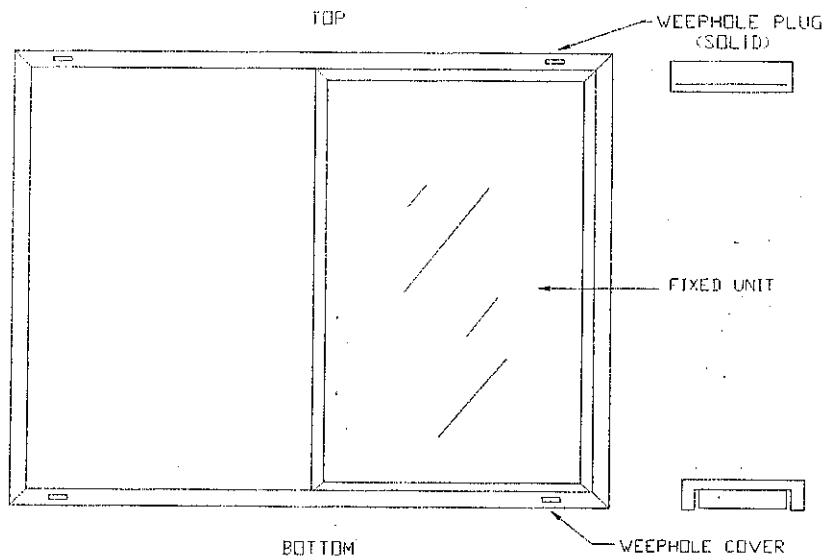


Instructions For Reversing Slide of Patio Door

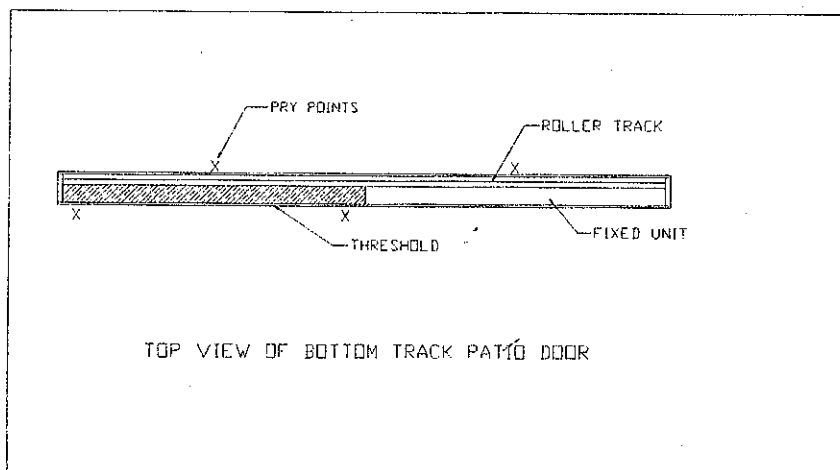
NOTE: DOOR CAN ONLY BE SWITCHED BEFORE INSTALLATION



PATIO DOOR FRAME

Step One: Frame

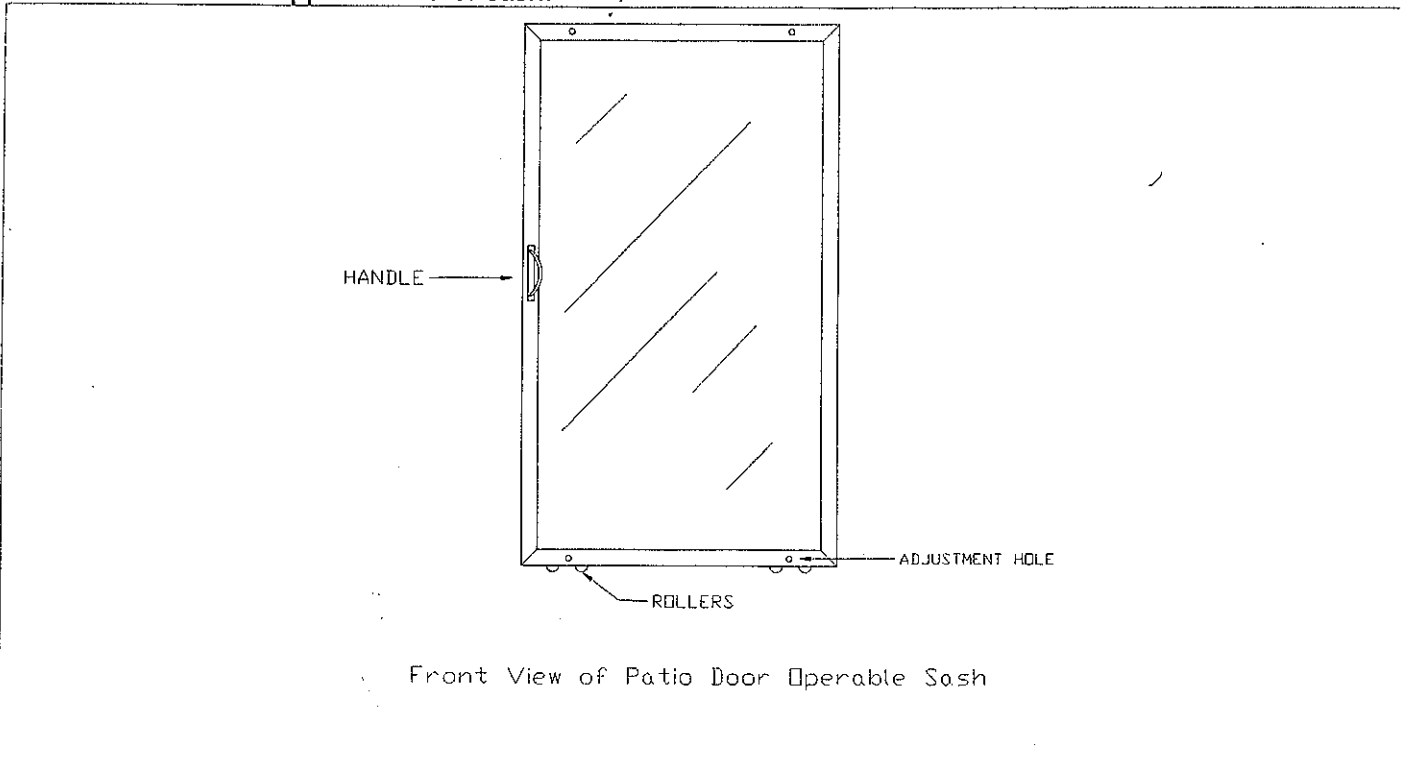
- 1.) On the frame, you must first remove the weephole covers (2) and weephole plugs (2) by using a small flathead screwdriver. Rotate the frame completely over and reinstall them placing the weephole covers at the bottom and the weephole plugs at the top. Reinstall simply by snapping them in.
- 2.) Remove the roller track. (See drawing below). This is the part that the operable sash rides back and forth on. By placing two large screw drivers at the points shown and prying upward, the track should pop loose. To install the track on the opposite side, simply lay the track in the opening on an angle and push down. The track should pop back in. If this is ineffective, use a small block of wood and a rubber hammer to lightly tap down.
- 3.) The threshold will work the same as the roller track, but take care not to bend it. The threshold is a lighter gauge metal than the roller track and bends very easily. If you happen to bend the threshold, use a small rubber hammer to tap the bend back down against a smooth solid surface.



