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

2. Prepare door for control:
   A. Transfer line X-X 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 X-X is parallel to edge of door.
   B. Locate and prepare holes as indicated.

3. Install cylinder if required (Figs. 1 & 2). Insure cylinder cam is set for required function and replace if necessary.

4. Install control and rub plate (Fig. 2)

5. Slip rod member on top rod.

6. Install top rods (see direction for vertical rod device).

7. Position rod member so finger contacts cam when top latch bolt is extended.

8. Tighten set screws in rod member.

9. Apply device and test key, control, and device action.

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For cutouts on inside face of door see instructions in device carton

Device Application Schedule

4427, 8827, 8827-F Vertical Rod Exit Device
**TL Function** - Control remains unlocked when key is removed

**NL Function** - Control relocks when key is removed. Requires use of key to operate.

For NL function replace TL cylinder plate (std. on all controls) with NL cylinder plate (included in polybag) replacing screw and washer.

Note: Control must be in locked position when installing cylinder plate.

**Figure 1**

**Figure 2**