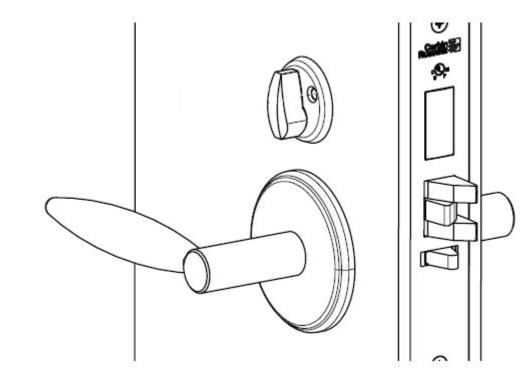


## Mortise Lock





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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Installation Instructions



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**Mortise Lock** 

**Installation Instructions** 



1

#### **Door Preparation**

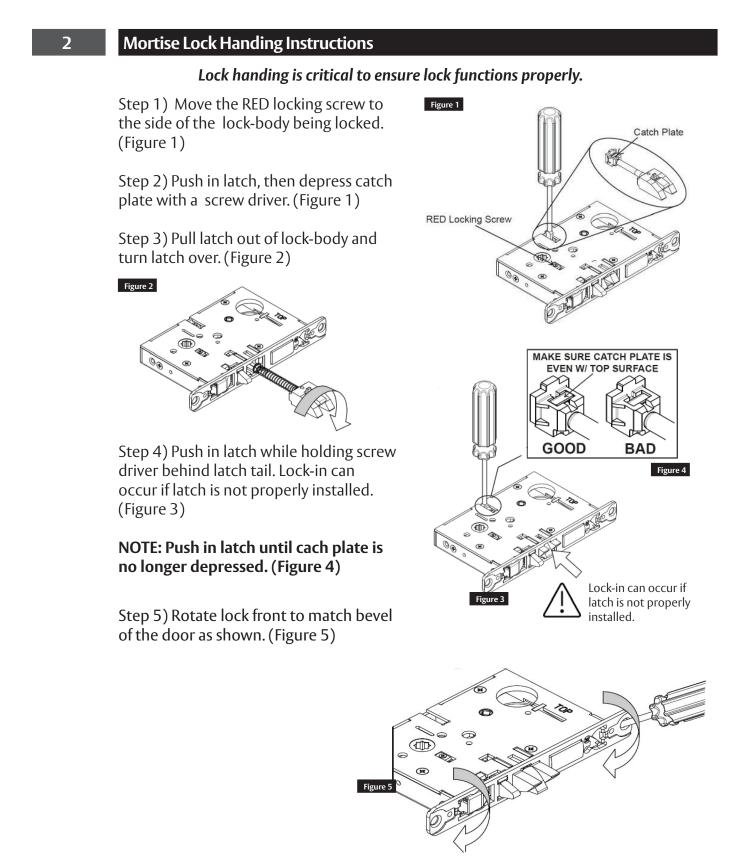
Doorreparation			
Full Working Trim	Template		
Lock-Body Prep	T31046		
Sectional (No additional prep beyond)	T31046		
R&L Escutcheon	T31047		
Half Working Trim	Template		
Lock-Body Prep	T31162		
Sectional (No additional prep beyond)	T31162		
R&L Escutcheon	T31164		
Full Dummy Trim	Template		
Sectional	T31163		
R&L Escutcheon	T30651		
Half Dummy Trim	Template		
Sectional	T31163		
R&L Escutcheon	T30652		

All working trim must first be prepared for the lock-body, then for the trim.

## All templates can be found at www.CorbinRusswin.com

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#### **Mortise Lock**

#### Installation Instructions



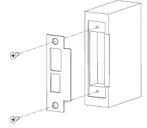
3

a

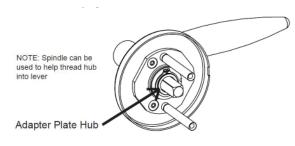
#### Full Working Sectional Trim Installation

#### Sectional

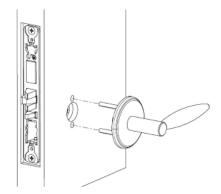
Step 1) Intall strike with shorter (3/4") mounting screws.



