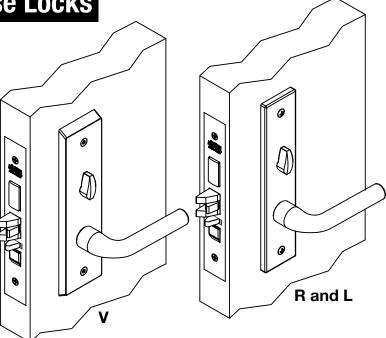


# **ML2000 Series Mortise Locks**

For Museo® Series Designer Trim, refer to installation instructions FM601.

This product can expose you to lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.



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For installation assistance contact Corbin Russwin 1-800-543-3658 • techsupport.corbinrusswin@assaabloy.com

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## **ML2000 Series Mortise Lock**

## **Installation Instructions**

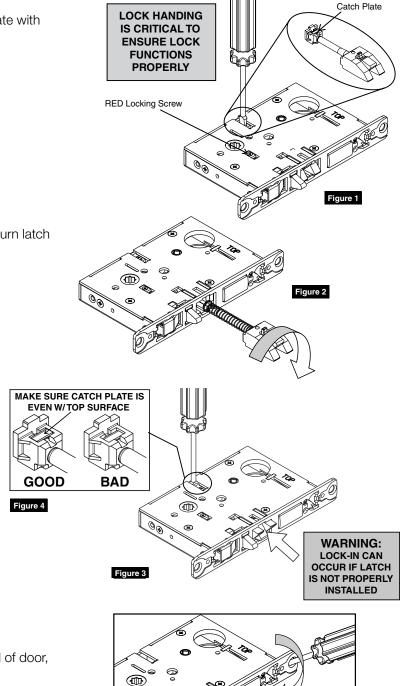


# ASSA ABLOY

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#### **Mortise Lock Handing Instructions**

- 1. Move red locking screw to side of lockbody being locked.
- 2. Push in latch. Depress catch plate with screwdriver. (Figure 1)

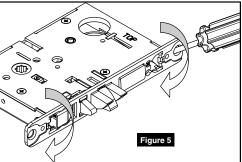


- 3. Pull latch out of lock-body and turn latch over. (Figure 2)
- Push in latch while holding screwdriver behind latch tail. (Figure 8)

#### NOTE:

Push in latch until catch plate is no longer depressed. (Figure 4)

5. Rotate lock front to match bevel of door, as shown. (Figure 10)



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## **ML2000 Series Mortise Lock**

## Installation Instructions



# ASSA ABLOY

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Strike Orientation

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Wider Hole

Narrower Hole

Strike Lip

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#### 2

#### **V** Escutcheon Installation

1. Install strike using shorter 3/4" strike mounting screws. If strike box is needed, insert between strike and door frame. (Figure 6)

2. Insert mortise lock into door and hand tighten longer 1" mounting screws. (Figure 7)

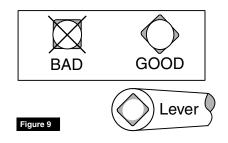
#### NOTE:

Make sure lock is unlocked. If lock has a toggle, push bottom of toggle inward to unlock during installation.

3. Install spindles. (Figure 8)

#### NOTE:

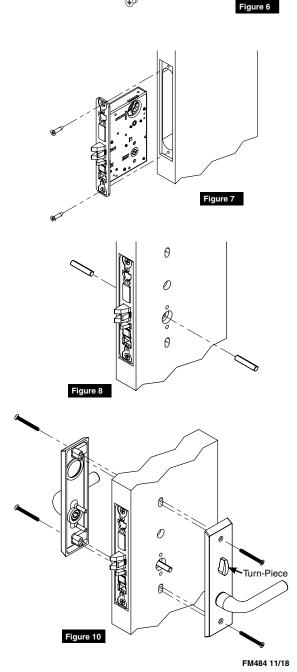
Use correct spindle orientation. (Figure 9)



4. Mount escutcheon assemblies. (Figure 10)

#### NOTE:

Make sure turn-piece is oriented vertically when installing escutcheon.



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## ML2000 Series Mortise Lock

## **Installation Instructions**



# ASSA ABLOY

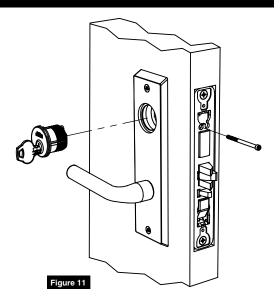
#### 2

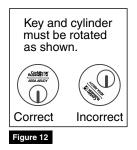
## V Escutcheon Installation, (cont.)

