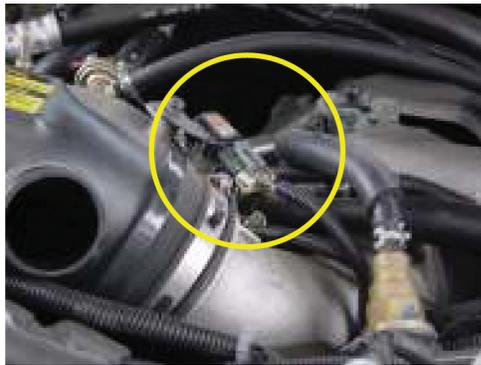




LB7 Overboost Code Eliminator Installation Guide

1. Remove the air intake cover and unplug the connector plugged into the factory MAP sensor.



2. Install the male and female connectors. Plug the male connector (with the purple rubber seal) into the socket shown in step 1. Plug the male connector from your vehicle into the female connector supplied with the Overboost Code Eliminator.



3. Here is what the Overboost Code Eliminator will look like when correctly assembled.



4. Route the Overboost Code Eliminator harness along the path shown and secure with tie straps.



5. The control module attached to your Overboost Code Eliminator should be tucked in front of the battery in order to remain as cool as possible.



6. Control module is tucked in front of the battery.



7. Cut the rubber grommet located on the driver's side firewall in order to feed the remaining plug of your Overboost Code Eliminator into the cab. Inside of the cab, pull the wire through from the inside grommet under the dash.



8. Attach the Overboost control knob socket plug to the plug you brought through the firewall. Mount the Overboost control knob anywhere on the dash for easy use.



Operational Guide:

The control knob is used to adjust the **Part Throttle** over boost conditions that may result in a de-fuel or check engine light situation. Turn knob clockwise 1/8 of a turn until **Part Throttle** codes are eliminated. It should not be turned past the 1/2 position unless you have the Twin Turbo or an extreme amount of part throttle boost. **Full Throttle** over boost codes are eliminated automatically regardless of knob position. Turning knob clockwise more than necessary may cause undesired results such as under boost code and/or a mass air flow sensor performance code.