



Application: 1984-1996 Corvette

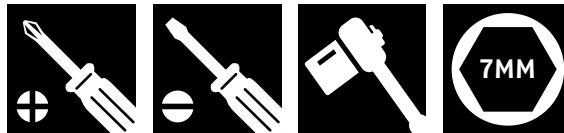
Part Includes

1 - Inner Door Quiet Package

Inner Door Quiet Package



Tools Needed



STEP 1.

Open the driver's door and remove the 4 Phillips screws holding the Bose speaker cover. (Non-Bose radio speakers are in the upper crash pad).

STEP 2.

Remove the 2 screws in the armrest cup. (Figure #1, Item #1)

STEP 3.

Pull the door-open handle and remove the Phillips screw holding the door panel to the door. (Figure #1, Item #2)

STEP 4.

Remove the Phillips screw above the hatch release switch on the door panel's rear edge. (Figure #2, Item #1)

STEP 5.

Remove the 6 Phillips screws in the lower door panel. (Figure #2, Item #3)

STEP 6.

Push the manual lock button toward the rear, and using a small flat screw driver, unsnap the button from the lock rod (Figure #2, Item #4) through the door panel rod opening.

STEP 7.

Grasp the door panel (Figure #2, Item #9) at the top and bottom edge and pull inward and forward while pushing the lock rod (Figure #2, Item #4) through the door panel rod opening.

STEP 8.

Carefully remove the panel (Figure #2, Item #9) enough to disconnect the hatch release switch connector (Figure #2, Item #2), power door lock switch connector (Figure #2, Item #5), door courtesy lamp connector (Figure #2, Item #7), and windshield wiper switch connector (Figure #2, Item #8). Once all connectors are disconnected, remove the door panel (Figure #2, Item #9) and lay to the side for later reinstallation.

STEP 9.

Remove and discard the factory plastic inner door cover (Figure #2, Item #10). It is not necessary to remove any remaining sealer.

STEP 10.

Remove the backing from the 1" x 12" pad and install in Figure #3, Location A on the upper door edge.



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Inner Door Quiet Package (cont.)

STEP 11.

Remove the backing from a 2" x 4" pad and install in Figure #3, Location B.

STEP 12.

Remove the backing from the "L-shaped" pad and install it at the rear, lower door area as shown in Figure #3, Location C.

STEP 13.

Push the lock rod outward and install the 1" x 2" pad between the rod and the door's inner metal panel. (The rod rubs against the pad at the center of the edge of the opening for the rod. (Figure #3, Location D)

STEP 14.

Remove the two 7 mm screws holding the inner metal plate to the door. (Figure #3, Locations 1 & 2) Remove the backing from the 3" x 12" pad and install in Figure #3, Location E. Tuck the top and bottom of the pad between the door and the inner metal panel. Reinstall the two 7 mm screws to hold the inner metal panel. This pad deadens the metal door plate sound and prevents the connectors from rattling against the panel.

STEP 15.

Remove the backing from the 1" x 3" pads and wrap around any connectors in the location of the pad previously installed in Figure #3, Location E, that are not protected from rattling by the 3" x 12" pad in Step 14.

STEP 16.

Remove the backing from a 2" x 4" pad and install in Figure #3, Location G.

STEP 17.

Center the supplied, large foam door pad over the metal arm rest bracket on the door, and pull the wiper switch, power door lock, courtesy and hatch release connectors, through the pad's opening so that all connectors are accessible. Some years may vary slightly in connector location. Slice an opening in the foam pad as needed. This will not affect the sound deadening.

STEP 18.

Tape the foam pad to the door, lapping over about one inch of tape onto the door. We suggest using Duct Tape.

STEP 19.

Other adhesives can be used on the foam barrier. (Weatherstrip adhesive, etc.)

STEP 20.

Apply the string putty around the speaker opening in the door. (Figure #3, Location F) This prevents moisture from getting into the speaker.

STEP 21.

Reverse Steps 1-8 for installation of door panel and all components. HINT: Before reversing Steps 1-5, do a preliminary function check of all components. When the door panel has been reinstalled, check the function of all components again.



Inner Door Quiet Package (cont.)

FIGURE 1

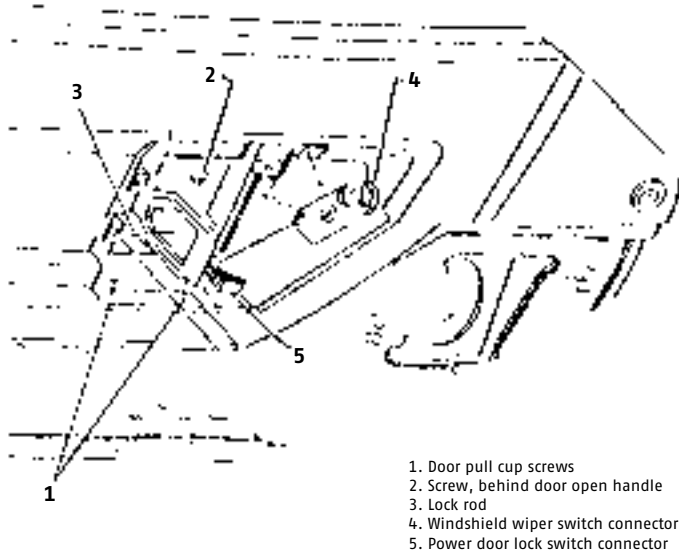


FIGURE 2

1. Phillips screw, rear door panel
2. Hatch release switch and connector
3. Phillips screws, lower door panel
4. Lock Rod
5. Power door lock switch connector
6. Door harness connector
7. Door courtesy lamp connector
8. Windshield wiper switch connector
9. Door panel
10. Factory plastic inner door cover

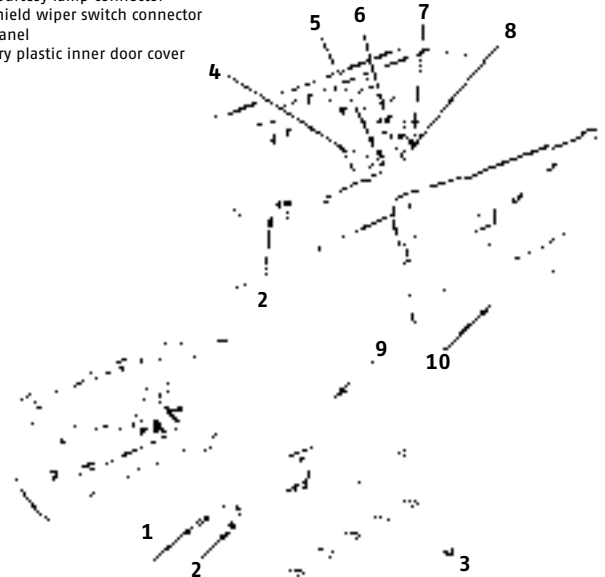


FIGURE 3