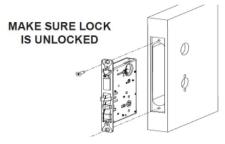
Step 3) Thread adapter plate hub into lever and fully tighten.



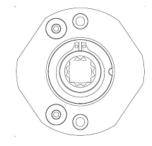




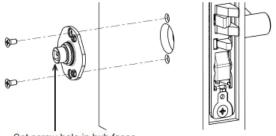
Step 2) Insert mortise lock into door and hand tighten longer (1") mounting screws.



Step 4) Align adapter plate hub with square hole in lever, keeping hub as tight as possible.

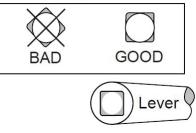


Step 6) Install inside adapter plate.



Set screw hole in hub faces away from lock edge

#### **Use Correct Spindle Orientation**



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### Installation Instructions



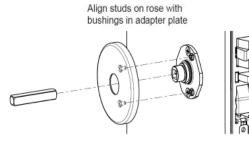


#### Full Working Sectional Trim Installation

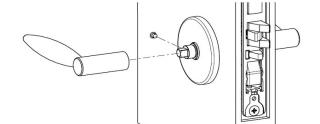
a

## Sectional, continued

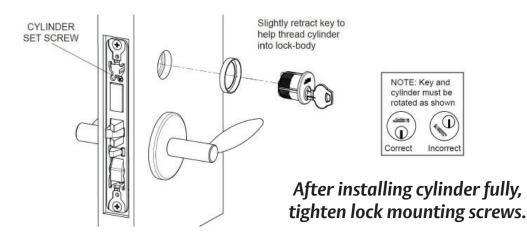
Step 7) Install inside spindle and rose.



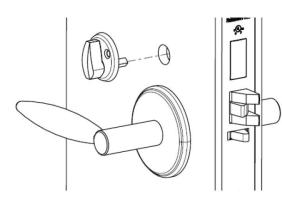
Step 8) Install inside lever with set screw.

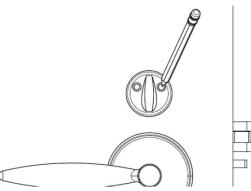


Step 9) Install cylinder and secure with set screw.



Step 10) Place the turn-piece in the door to mark the mounting holes. Drill two .110" (BIT #35) holes where marked.





#### Mortise Lock

#### Installation Instructions



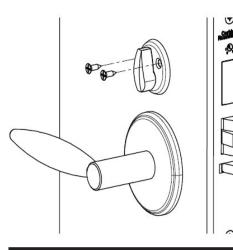
#### 3

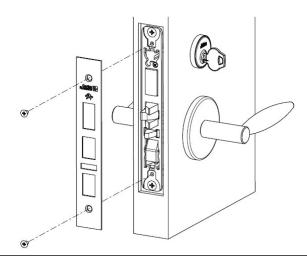
#### Full Working Sectional Trim Installation

а

Sectional, continued

Step 11) Mount turn-piece.





Step 12) Install outside front.

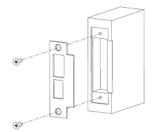
#### 3

b

#### Full Working Escutcheon Trim Installation

#### **R & L Escutcheon**

Step 1) Intall strike with shorter (3/4") mounting screws.

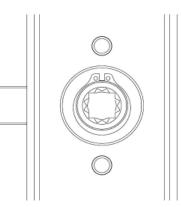


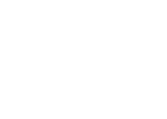
Step 3) Thread hub into lever and fully tighten.

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



Step 4) Align hub with square hole in lever, keeping hub as tight as possible.





