M9000 Series Mortise Lock Installation Instructions

M9000 with ‘H’ Escutcheon Trim

M9000 with Rose Trim
Installing the Lock Body:
A) Insert the lock body into the mortise cavity in the door.
B) Use lock body to mark hole location for mounting screws, drill holes and fasten lock body to door edge.

Exterior Trim Installation: Escutcheon & Rose
A) Install exterior trim through lock chassis ensuring the lever spindle properly engages with lock
B) Thread in cylinder until flush with escutcheon/trim ring
C) Tighten cylinder retaining screw through access hole located above deadbolt

Interior Trim Installation: Escutcheon
A) Install interior trim through lock chassis ensuring lever spindle and thumb turn properly engage with lock
B) Thread trim mounting screws into studs on outside trim and tighten
3b

**Interior Trim Installation: Rose**

A) Install interior trim through lock chassis ensuring lever spindle properly engages with lock

B) Thread trim mounting screws into studs on outside trim and tighten

C) Slide the rose cover over interior lever, align notches of cover with rose and snap on

D) Insert turn piece, make sure spindle engages lock chassis properly, then fasten with two screws

**IMPORTANT**

1) Be sure spindles have engaged lock chassis

2) Test for proper lock operation with turn piece, lever and key.

3) Tighten all screws, including cylinder set screw

4) Re-check lock for proper function BEFORE closing the door

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**Armor Plate Installation:**

A) Align Armor Plate on face plate of lock chassis

B) Tighten screws to secure Armor Plate to lock chassis

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**Changing the locking side:**

1) Remove the two screws as shown above

2) Flip lock chassis over to opposite side

3) To ensure locking slide does not blind, manually push to the desired side or alternate tightening each screw every 2-3 turns

![Diagram of changing the locking side]
changing the latchbolt position:

1) Remove special screw with provided 5/32" allen wrench

2) Pull latch out of lock

3) Rotate latch bolt 180° and reinstall into lock, pushing the latch bolt into the lock and then releasing

4) Install the special screw and tighten securely with the provided allen wrench

handing examples:

- LH LEFT HAND
- RH RIGHT HAND
- LHR LEFT HAND REVERSE
- RHR RIGHT HAND REVERSE