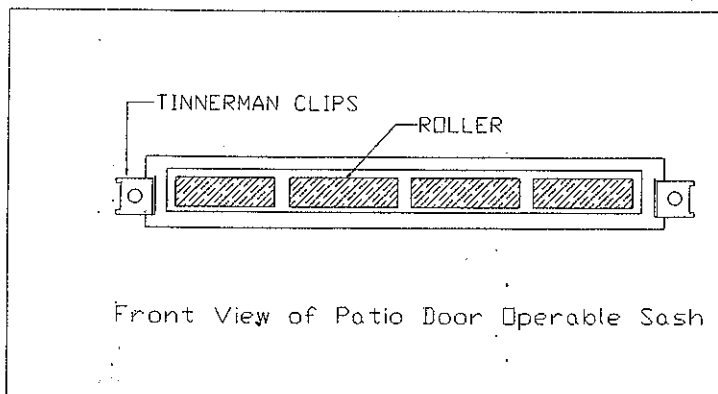
TOP VIEW OF BOTTOM TRACK PATIO DOOR

Step Two: Sash

- 4.) Remove sash from frame. **LAY SASH FLAT** and remove rollers and tinnerman clips, then place them on the opposite end of sash.

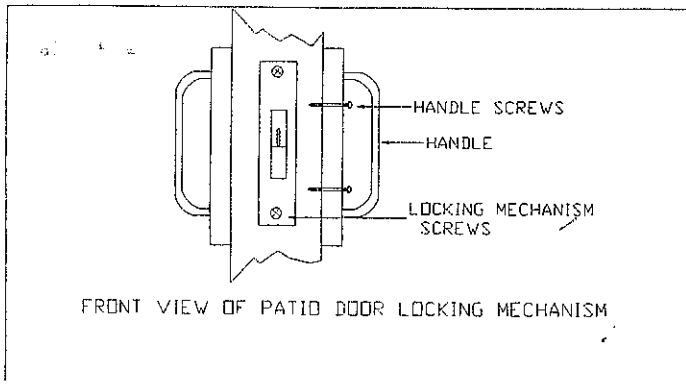


Front View of Patio Door Operable Sash

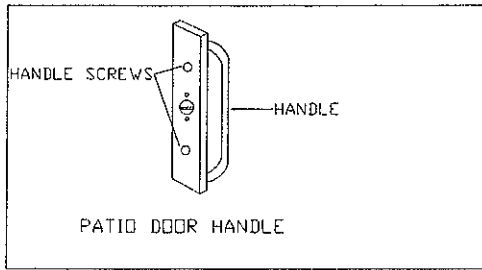


Front View of Patio Door Operable Sash

2. Remove handle and locking mechanism. This is done by removing two screws from the inside of sash and two screws from the locking mechanism.

