INSTALLATION INSTRUCTION FOR 7760V SERIES PANIC VERTICAL ROD EXIT DEVICE.

BEFORE INSTALLING DEVICE, PLEASE CHECK:
1. IF DOOR FITTED AND HUNG.
2. SIZE OF EXIT DEVICE, FUNCTION AND DESIGN...
   2.1. 36" DOORS, CAN BE CUT TO FIT DOORS DOWN TO 30" WIDE.
   2.2. 48" DOORS, CAN BE CUT TO FIT DOORS DOWN TO 36" WIDE.
   2.3. HAND OF DEVICE AGAINST APPLICATION

TO CHANGE HAND OF 7760V EXIT DEVICE.
1. REMOVE CHASSIS PINS AND MAIN SLIDE.
2. REMOVE LIFT LEVER PIN AND LIFT LEVER.
3. REASSEMBLE LIFT LEVER AT OPPOSITE SIDE, AS SHOWN.
4. REPLACE MAIN SLIDE AND CHASSIS PINS.
1. MARK VERTICAL AND HORIZONTAL REFERENCE LINE ON DOOR.

Determine backset to locate vertical reference line.
1. If lock style is 4-1/2" wide or wider, backset is 2-3/4".
2. If lock style is less than 4-1/2" wide, backset is half of the exposed width of lock stile.

2. PREPARE DOOR

Tape template on inside of door along reference line spot and drill hole.

2-1/8" bore when knob and lever trim is used.

3. APPLY HARDWARE

Leaver trim
Plunger

Ensure plunger not extend past cam surface

Chassis mounting screws

4. ATTACH TOP AND BOTTOM CHASIS

1. Mount top strike per location in one step.
2. Screw top rod into main slide.
3. Slide slider and cover on top rod by inserting door pin, thrum retractor and middle hole in rod (see fig. at left).
4. Mount bottom chassis and slide the same way as top chassis (see fig. at right).
5. Adjust bottom strike application variations, please refer fig. below for the correct variations.
6. Fasten slides.

If shorter rod required, cut to length and drill 1/8" hole thru.

5. APPLY RAIL ASSEMBLY

1. Check the size of device, if cutting to length is required.
2. Determine cut off length “x” by subtracting 1-3/4" from “y”, mark cut off point on mounting rail.

3. Depress arm into rail opening and slide rail onto chassis. Level rail and fasten chassis and mounting plate.

6. APPLY COVER

Check final operation of device and adjust, then fasten covers.

Attach cover to top and bottom chassis with (4) cover screws each.

Attach end cap to mounting plate with (2) cover screws.

Attach cover to chassis with (4) #8 truss head machine screws.