NOTE: Repeat step 3 & 4 for inside escutcheon

• Hub

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#### Installation Instructions



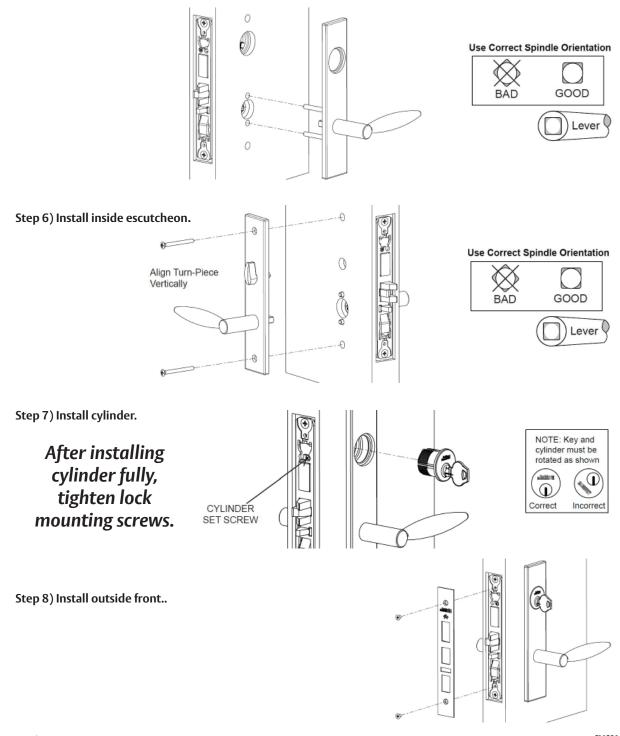


#### Full Working Escutcheon Trim Installation

b

#### R & L Escutcheon, continued

Step 5) Install outside trim assembly.



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#### Mortise Lock

#### **Installation Instructions**



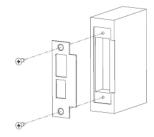
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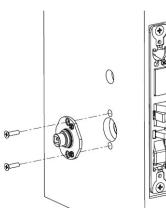
#### Half Working Sectional Trim Installation

#### Sectional

Step 1) Intall strike with shorter (3/4") mounting screws.



#### Step 3) Install inside adapter plate.

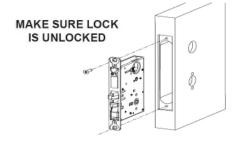


Step 5) Install inside lever with set screw.

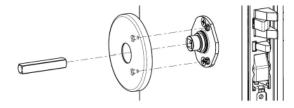
#### **Use Correct Spindle Orientation**

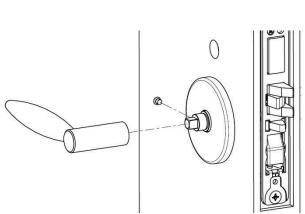


Step 2) Insert mortise lock into door and hand tighten longer (1") mounting screws.



#### Step 4) Install spindle and rose.





#### Installation Instructions



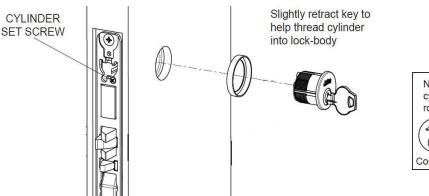


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#### Half Working Sectional Trim Installation

Sectional, Continued

Step 6) Install cylinder and securew with set screw.

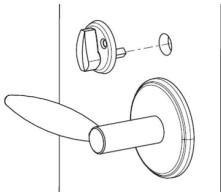


After installing cylinder fully, tighten lock mounting screws.

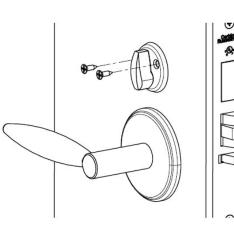


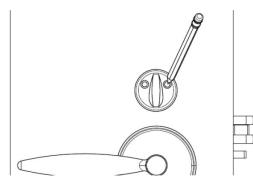
Step 7) Place the turn-piece in the door to mark the mounting holes. Drill two .110" (BIT #35) holes where marked.

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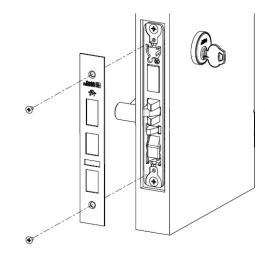


Step 8) Mount turn-piece.





