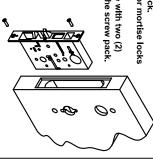
## **MORTISE LOCK DOOR PREPARATION**

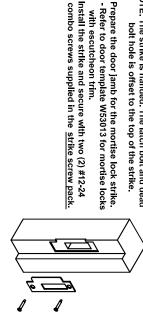
- A. Prepare the door for the mortise lock. Refer to door template W53013 for mortise locks with escutcheon trim.
- B. Install the mortise case and secure with two (2) #12-24 combo screws supplied in the screw pack.



**ESCUTCHEON** 

## 2. MORTISE LOCK DOOR JAMB PREPARATION

- NOTE: The strike is handed. The latch bolt and dead bolt hole is offset to the top of the strike.
- B. Install the strike and secure with two (2) #12-24 A. Prepare the door jamb for the mortise lock strike. Refer to door template W53013 for mortise locks with escutcheon trim.

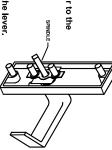


### INSTALLATION INSTRUCTIONS FOR MORTISE LOCKS WITH ESCUTCHEON TRIM

### **3. ESCUTCHEON TRIM HANDING**

NOTE: The trim is handed as labeled from the factory. If a handing change is required follow these instructions.

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



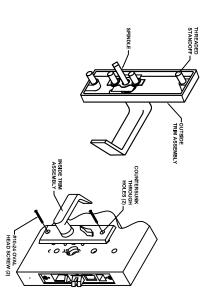
### 4. ESCUTCHEON TRIM INSTALLATION

#### OUTSIDE TRIM

- A. Apply the escutcheon to the door while aligning the spindle with the lock hub.
- B. Confirm the spindle engagement in the lock by rotating the lever down and verifying that the

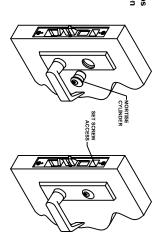
#### INSIDE TRIM

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



# 5. MORTISE CYLINDER INSTALLATION

- Thread the mortise cylinder into the lock body.
- The face of the cylinder should sit flush with or slightly recessed into the escutcheon.
- Secure the mortise cylinder by tightening the phillips the set screw nearest the cylinder. head set screw through the front of the lock. Tighten



### 0 **ARMOR PLATE INSTALLATION**

A. Secure the armor plate with two (2) #8-32 flat head screws.



#### **ESCUTCHEON**

W53032, 3-26-04