



AMERICAN CAR CRAFT INSTRUCTIONS

C7 Corvette NPP/BI-MODE Exhaust Port Filler Panel – Brushed Part #052002-Illuminated



PARTS INCLUDED:

- 1-Main upper filler panel
- 1-Lower filler panel insert
- 2-6MM 1.0 x 3/4 flanged head replacement bolts
- 1-Pack of Adhesive promoter
- 2-124NC Chrome Bolt Caps

LIGHTED OPTION:

- 1-60" LED Wire Attached
- 2-Red butt connectors
- 2-Zip ties

Liner info: Your new accessories will come to you with a protective surface liner. Leave this liner in place until the installation is complete to prevent finger prints and or possible scratches during installation. This liner is required to remain on the part until you are instructed to remove it.

1. The first step for this installation will be to protect the surface area of the exhaust port opening. Apply masking tape to the upper side of the opening. Since the new panel will need to be forced over the exhaust tips and through the opening this masking tape will insure that no scratches will occur during that procedure. Then scrub clean the lower area of the opening to remove any road grime and dirt. This will allow a nice and easy installation of the kits lower section.
2. Remove the two 10mm bolts at the top of the opening. (note these bolts will not be reused) Place the upper section over the exhaust tips and then slide the unit back and allow the bottom edge to swing down. You will need to make sure that the lower left side of the unit doesn't get jammed into the vacuum actuator. You can use a small right angle hook or your fingers to guide the new cover over this area. You will also need to

push and manipulate the bumper cover around a little in order to allow the new cover to slip into its intended position.

3. If your unit is an illuminated cover, make sure the wire is routed through the exhaust hanger bracket. Remove the protective liner. Then using a 10MM nut driver install the two $\frac{3}{4}$ " - 6MM flange head bolts provided and attach the new cover. Do not over tighten these bolts as this will distort the stainless. You need only snug these two bolts. Then using your nut driver tap the two chrome decorate bolt head covers over the bolts to give the bolts a nice finished look .
4. If you unit is an illuminated you will need to now wrought the electrical connection. Simply wrought the wire though the exhaust hanger bracket and over to the passenger side marker light. Secure with the zip ties provided making sure the wire will not come in contact with any part of the body of the muffler.
5. In this next step you will need to unclip the car's passenger side mud guard panel just in front of the passenger side rear marker light. You will not need to completely remove this panel from the wheel well but only enough to expose the top screw that exists there. Using a T15 torque driver remove the top screw. This will allow you to be able to open the wheel well in this area exposing the electrical connector for the car's rear side marker light. Detach the connector and then pull the connector towards you and out of the wheel well so you can make your electrical connection.
6. You have been supplied with two red butt connectors. Use these connectors by cutting the cars electrical connector and reattaching it back together with the new wires attached. Black wire is ground and purple wire is positive. Your new wire will have the positive lead indicated. Simply crimp the butt connectors to reattach the connector and then reinstall it onto the side marker light. (Tech note: before you put everything back together, press the cars key fob to check that the electrical connection is correct and functioning properly before you reassemble the wheel well. If everything checks out simply reassemble the wheel well.
7. The last step will be to install the kits lower section. Simply remove the protective liner and set the lower section into position under the exhaust tips. Once you have formularized yourself with this lower sections intended position simply remove the red release liner from the lower section and then carefully reposition the piece nice and tight to the upper section pressing along the lower section of this part to set the piece to the car finishing the installation.