



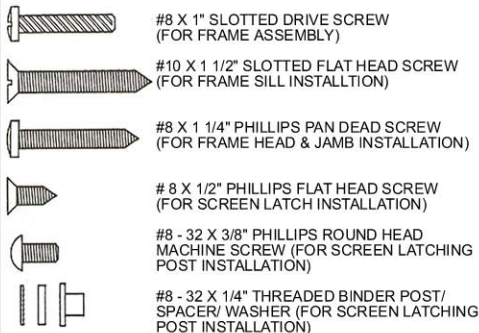
SERIES 3000

## XO/OX SLIDING GLASS DOOR INSTALLATION INSTRUCTIONS

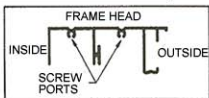
### TOOLS REQUIRED

- PHILLIPS RECESSED SCREWDRIVER
- COMMON FLAT HEAD SCREWDRIVER
- LEVEL
- CAULK GUN W / SILICONE CAULK
- FRAMING SQUARE
- HAMMER

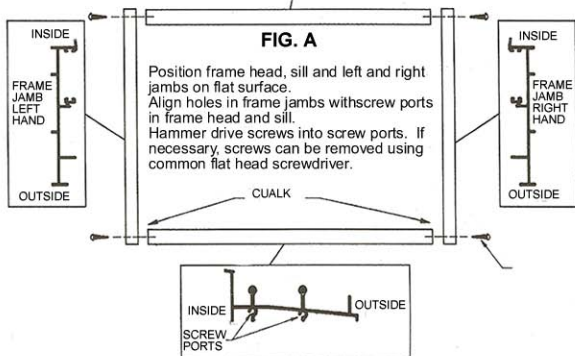
### SCREW GUIDE



### STEP 1 Frame Assembly

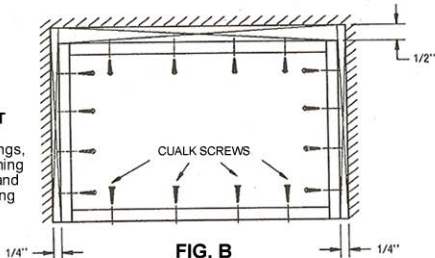


**NOTE:** "O" DENOTES FIXED PANELS  
"X" DENOTES MOVING PANEL

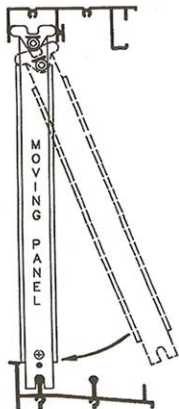


## STEP 2 Installing Frame

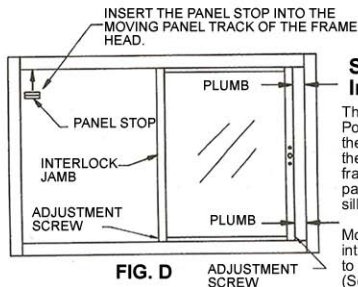
Rough opening should be  $1/2''$  greater than the assembled frame in both width & height to allow for proper installation & shimming of door frame. **The  $1/2''$  CLEARANCE IN HEIGHT IS MOST IMPORTANT** to allow for header or lintel deflection & settling. (On masonry openings, head clearance should be greater.) Shim opening as necessary to assure that frame is square and plumb. Attach frame head and jambs to opening using #8x  $1\ 1/4'$  pan head screws provided in frame sill.



**FIG. B**  
**IMPORTANT: CAULK ENTIRE SILL & JAMB JOINERY.**



**FIG. C**



**FIG. D**

## STEP 3 Installing Moving Panel

The moving panel has lock holes on one side. Position this side of the panel to the side of the opening you wish the door to lock. Insert the top of the panel into the inside track of the frame head while swinging the bottom of the panel over the inside track leg of the frame sill (See Fig. C).

Move panel to left to right to assure there is no interference. Turn adjustment screws if necessary to plumb lock side of panel to frame jamb. (See Fig. D).

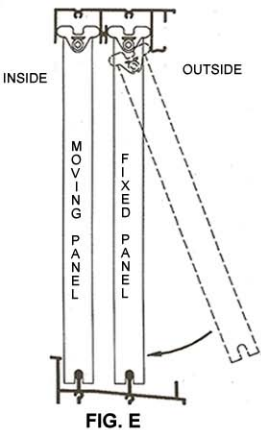
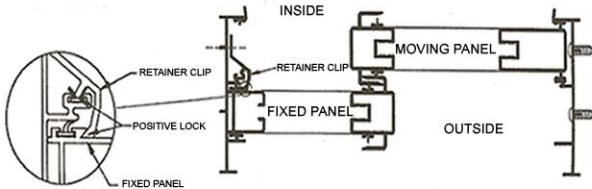


FIG. E

### STEP 4 Installing Fixed Panel

Insert the top of the panel into the outer track of frame head while swinging the bottom of the panel over the outer track leg of the frame sill. (See Fig. E)  
 Side panel into the frame jamb pocket.  
 Remove the top and bottom installation screw from the top and bottom frame jamb on the fixed panel side. Insert fixed panel retainer clips as shown in (Fig. F). Aligning hole in clip with hole in frame jamb, fasten with the same screws that were removed. Check that retainer clip has a positive lock into the fixed panel.



