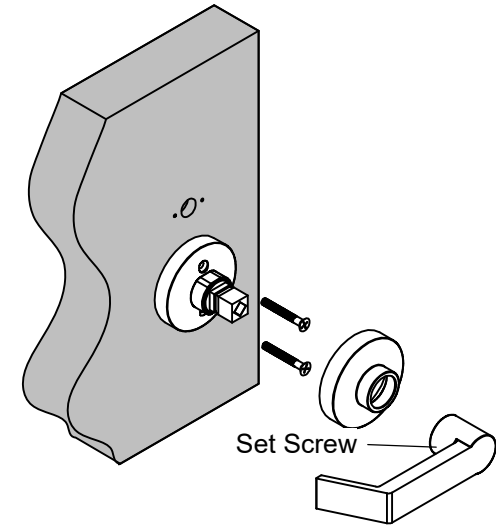
4. INSTALL SECTIONAL TRIM / ROSE

OUTSIDE TRIM

- Install rose to door while aligning the spindle with the lock hub.
- Confirm the spindle engagement in the lock by rotating the lever down and verifying that the latch retracts.

INSIDE TRIM

- Install the inside rose assembly to the inside of the door. Align the spindle with the lever.
- Secure inside rose assembly with #10-24x1-1/2" flat head machine screws, supplied in the hardware kit, Confirm the spindle engagement.
- Install the rose scalp by aligning the dimples with the slots in the rose plate. Secure by rotating clockwise until tight.



Dead Latch
Slider

2. JAMB PREPARATION

- Prepare the jamb for the mortise lock strike.
- Install Dead Latch Plate behind strike with slider toward bottom for dead latch.
- Install the strike and secure with two (2) #12-24 combo screws supplied in the **strike screw pack**.

3. SECTIONAL TRIM HANDING

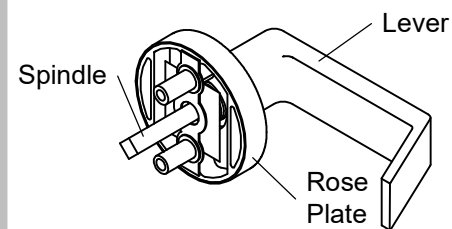
NOTE: The trim is handed as labeled from the factory.

OUTSIDE TRIM

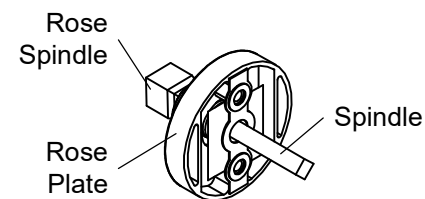
- Pull out on the spindle out of the lever and hold.
Note: The spindle is captured and will not be completely removed from the trim assembly.
- While holding the spindle and rose plate rotate the lever to the new operating position.
- Raise the lever to 60° above horizontal and hold.
- Release the spindle and apply light pressure on the end of the spindle.
- Lower the lever to the horizontal operating position.
 - As the lever is lowered the spindle will re-engage with the lever
 - Verify this by rotating the lever down from horizontal.
 - The springs in the assembly will compress as the lever is rotated.

INSIDE TRIM

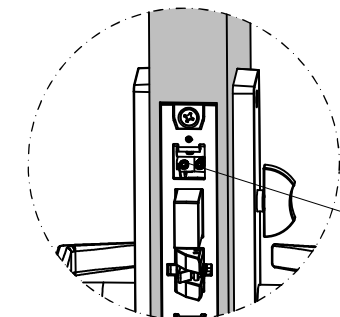
- Remove the lever and rose scalp.
- Orient the rose plate as it will be installed on the door and hold.
Note: The thru-bolt holes will be at 12 o'clock and 6 o'clock
- The rose plate does not have a top or a bottom.
- Rotate the square spindle toward the hinge side of the door.
 - RH and RHR doors, rotate the spindle CCW, counter clockwise.
 - LH and LHR doors, rotate the spindle CW, clockwise.



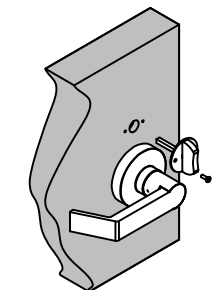
OUTSIDE TRIM



INSIDE TRIM



Cylinder Set
Screw –
Tighten
side(s) with
cylinder



5. INSTALL CYLINDER / THUMB TURN

CYLINDER

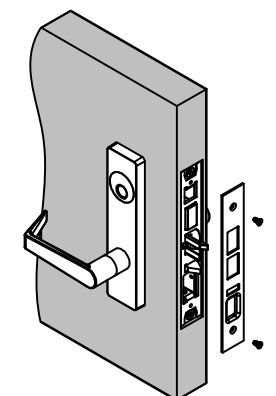
- Install cylinder and adjust, making it flush or slightly recessed into the escutcheon
For I/C housings, install the slotted set screw through the I/C bore to secure the housing.
- Secure the cylinder by tightening the cylinder set screw through the front of the case with the supplied 2.5mm hex key.
Does not apply to I/C when using slotted set screw.

THUMB TURN

- Insert the thumb turn.
- Secure the thumb turn with two (2) #6 truss head screws supplied in the screw pack.

6. INSTALL ARMOR PLATE

- Install the armor plate with two (2) stainless steel #8-32 x 1/4" flat head machine screws.



