

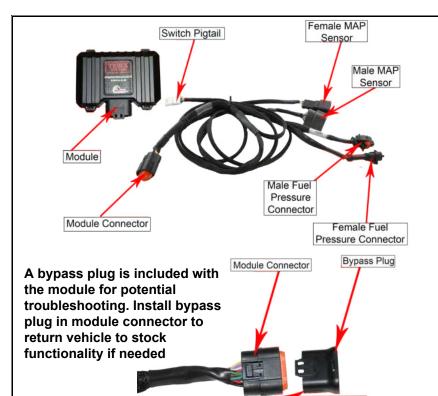
60200 Module

INSTALLATION GUIDE

— 2007.5-2013 —
RAM 6.7L CUMMINS

UP TO 90HP GAIN 1–3 MPG FUEL SAVINGS





Make sure to push completely together until connector snaps when using bypass plug.

For Tech Support Please Call 812-618-9168

PSI Power recommends removing the Ag Diesel Solutions module before any warranty work is performed on the piece of equipment the module is installed on.

Adjustable on the fly

Position 1- Stock (counter clockwise)

Position 2- Low- up to 30HP

Position 3- Medium- Up to 60HP

Position 4- High- Up to 90HP

Position 1- Switch far left

Position 4- Switch far right

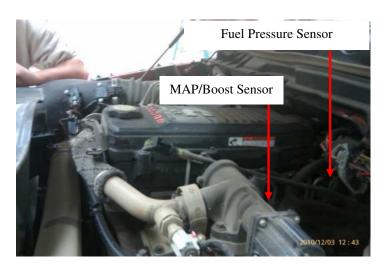


Module switch can be ran inside the cab for easy performance adjustment. Module switch can be secured in engine bay if desired. Module will default to HIGH setting if switch is not connected

NOT FOR USE IN CALIFORNIA

MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISISON CONTROL SYSTEMS
*If installation assistnace is needed, Ag Diseal Solutions is not responsible for any cost associated with third party installation.

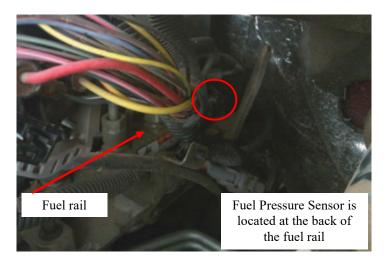
07.5-13 6.7L Dodge Cummins Engine Installations Instructions



NOTE: If you do not see your MAP Sensor located where indicated on the picture above, we have seen some models with the MAP Sensor located where indicated on the picture below.



1) Locate Fuel Pressure Sensor on the drivers side of the engine

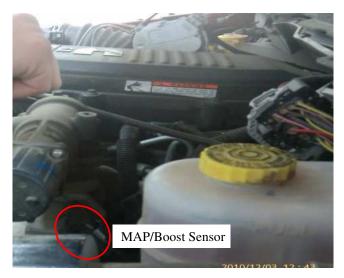


- **2)** Unplug fuel pressure sensor.
- 3) Plug male connector from module into Fuel Pressure Sensor. Note: Make sure to push completely together until the connector snaps
- 4) Connect the Stock Cummins connector to the Female connector from the module

Note: Make sure to push completely together until the connector snaps



5) Locate the MAP sensor



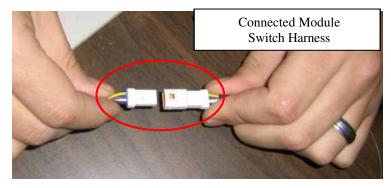
6) Unplug the MAP sensor and Plug in the male plug from the module into the sensor



7) Plug the Stock Cummins MAP sensor connector into the female Map sensor plug on the module harness



8) Route Switch through firewall and plug into module as shown below



9) 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.



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.



6.7 Cummins Shim Kit Instructions

1) Remove Cover shown below by removing the oil dipstick and 4 bolts holding cover to engine



2) Using an 11mm wrench remove the 2 clamps holding the EGR tube that crosses in front of the valve cover.

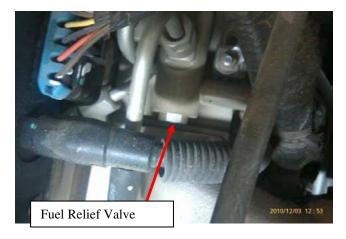
Note: You don't have to remove the tube just tilt the tube up towards the front of the truck

3) Use a 10mm Socket and remove the bolt that holds the dipstick tube to the bracket and the 6 bolts that hold the air horn to the manifold.



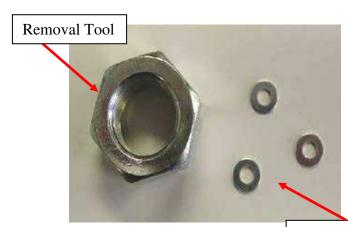
Note: Make sure not to damage the gasket.

4)Slide the air horn forward so that you can access the front end of the fuel



5)Use an 18mm wrench to remove fuel relief valve





.020" Shims





- **6)** Thread removal tool on to Fuel Relief Valve and place tip of fuel relief valve into vise as shown above
- 7) Rotate removal tool toward the vise to split apart relief valve.



Note: Be careful to hold end of relief valve it is spring loaded and you don't want to lose any part. There is a small pin located in Tip behind the washer with three holes in it. Don't lose it, the truck will not run without it.



8) Remove the spring and insert the three shims as shown above





- 9) Making sure you don't lose any parts, replace spring into relief valve and put tip back together.
- 10) Place in vise and tighten to compress relief valve together

Note: Use a small piece of wood or cardboard, between tip and vise to eliminate the possibility of damaging the fuel relief valve.

- 11) Take a small punch and re-apply the 3 factory indentations used to hold tip into the body of the relief valve
- **12**) Replace Valve back into Vehicle, torque the Relief Valve to 75 ft-lbs. or fuel could bypass valve.
- 13) Replace air horn, making sure the gasket is lined up correct
- **14)** Twist EGR tube down and replace the clamps
- **15**) Replace cover and dipstick

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