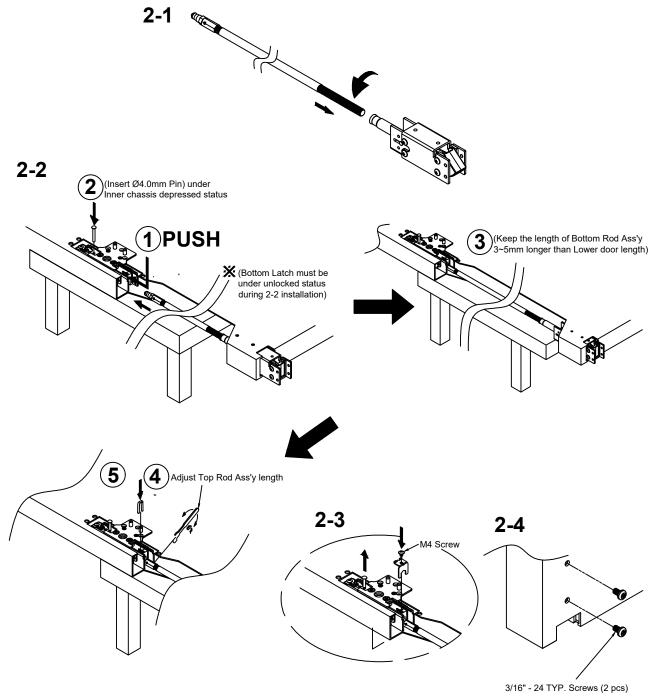
INSTALLATION INSTRUCTIONS CALROYAL N-77GLS-CVR NARROW HEAD CONCEALED VERTICAL PRODUCTS, INC. **ROD EXIT DEVICE FOR 2" NARROW STILE** Top Strike Strike Screws Top Latch **End Cap Screws** Mounting Plate Top Latch End Cap Mounting Screws Top Rod ſ ij Mounting Plate ij Screws Mounting Rail U pin Sliding Shim Connector fix plate Inner Screws Chassis Inner Chassis Fixed Plate Dogging Hex Key 1/8" Flat Head Push Rail Screws M5x10 **Head Cover Screws** I Flat Head 14 Screws I Bottom Main Chassis I Head Cover I ij NOTES: **Bottom Latch** N-77GLS-CVR Exit Devices are intended for use with narrow Stile applications. If use for regular Door/Frames, must cut down device to size, use flange brackets (to be considered fire rated), follow installation for **Bottom Latch** regular door/frame applications. Mounting TO CHANGE BOTTOM LATCH FOR BOTTOM STRIKE 1.Device factory pre-set. 2-1.Unscrew and remove screw Move the Mounting bracket 4. Change Done. and Mounting bracket. back to the (A) screw hole and 2-2.The Mounting bracket install and lock it. move backward. Strike Screws **Bottom** Strike

1. INSTALL INNER CHASSIS & TOP LATCH 1-1 1-2 Top Latch Top Rod 1/8"-40 Flat Head Screws (2pcs) MOUNTING PLATE 1-3 (Top Latch must be under locked status during Step 3) (Insert Ø4.0mm Pin) under Inner Chassis depressed status (Keep the length of Top Rod Ass'y 3~5mm longer than upper door length) Adjust Top Rod Ass'y length M4 Screw 1-4 3/16"-TYP. Screws (2pcs.)

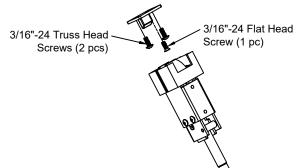
2. INSTALL BOTTOM LATCH (Skip this step if less Bottom Rod)

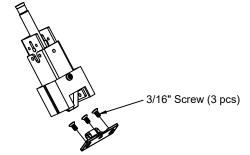


3. INSTALL TOP 7 BOTTOM STRIKE (Please Follow TEMPLATE)

3-1 Top Strike

3-2 Bottom Strike

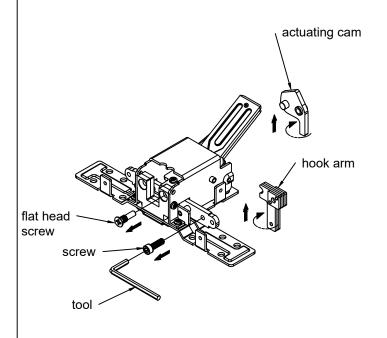




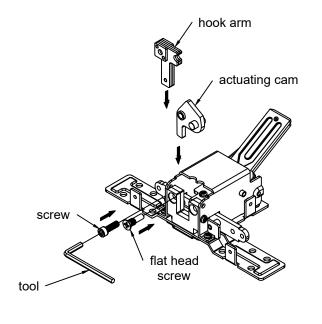
TO CHANGE HAND OF N-77GLS-CVR VERTICAL ROD EXIT DEVICE

1. LHR

- 2-1. Loose the screw & flat head screw to exit.
- 2-2. Remove actuating cam & hook arm.
- 2-2. Rotate 180° actuating cam & hook arm.



- 3-1. Reassemble actuating cam & hook cam at opposite side, as shown.
- 3-2. The locking screw



4. RHR Done.