Step 9) Install outside front..



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#### **Mortise Lock**

#### **Installation Instructions**



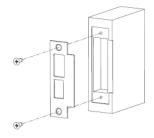


b

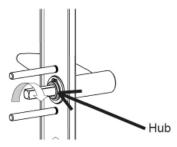
#### Half Working Escutcheon Trim Installation

#### R & L Escutcheon

Step 1) Intall strike with shorter (3/4") mounting screws.



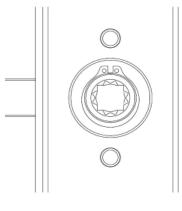
#### Step 3) Thread hub into lever and fully tighten.



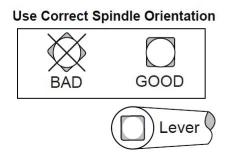
Step 2) Insert mortise lock into door and hand tighten longer (1") mounting screws..

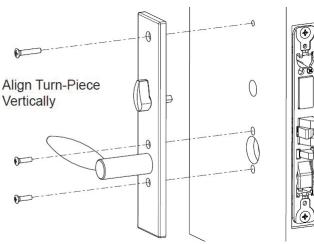


Step 4) Align hub with square hole in lever, keeping hub as tight as possible.



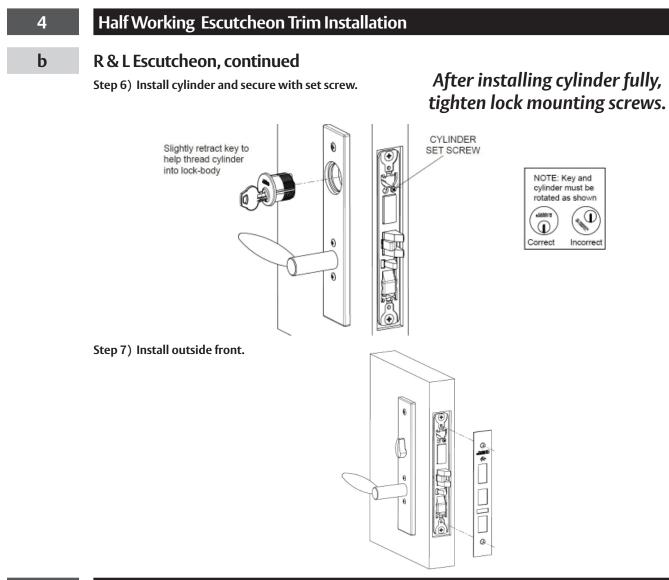
Step 5) Install inside escutcheon.





#### Installation Instructions





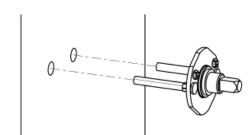
#### 5

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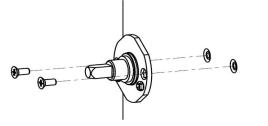
#### Full Dummy Sectional Trim Installation

#### Sectional

Step 1) Install outside adapter plate.



Step 2) Install inside adapter plate.



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#### **Mortise Lock**

#### **Installation Instructions**





#### Full Dummy Sectional Trim Installation

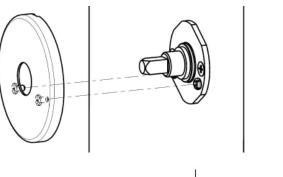
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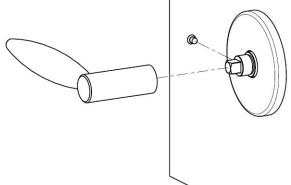
#### Sectional, continued

Step 3) Install rose onto both adapter plates.

Align studs on rose with bushings in adapter plate

Step 4) Install both levers with set screw.





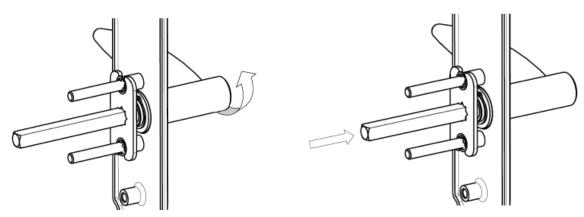
#### 5

#### Full Dummy Escutcheon Trim Installation

b

#### R & L Escutcheon

Step 1) Insert spindle into hub and rotate lever clockwise until tight. Step 2) Push spindle into lever.



