

2017-2019 GM 6.6L DURAMAX L5P
PLUG-N-PLAY MODULE

USER MANUAL

Disclaimer

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Caution

Never work on a hot vehicle. Serious injury in the form of burns can result if the vehicle has been in use. Allow vehicle to cool prior to installation. Always wear eye protection when working on or under any vehicle.

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GDP431001

A.



B.



- A. Plug-N-Play Module
- B. Harness

Step 1

Before installing device, make sure to unplug the negative (black) cable on both batteries. Otherise you might get a check engine light.

Step 2

Remove everything from the case, find a 1/4 nut driver or open end wrench, and connect wire harness to module.



Step 3

Locate the 3 sensors on top of the intake plenum. You will be using the one in the middle that has 7 colored wires.



Step 4

Pull the red clip back, press down on the black tab, then pull back to disconnect.



Step 5

Now use the harness plugs to connect to the factory sensors. Make sure to press the red clips back in on each plug, for a secure connection.



Step 6

Find an open space or a cubby away from hotter components, and somewhere that it won't rattle around. Use the supplied zipties to control any extra cable, and to secure the module. Reconnect negative battery terminal.



Step 7

Now you will go inside the cab and run your pedal harness through the firewall. We recommend utilizing the existing main grommet that already has cables ran through it. Just pry open the rubber grommet and squeeze our cable end through it. Run the cable up to where you mounted the Plug N Play module, and attach to the remaining connector.

Step 8

Go back under the dash, run the harness behind your brake pedal, and attach to the factory connectors above the throttle pedal. You will simply disconnect the factory sensor from the top of the throttle pedal and plug in the sensor from our harness that matches up. Then just connect that same factory sensor to the other sensor on the GDP harness.

Step 9

Next you will want to wind up the extra cord from the harness and tuck it up out of the way under the dash, using the supplied zip ties, to make sure the cable doesn't snag on your feet or any moving components.

Step 10

The added power comes on depending on throttle position, so more throttle equals more of a demand from the Plug N Play module to increase power. You are now ready to reconnect your negative battery terminals and start the vehicle.