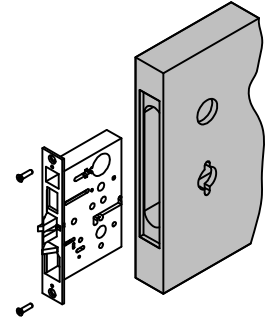
MR – MORTISE LOCK F-TYPE ESCUTCHEON TRIM INSTALLATION INSTRUCTION



Phone: 833-2-PDQTEC | www.pdqlocks.com

1. DOOR PREPARATION

- Prepare the door for the mortise lock.
Generic template in box, function specific templates located at www.pdqlocks.com
- Install the mortise case and secure using two (2) #12-24 combo screws supplied in the hardware kit.



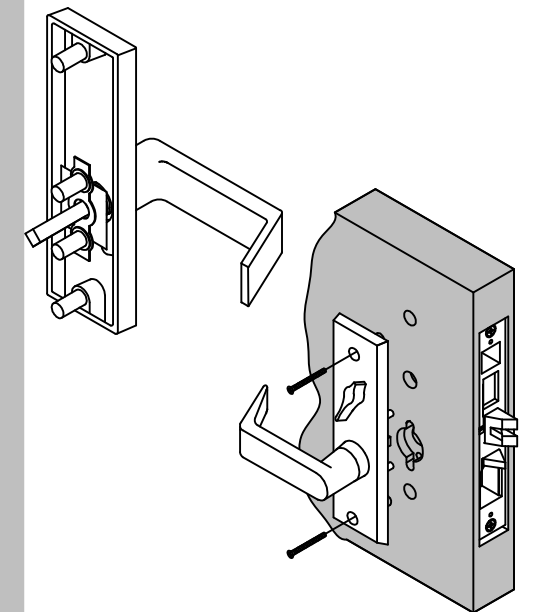
4. INSTALL TRIM

OUTSIDE TRIM

- Install escutcheon to door while aligning the spindle with the lock hub.
- Confirm the spindle engagement in the lock by rotating the lever down and verifying that the latchbolt retracts.

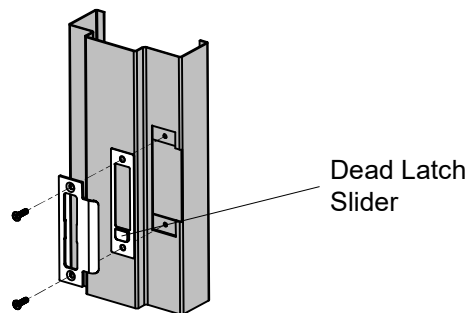
INSIDE TRIM

- Install escutcheon to door while aligning spindle with the lock hub.
- Confirm the spindle engagement with the lock by rotating the lever down and verifying that the latchbolt retracts.
- Secure the trim assemblies with two (2) #10-24 oval head screws from the inside of the door.



2. JAMB PREPARATION

- Prepare the jamb for the mortise lock strike.
- Install Dead Latch Plate behind strike with slider toward bottom for dead latch.
- Install the strike and secure with two (2) #12-24 combo screws supplied in the **strike screw pack**.



3. ESCUTCHEON TRIM HANDING

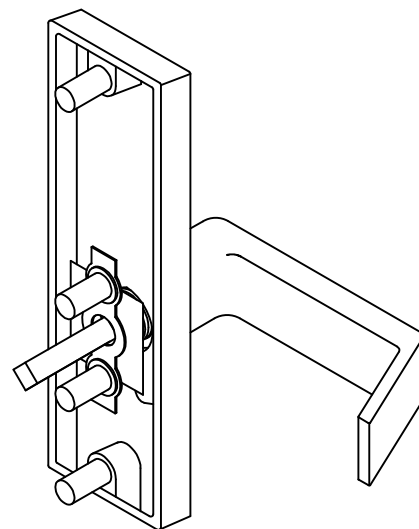
NOTE: The trim is handed as labeled from the factory.

OUTSIDE TRIM

- Pull out on the spindle until it stops and hold.
- While holding the spindle and escutcheon rotate the lever to the new operating position.
- Raise the lever to 60° above horizontal and hold.
- Release the spindle and apply light pressure on the end the spindle.
- Lower the lever to the horizontal operating position.
 - As the lever is lowered the spindle will re-engage with the lever.
 - Verify this by rotating the lever down from horizontal.
 - The springs in the assembly will compress as the lever is rotated.

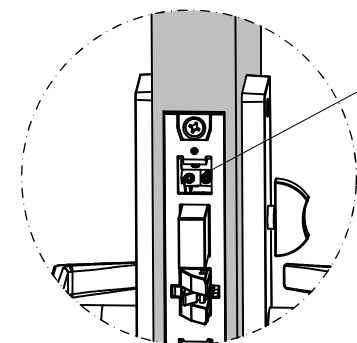
INSIDE TRIM

- Remove the lever.
- Orient the escutcheon as it will be installed on the interior face of the door.
- Rotate the top outside corner of the square spindle toward the hinge side of the door.
 - RH and RHR doors, rotate the spindle CCW (counter clockwise)
 - LH and LHR doors, rotate the spindle CW (clockwise)



5. INSTALL CYLINDER

- Install cylinder and adjust, making it flush or slightly recessed into the escutcheon
For I/C housings, install the slotted set screw through the I/C bore to secure the housing.
- Secure the cylinder by tightening the cylinder set screw through the front of the case with the supplied 2.5mm hex key.
Does not apply to I/C when using slotted set screw.



Cylinder Set Screw – Tighten side(s) with cylinder

6. INSTALL ARMOR PLATE

- Install the armor plate with two (2) stainless steel #8-32 x 1/4" flat head machine screws.

