L5P 6.6L DURAMAX

(2017-2024)

Installation Manual







www.DieselModules.com (8

(866)406-3777



Important

While this product is <u>Warranty-Friendly</u> and does not change or delete any stock settings or equipment, we recommend you "Take it off before you take it in" for service, while under warranty to avoid visual contact.

Important Pre-Install Info.



*The Key fob must be away from the vehicle for the entire installation process.

Be sure your truck has been off with the hood unlatched and key fob located away from the vehicle for at least 20 minutes before installing your module, and avoid opening doors...ECM must be asleep during install.

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Warranty-friendly Performance Module



Wiring Harnesses

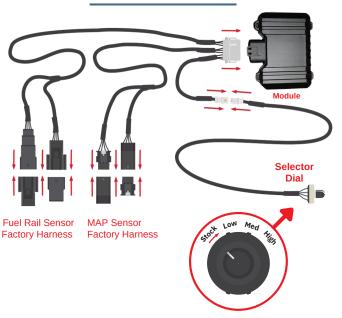


HP Selector Dial



Zip-ties

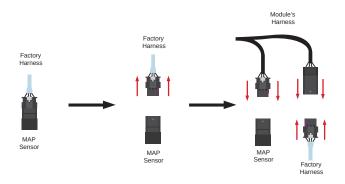
Harness Layout



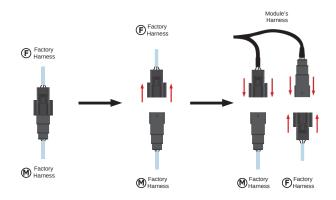
NOTE: Your module performs best if you avoid rapidly changing between L - M - H setting

We recommend running the (low) setting for the first tank of fuel to allow for your truck's "Adaptive Learning" system.

MAP Installation Diagram



Fuel Installation Diagram



Engine Map



Fuel Connector

- 1) Locate Fuel Connector access point.
- **2)** Disconnect your truck's factory harness from the Fuel Connector.



- Connect the module's harness to the Fuel Connector.
- **4)** Connect the module's harness to the truck's factory harness.



Make sure to pull out the locking tab before disconnecting and push back in after reconnecting any of the connectors.

MAP Sensor

- 1) Locate MAP Sensor.
- **2)** Disconnect your truck's factory harness from the MAP Sensor.



- 3) Connect the module's MAP harness.
- **4)** Connect the module's harness to the trucks factory harness.



*Do not pull on the wires only the connectors.



Thank you for your business!



For our full lineup of warranty-friendly performance products visit us at www.DieselModules.com