SERVICE INSTRUCTION

Sliding Patio Door Screen Accessory Service Kit

Tools Required:

- #2 Phillips screwdriver
- Sturdy scissors for OXXO units
- Powered drill/driver with Phillips drive bit and 3/32" drill bit

1 Screen Panel Removal:



A. Center panel in door opening. Remove 2 - #10 x 2 ¾" screws at the top of the screen panel on the exterior side.

B. Push down on panel and tilt the top to the exterior until screen clears top track. Lift panel off lower track.

C. Reverse removal procedure to install. Start both screws before fully tightening. Once tightened, back screw out one full revolution and check screen operation, the screws can be loosened to adjust the screen if necessary.

2 Upper Track, Screen Carriage Stop & Screen Carriage Replacement:





A. Remove screen panel, move carriage as necessary to remove 3-4 - #6 x 12" track attachment screws. Transfer carriage stop(s) – if applicable (carriage stop must be positioned in the track 7-1/8" from the fixed panel jamb) – and carriage assembly to new upper track.

B. Ensure U-shaped channel is towards the door frame, reverse removal procedure to install. Hand tighten #6 x ½" screw to avoid stripping.

Note: OXXO doors have two track pieces which meet as a butt joint in the center of the head.

C. Install panel.





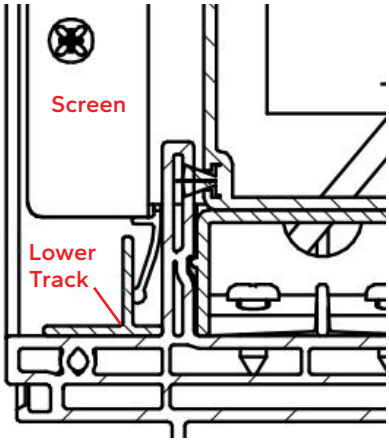


3 Lower Track Replacement:

A. Remove screen panel and note location/position of lower screen channel. Remove the lower track by slowly prying up on one end until the tape releases, and with slow constant force, continue to pull the track up across the length of the sill.

B. Remove any remaining adhesive tape and clean the sill. Do not use any aggressive adhesive removers as this can damage the vinyl.

C. Install by removing release paper on adhesive tape and position as shown. Center the sill track between the door frame jambs with approximately 1/2" gap on each end. Make sure the track is flush to +1/16" against the vertical leg of the sill. Press down firmly across the lower track to activate adhesive.



Note: OXXO doors will have two track pieces which meet as a butt joint in the center of the sill.

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4 Screen Strike Replacement:

A. Remove the strike attachment screws and remove the strike. Position new strike with lock stop knob towards the top. Align and insert the 2 color-matched #6 x 1/2" and adjust the strike up/down for best operation.

B. **On OXXO units:** when the astragal is replaced, the strike will have to be re-positioned. Place the locking handle in the lock position and move the screen panels to within 1/2" of each other. Place a strip of masking tape on the astragal near the lock lever and mark the location of the horizontal section of the lock lever as shown. Position the strike with the lock hole 1/16" above the mark and use a 3/32" bit to drill a pilot hole in the center of each mounting slot as shown. Insert the 2 color-matched #6 x 1/2" and adjust the strike up/down for best operation.







5 Astragal Replacement (OXXO doors only):

A. Remove screen panel with attached astragal. Remove strike, astragal weatherstrip, and 4 - #8 x 1" pan head screws.

B. With the long leg of the astragal to the exterior (as shown), align the bottom of the astragal with the bottom of the screen panel. Insert and tighten the four #8 x 1" pan head screws.

C. Insert weatherstrip ensuring both barbed legs are fully seated.

D. Cut two pieces from the provided mohair to fit in the astragal groove. Remove release paper and apply piece to bottom on the astragal weatherstrip as shown.

E. Take the second cut piece of mohair and bend at 90° approximately 1/4" from one end. Remove release paper and apply to top of astragal with the 1/4" piece on the weatherstrip and the 1/2" piece on the top of the astragal extrusion (see picture).

F. Install panel and install strike per instructions above.







Bottom Mohair



Top Mohair