

Screen Track Removal/Replacement For Sliding Door Service Instruction

These instructions apply to:

Architect Series® 2002-12/2004 Designer Series® 1991-12/2004

Tools Required:

- Phillips head screwdriver
- · Small flat-bladed screwdriver

Supplies Needed:

• 3 #8 x 3/4" Phillips head screws

 Architect Series Sliding Doors 2002-2/2003 • Designer Series Sliding Doors 1992-2/2003

Removing The Old Screen Track:

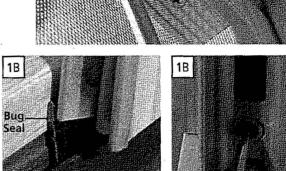
Note: Current design screen track is used to replace the following:

A. Remove the two screws that attach the screen door to the screen door roller.

- B. Grasp the edges of the screen frame and lift the door until the bug seal at the bottom of the door clears the kerf in the sill of the door. Tilt the bottom of the screen roomside until the screen can be lowered enough to allow the top of the screen to clear the screen track at the top of the door. Set the screen aside in a safe area.
- Note: For Architect and Designer Series 3/2003-12/2004: Reduce the tension on the roller spring. Using a small flat-bladed screwdriver, depress the tension adjuster and turn counterclockwise until all the cable has been extended (approximately 8"). C. Remove the three screws that attach the screen track

to the head member of the door frame. Remove the screw at each end (one is located 2" from the lock of the track, and the other is located in the mounting track

- spacer located approximately 4-1/2" from the fixed jamb end of the track), then remove the screw located in the center of the track. Note: Use one hand to hold the track in place while removing the last screw. D. Carefully remove the track from the door frame.

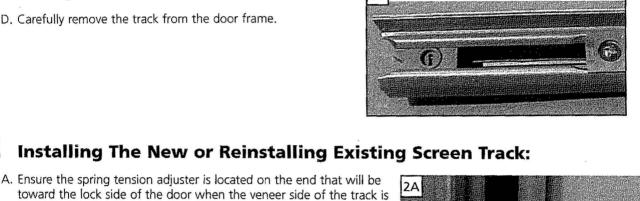




1D

2D

Buc



end, it can be moved to the correct location by following Steps 4A-41. Also ensure the track mounting spacer is located toward the fixed jamb end of the track.

B. Position the track at the head of the door frame. Ensure the wood veneer side of the track is roomside.

installed roomside. If the tension adjuster is located on the opposite

D. Insert a #8 x 3/4" Phillips head screw into the predrilled hole 2"

Note: Be careful not to pinch the cable between the head of the screw

C. Hold the track in position and insert a #8 x 3/4" Phillips head screw

into the predrilled hole in the center of the track.

from the lock side end of the track.

and the track.

of the door.

roller assembly.

Installing The Screen Door:

E. Insert a #8 x 1-1/2" Phillips head screw through the track mounting spacer and the larger of the two holes located toward the fixed jamb

the screen bug seal to drop into the kerf of the door. B. From the exterior, slide the screen to the closed and latched position. This will align the screen mounting holes with the holes in the screen

C. Insert the screen mounting screws into the two holes located at the top of the screen, and turn clockwise until the screen can slide freely.

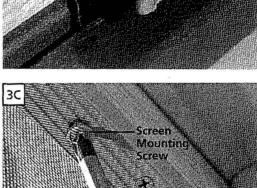
D. Slide the screen to within 1" of the lock jamb, and adjust the screen mounting screws to ensure there is equal space between screen door

and the door frame jamb at both top and bottom.

- a small flat-bladed screwdriver in the adjuster located in the screen
- A. Grasp the edges of the screen door and tilt the top of the screen panel toward the exterior and lift up. Tilt the bottom of the screen panel toward the sill of the door until the bug seal at the bottom of the screen panel can slide into the kerf in the door sill. Gently allow
- E. Test the screen operation by opening and closing the screen door. Adjust the tension on the screen roller spring (if desired) by inserting
- track toward the lock jamb of the door. Turn the screw clockwise to increase the tension. To decrease the tension, insert the screwdriver into the adjuster, push up and turn counter clockwise.

A. Reduce the tension on the screen track roller. Insert a small flatbladed screwdriver into the tension adjuster slot, push in and rotate

counterclockwise until the cable is fully extended.



B. Pull the tensioner housing from the end of the screen track.

C. Using a Phillips head screwdriver, rotate the screw located in the

roller stop counterclockwise at least one turn.

D. Slide the roller stop off the end of the track.

- E. Slide the screen roller out of the screen track. A screwdriver may be used in assisting the wheels of the screen roller to bypass the indentations that are located in the screen track.
- to the roller and that the screen hanger holes are positioned to the bottom of the track.

F. Insert the screen roller and spring into the opposite end of the screen track. Ensure that the spring is attached

H. Slide the spring tensioner assembly into the end of the

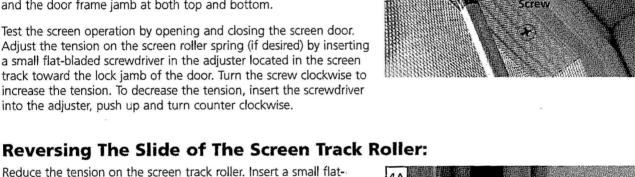
track. Ensure the adjustment slot is positioned toward

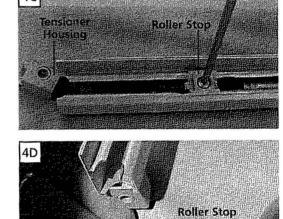
clockwise.

the bottom of the track.

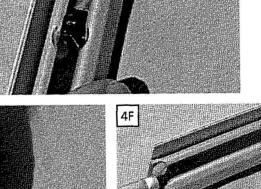
G. Slide the roller stop onto the track until it is just past the indentations in the track. Tighten the screw by turning

- 1. Slide the mounting spacer into the opposite end of the track and align the spacer with the second larger hole in the track.

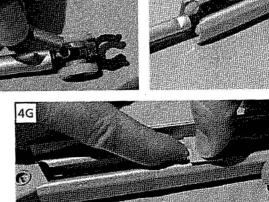


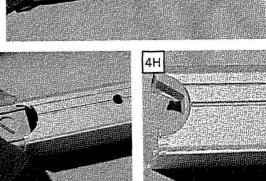


Tensioner Housing



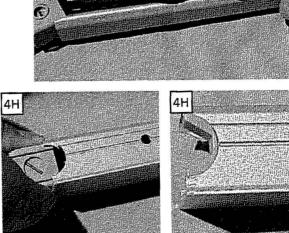
4E





- J. Install the track per Steps 2B-2E of this instruction.
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Mounting Spacer