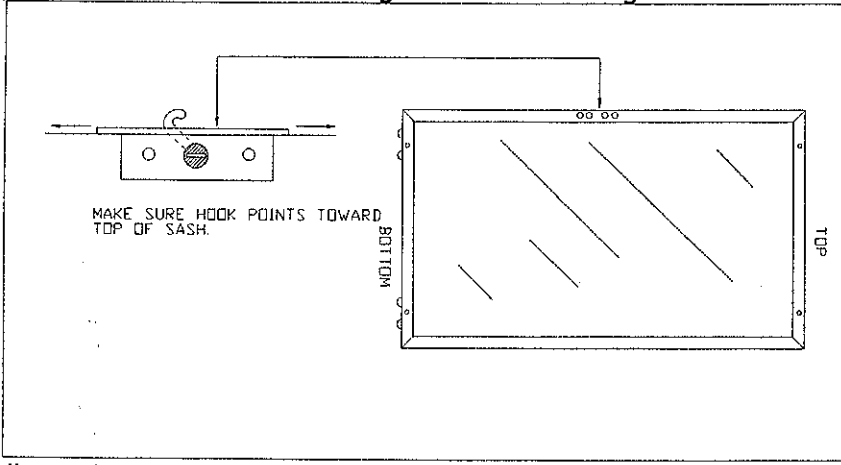


FRONT VIEW OF PATIO DOOR LOCKING MECHANISM

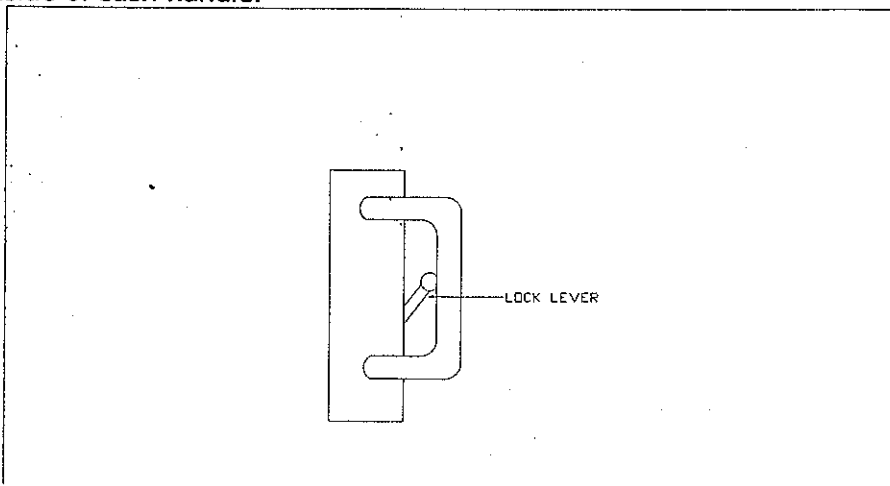


PATIO DOOR HANDLE

3. Turn the handle over by removing the two screws and rotating the handle 180°. Always make sure the key slot is in the bottom position (at the bottom of the cover) when reinstalling.
4. The lock is easiest to install with the sash lying on its side. In doing this, you can move the metal reinforcement inside the sash in order to match the holes. After the holes are aligned, place the locking mechanism back into the sash but DO NOT install the screws. Installing the screws at this point will not allow the locking mechanism to align with the handle.



5. Install the handle. Make sure to leave the key in the entry. This will allow the lock bar to turn in order to match up with the holes in the locking mechanism. After the handle is in place, reinstall the screws in the handle followed by the locking mechanism. Be careful not to over tighten the screws. Over tightening will cause the handle to malfunction. Always make sure the handle protruding toward the center of the door.
6. Install lock lever on inside of sash handle.



Knee Down

PATIO DOOR INSTALLTION INSTRUCTIONS

Assembly Steps:

1. Frame
 - a. 3 screws per corner
 - b. Use # 8 X 3" screws
2. Install fixed sash into frame
 - a. 3 screws attach sash to jamb
 - b. Screw from inside sash to frame
 - c. Use # 10 x 2 1/2" screws
3. Screw in top & bottom sash brackets to head & sill respectively
 - a. 4 screws per bracket
 - b. Use # 10 x 3/4" screws
4. Install operable sash
5. Attach draft plug to fixed sash
 - a. Orient rows vertically to stop air from blowing past sashes
 - b. Install between frame & interlock
6. Install vinyl jamb covers
7. Head & sill cover
 - a. Install vinyl head & sill covers (Impact Doors)
 - b. Install vylvl head cover & metal sill cover for non-impact door
8. Install vinyl sash stops in head & sill frames

ALL SCREW HOLES ARE PREDRILLED OR PUNCHED

ALL SCREW HOLES ARE PREDRILLED OR PUNCHED

Assembly Steps:

1. Frame
 - a. 3 screws per corner
 - b. Use # 8 X 3" screws

2. Install fixed sash into frame
 - a. 3 screws attach sash to jamb
 - b. Screw from inside sash to frame
 - c. Use # 10 x 2 ½" screws

3. Screw in top & bottom sash brackets to head & sill respectively
 - a. 4 screws per bracket
 - b. Use # 10 x ¾" screws

4. Install operable sash

5. Attach draft plug to fixed sash
 - a. Orient rows vertically to stop air from blowing past sashes
 - b. Install between frame & interlock

6. Install vinyl jamb covers

7. Head & sill cover
 - a. Install vinyl head & sill covers (Impact Doors)
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