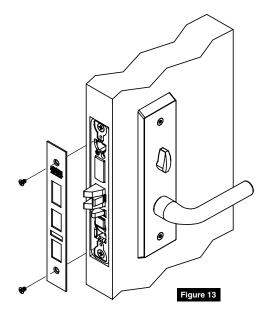
5. Install cylinder. Secure with cylinder set screw. (Figure 11)

#### NOTE:

- Pull key slightly out of cylinder to help thread into lockbody.
- Cylinder must be oriented correctly. (Figure 12)







- 6. Tighten lock mounting screws.
- 7. Install armored front. (Figure 13)

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## **ML2000 Series Mortise Lock**

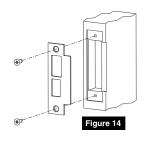
## **Installation Instructions**



#### 3

#### **R** and **L** Escutcheon Installation

1. Install strike using shorter 3/4" strike mounting screws. If strike box is needed, insert between strike and door frame. (Figure 14)



2. Insert mortise lock into door and hand tighten longer 1" mounting screws. (Figure 15)

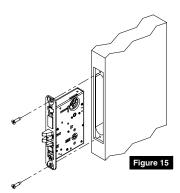
#### NOTE:

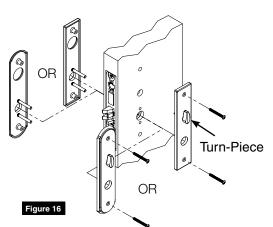
NOTE:

Make sure lock is unlocked. If lock has a toggle, push bottom of toggle inward to unlock during installation.

3. Mount escutcheons. (Figure 16)

when installing escutcheon.



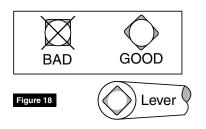


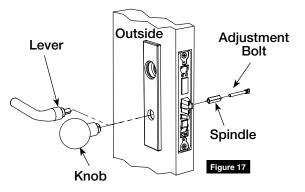
adjustment bolt on opposite side of door. Tighten bolt finger-tight and loosen a few turns. (Figure 17) **NOTE:** 

4. Install outside lever or knob by inserting

Make sure turn-piece is oriented vertically

Use correct spindle orientation. (Figure 18)





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## **ML2000 Series Mortise Lock**

### **Installation Instructions**



# ASSA ABLOY

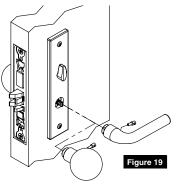
#### 3

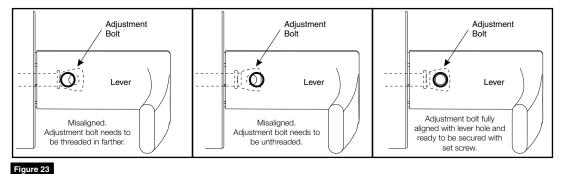
#### R and L Escutcheon Installation, (cont.)

5. Install inside lever or knob by inserting dowel screw. (Figure 19)

#### NOTE:

Make sure adjustment bolt hole is aligned with lever or knob hole. (Figure 23)

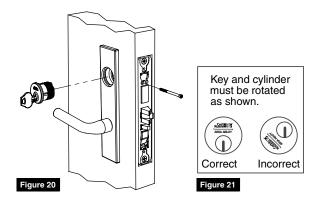




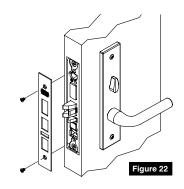
# 6. Install cylinder. Secure with cylinder set screw. (Figure 20)

#### NOTE:

- Pull key slightly out of cylinder to help thread into lockbody.
- Cylinder must be oriented correctly. (Figure 21)



- 7. Tighten lock mounting screws.
- 8. Install armored front. (Figure 22)





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## **ML2000 Series Mortise Lock**

## **Installation Instructions**





#### 4

## Full Dummy R and L Escutcheon Installation

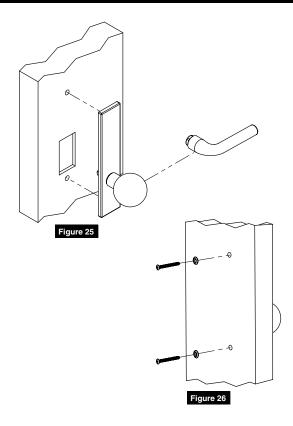
1. Mount outside and inside escutcheon assemblies. (Figure 24)

Figure 24

#### 5

## Half Dummy R and L Escutcheon Installation

- 1. Install outside escutcheon assembly. (Figure 25)
- 2. Install mounting screws and washers. (Figure 26)





## Installing Knobs Sold Before October 2017 ONLY:

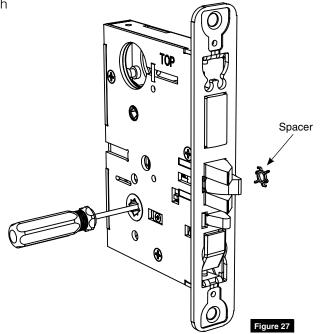
Before inserting knob lockbody into door, push spacer out of lock using a screwdriver. (Figure 27)

#### NOTE:

6

Install spindles in square orientation. (Figure 28)





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