1. Prepare door for exit device. See exit device instructions for locations of holes, backset (line XX), and center lines.

2. Prepare door for control:
   A. Transfer line XX from inside (exit device side) of door to outside (control side) of door. Use extra care if edge of door is beveled. Be sure line XX is parallel to edge of door.
   B. Locate and prepare holes (see other side).

3. Prepare control:
   A. If necessary, change handing. For E360-T, move mounting studs only to change handing (see Step No. 4 of "TO CHANGE HANDING OF LEVER").
   B. If necessary, adjust tailpiece length.

4. Wire control (see "ELECTRICAL WIRING" below).

Note: Fail Secure (FSE) control should be unlocked when electrified and locked when non-electrified. Fail Safe (FS) control should be locked when electrified and unlocked when non-electrified.

5. Install exit device and control.

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**ELECTRICAL WIRING**

- Input is 24 VDC.
- Wires on trim are non-polarized.
- Use 18 AWG wire minimum.

---

**TO CHANGE HANDING OF LEVER**

1. Remove parts in this order:
   - solenoid actuator
   - mounting studs
   - back plate
   - slider
   - retaining ring (use retaining ring pliers)
   - wave spring washer
   - cam

2. Loosen set screw, remove shear pin, rotate lever for desired handing, install shear pin, tighten set screw.

3. Install cam with R facing out for RHR or L facing out for LHR.

4. Install remaining parts in this order:
   - wave spring washer
   - retaining ring (use retaining ring pliers)
   - slider
   - back plate
   - mounting studs
   - solenoid actuator

Mounting studs go in holes that are on same side of control that lever points to.

---

**TO INSTALL SOLENOID KIT**

Use solenoid kit to replace solenoid or change fail safe (FS) or fail secure (FSE) function of trim. Remove solenoid as shown and replace with new solenoid.

**Fail safe (FS)**
- Shown non-electrified.
- Solenoid turns CCW locking trim when electrified.

**Fail secure (FSE)**
- Shown non-electrified.
- Solenoid turns CW unlocking trim when electrified.

Note: Check locking and unlocking function after installing solenoid. Adjust solenoid actuator position as needed.

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**TO ADJUST TAILPIECE LENGTH**

Make sure tailpiece is installed at correct length for 1 3/4" thick or 2 1/4" thick door. If necessary, remove pine tree clip, adjust tailpiece, install pine tree clip.

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Customer Service
1-877-671-7011 www.allegion.com/us
DOOR PREPARATION, METAL DOOR APPLICATION

- Line XX corresponds to line XX on exit device instructions.
- 11/16” R, 2 places
- 5/16” dia., 2 places
- 2-1/16”
- 6-1/4”
- 3-1/8”

- Outside face of lock stile
- LHR shown
- RHR opposite

- Inside face of lock stile

Corresponds to center line of exit device on exit device instructions.

DOOR PREPARATION, WOOD DOOR APPLICATION

- Line XX corresponds to line XX on exit device instructions.
- 13/16” R, 2 places
- 1-15/16”
- 6-1/4”
- 3-1/8”

- Outside face of lock stile
- LHR shown
- RHR opposite

- Inside face of lock stile

Corresponds to center line of exit device on exit device instructions.

Wood door cover plate, wood door application only

For cutouts on inside face of door, see device instructions

<table>
<thead>
<tr>
<th>Device Application Schedule</th>
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<tbody>
<tr>
<td>33A/35A Rim Device</td>
</tr>
<tr>
<td>3327A/3527A Vertical Rod Device</td>
</tr>
<tr>
<td>3347A/3547A Vertical Rod Device</td>
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<td>3348A/3548A Vertical Rod Device</td>
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<td>3327AF/3527AF Vertical Rod Device</td>
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