### NOTE: Repeat steps 1 and 2 for inside escutcheon.

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#### Installation Instructions

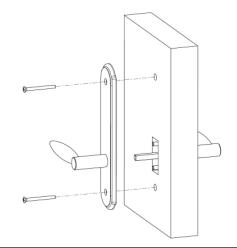


## 5

#### Full Dummy Escutcheon Trim Installation

b

#### R & L Escutcheon, continued Step 3) Install outside escutcheon



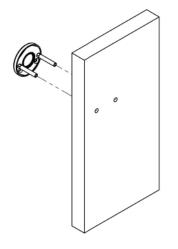
#### 6

#### Half Dummy Sectional Trim Installation

#### a

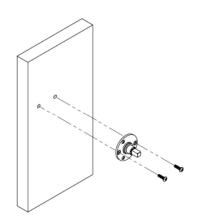
#### Sectional

Step 1) Install outside adapter plate.

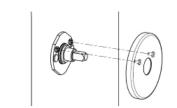


#### Step 2) Install inside adapter plate.

Step 4) Install inside escutcheon



Step 3) Install rose onto adapter plate. Align studs on rose with busings in adapter plate.



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#### **Mortise Lock**

#### **Installation Instructions**

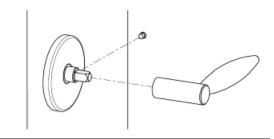




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#### Sectional, continued

Step 5) Install lever with set screw.



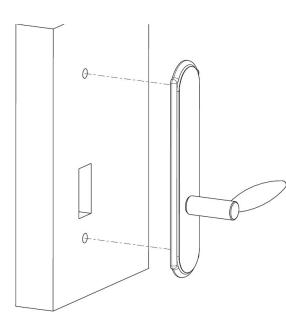
6

b

#### Half Dummy Escutcheon Trim Installation

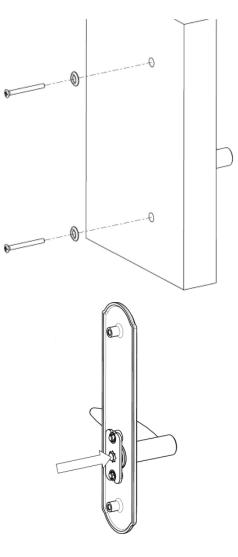
#### **R & L Escutcheon**

Step 1) Hold outside escutcheon on door.



NOTE: Re-hand the lever, if necessary by pushing spindle out of dummy plate and rotating lever.

Step2) Install mounting screws and washers.



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The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, locks, perimeter fencing, access control and service.

7

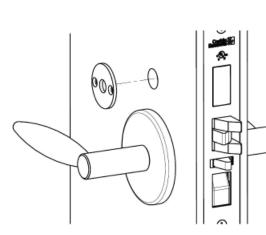
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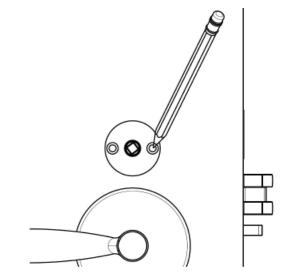
#### Secondary Trim Installatoin

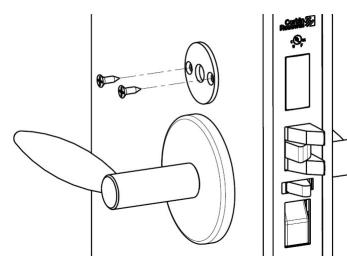
#### Emergency Key Plate

Step 1) Mark emergency key mounting holes and drill two .110" (BIT #35) holes where marked.



Step 2) Mount emergency key plate.





Corbin Russwin, Inc. 225 Episcopal Road Berlin, CT 06037 USA Phone: 800-543-3558 Fax: 800-447-6714 www.corbinrusswin.com

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