### STEP 5 Mounting Lock

(See separate sheet for instructions)

### STEP 6 Installing Screen

If your door is equipped with a screen. Loosen roller screws - **DO NOT REMOVE ROLLERS**. Insert both rollers into frame head at screen roller track by tilting screen at an angle to engage rollers into track. Swing bottom of screen over the screen track leg of frame sill (See Fig. G).

Adjust rollers as needed to provide easy rolling. Tighten roller screws. Extra adjustments can be made at bottom by loosening screw and adjusting sill guide.

Your screens bug flap is factory installed on the right screen jamb. Be sure bug flap is located on the proper jamb for your installation. Notching on each end may be necessary to allow flush fit.

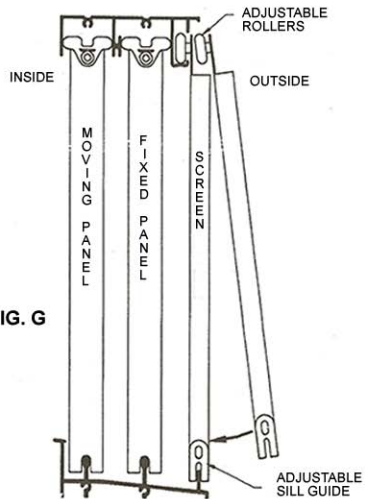
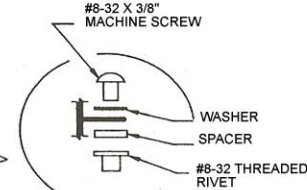
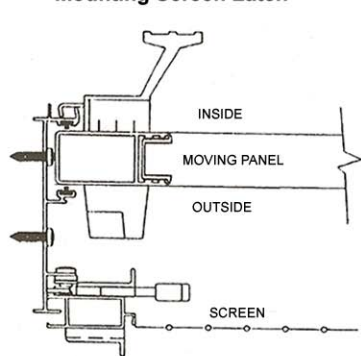
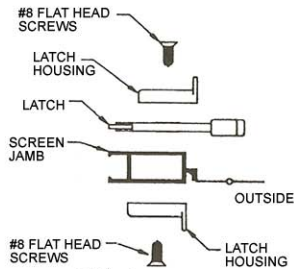


FIG. G

### STEP 7 Mounting Screen Latch

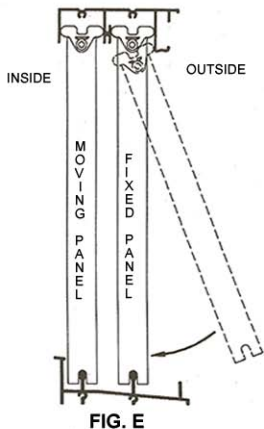


Fasten the #8-32 x 3/8" truss head machine screw with the lock washer provided through the slot in the frame jamb leg with the #8 - 32 threaded rivet located on the opposite side of the leg as shown in (Fig. H).



Position the screen latch into the latch housing and install to screen jamb inside surface using #8 x 1/2" flat head screws through holes provided. (See Fig. J). Install outer housing to outside surface of screen jamb with #8 x 1/2" flat head screws through holes provided (See Fig. J). If necessary, loosen threaded rivet to properly latch screen and re-tighten.

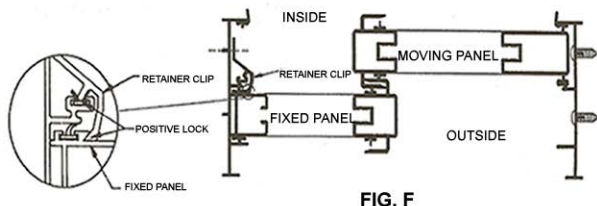
FIG. J



## STEP 4 Installing Fixed Panel

Insert the top of the panel into the outer track of frame head while swinging the bottom of the panel over the outer track leg of the frame sill. (See Fig. E)

Slide panel into the frame jamb pocket. Remove the top and bottom installation screw from the top and bottom frame jamb on the fixed panel side. Insert fixed panel retainer clips as shown in (Fig. F). Aligning hole in dip with hole in frame jamb, fasten with the same screws that were removed. Check that retainer clip has a positive lock into the fixed panel.



## STEP 5 Mounting Lock

(See separate sheet for instructions)

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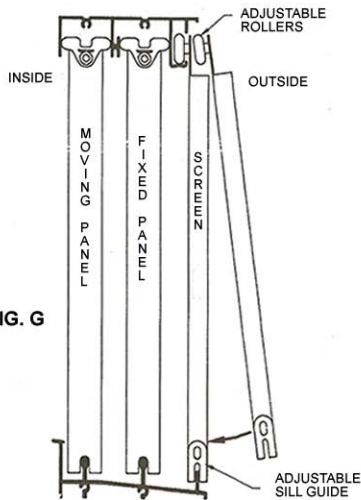
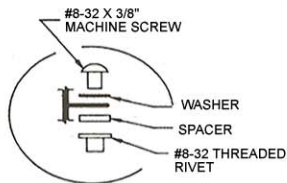
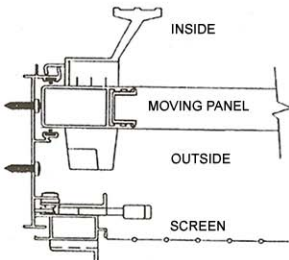


FIG. G

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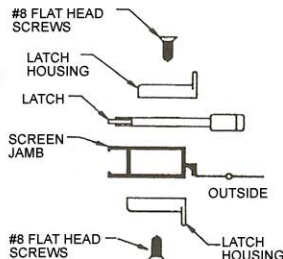


FIG. J