

# Sunset Orange Creations©

NPP/Z06/ZR1 Lear car2u visor compatible One Button Exhaust Commander

Please Read All Instructions before install.

Installation is done at the owners or installers risk. Seller is not responsible for any damages or injury caused from installing or using this product. No refunds or returns on this product. If defective it will be replaced only. This product carries a One Year Replacement warranty.

This Product allows you to take Full Command of your Bi-Mode Exhaust. It

Gives you the ability to open or close the butterfly valves on demand from your Lear car2u visor. When the butterfly valves are closed the car will operate just like a factory stock car.

This kit will allow the Stock NPP/Z06/ZR1 mufflers to be controlled on a stock NPP/Z06/ZR1 car.

Tools Needed:

7mm socket ( For ground ring ).

**Step 1:**

Lower the passenger side footwell carpet to expose the fuse panel. Remove the 10A exhaust fuse and the 10A Seat Heater / Accessories fuse.

If you are a non-factory retrofitted bi-mode system only the 10 heated seats / accessories fuse needs to be pulled.



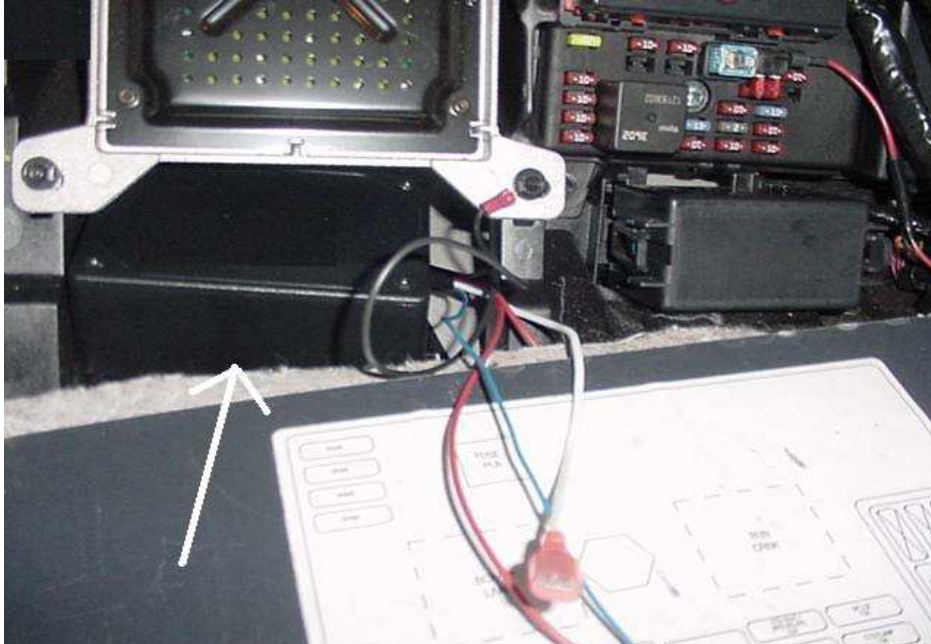
Insert the NPP/Z06/ZR1 Exhaust Commander Fuse adapter in to the Heated Seat / Accessories fuse slot for the zero drain install. The Red power wire to the Exhaust Commander units will be facing the passenger side and the fuses facing down.



Step 2: Remove the ground screw from the Radio amplifier. Re-install the screw with the ground ring from the NPP/Z06/ZR1 Exhaust Commander unit.



Step 3:  
Locate the Exhaust Commander unit in the proper location under the stereo amp. The green antenna should be routed as high as possible. Here is picture of where the main unit goes:



Step 4:

Exhaust Commander is a 100% ZERO BATTERY DRAIN Device. When the car is turned off, the unit is turned off.

Step 5: Plug the exhaust signal wire lead from the wireless unit into the left side of the exhaust fuse location in the fuse box.

Use the "valves start closed" output wire on initial setup. It can be changed to "valves start open" after the visor is programmed if you would like the car to start in Loud Mode.

Make sure the output wire blade is securely into the left side of the exhaust fuse slot.

It should be in the left side of the exhaust fuse location and secure in the fuse slot, it should not be loose. If it is loose, remove and re-insert it into the fuse slot. Make sure the connection is good.



Step 6: You will now need to program the visor to control the car2u Exhaust Commander receiver to control the opening and closing of the Muffler Valves.

## Step 7: Programming the Lear Car2U visor to the Exhaust Commander unit.

- 1) Start the car. The valves in the mufflers should be closed.
- 2) To input the code into the Car2U Visor System, simultaneously press all three Car2U System buttons for a few seconds and then release to put the device into programming mode. It can be helpful to use something to press all three buttons at the same time. The Car2U visor is sensitive so a straight edged item works well to press all 3 at the same time. The indicator lights will blink slowly after the 3 buttons are released. Within 2 minutes enter your supplied Exhaust Commander code settings written on the bottom of the unit from into your Car2U Visor by pressing and releasing the buttons corresponding to the code you have. Your Code is on the bottom of the unit. L = Left visor button and R = right visor button.
- 3) After inputting the code, simultaneously press all 3 Car2U System buttons and release. The indicator lights will turn on solid.
- 4) Press and hold the Car2U System button you would like to use to control the exhaust. During the time you are holding the selected button the indicator light will blink slowly. Immediately (within 1 second) release the button once you hear the Exhaust Butterflies open. You will also hear the Relay click in the Exhaust Commander receiver. Do not release the button until you hear the exhaust open. You may need to hold the button for 1-20 seconds.
- 5) The single indicator light of your button will (begin to) blink rapidly when programming is complete. If all three lights blink rapidly and the receiver didn't activate and the relay didn't click, repeat Steps 2 through 5.

When the Exhaust Commander opens the butterflies there won't be a delay in opening, but when closing them there is a 3 second delay as the GM computer needs to boot up and then tell the exhaust butterflies to close.

If you have any issues during your install please contact us right away at 830-44-VETTE - Sunset Orange Creations