



**INSTALLATION  
GUIDE**

**Driving Performance. Innovating Solutions.**

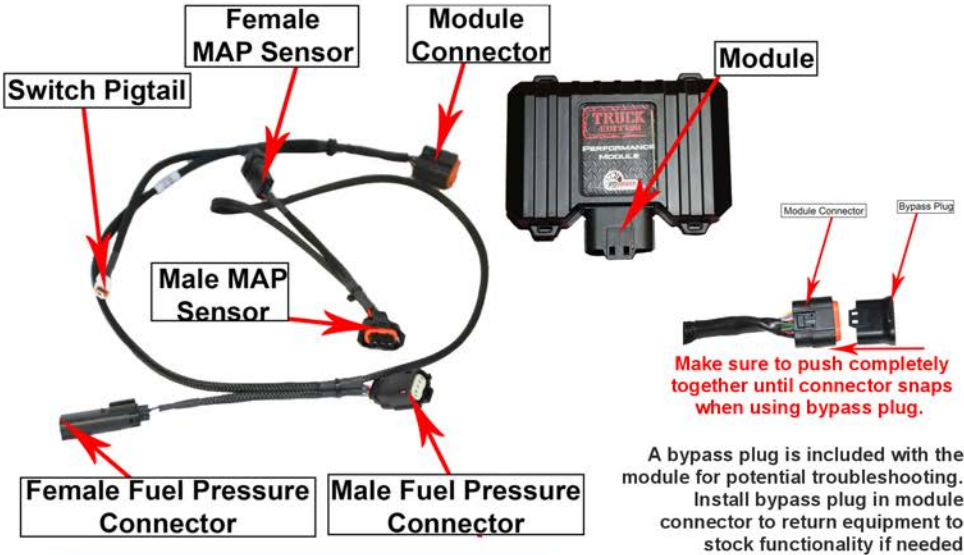
# 61500 MODULE

**2015-2016**

**GM 6.6L LML DURAMAX ENGINES**



# 61500 Module



**Module will default to HIGH setting if switch is not connected.**

## Switch Positions:

- \*STOCK
- \*LOW, up to 30 HP
- \*MEDIUM, up to 60 HP
- \*HIGH, up to 90 HP



Module switch can be ran inside the cab for easy performance adjustment.  
or the Module switch can be secured in engine bay if desired.

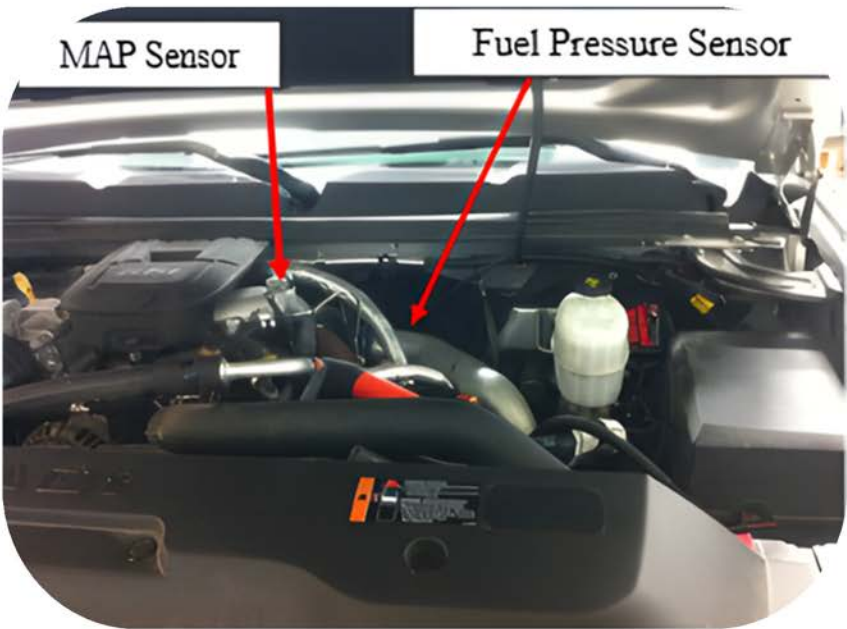
## \*DISCLAIMER\*

\*NOT FOR USE IN CALIFORNIA\*

\*MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISSIONS CONTROL SYSTEMS\*  
If installation assistance is needed, PSI Power is not responsible for any cost associated with third party installation.

**TECH SUPPORT**

**(812) 618-9168**



**Step 1)** Locate Fuel Pressure Sensor connector on the driver's side of the engine and disconnect. It is mounted to the valve cover close to the firewall.





**Step 2)** Plug the Female Connector from the module into the Stock Duramax male connector. Plug the Stock Duramax female connector to the male connector from the module. **The fuel pressure plugs are located closest to the module case on the new harness.**

**Note:** Make sure to push completely together until the connector snaps. The fuel pressure plugs are located closest to the module.

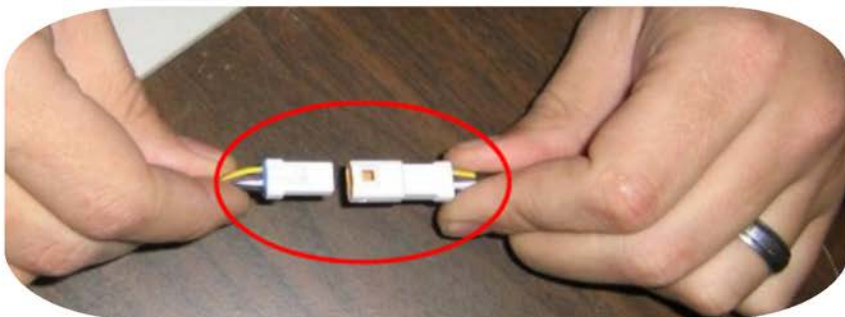


**Step 3)** Locate the MAP Sensor and disconnect.

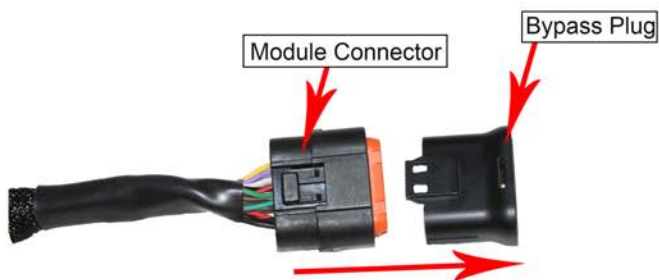


**Step 4)** Plug the male MAP Sensor connector from the module harness into the Stock MAP Sensor. Plug the female MAP Sensor connector into the Stock MAP Sensor male connector.

**Note:** The MAP Sensor plugs are located at the end of the harness, furthest away from the module case.



**Step 5)** Route the Switch through firewall and plug into module as shown below.



**Step 6)** Remove the bypass plug from the Ag Diesel Solutions harness, and plug the harness into the module.

**Note:** Keep the bypass plug for potential troubleshooting.



**Step 7)** Mount the module box in a safe location using the zip ties to secure the wires and module away from any extreme heat and moving parts.

**Note:** Mounting the module with the connector down will help prevent moisture from collecting into the module connector.

## **THIS IS A HIGH PERFORMANCE PRODUCT. USE AT YOUR OWN RISK.**

Do not use this product until you have carefully read the following agreement. This sets forth the terms and conditions for the use of this product. The installation of this product indicates that the BUYER has read and understands this agreement and accepts its terms and conditions

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***TERMS AND CONDITIONS Effective 11/1/2022***

