



**INSTALLATION
GUIDE**

Driving Performance. Innovating Solutions.

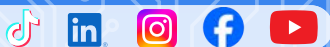
12251 MODULE

**2013-2025 6.7L CUMMINS ISB
WITH REAR MOUNTED BREATHER OPTION**



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Why PSI Power Modules?

SAVE MORE & GET MORE

10-20% returns on fuel per hour with up to
30% more horsepower & torque

LINEAR BASED LOAD TECHNOLOGY

Only supplying power when you need it

NO PROGRAMS OR CHANGES

No programming of the factory ECM or
changes to fuel pressure

TRANSFERABLE

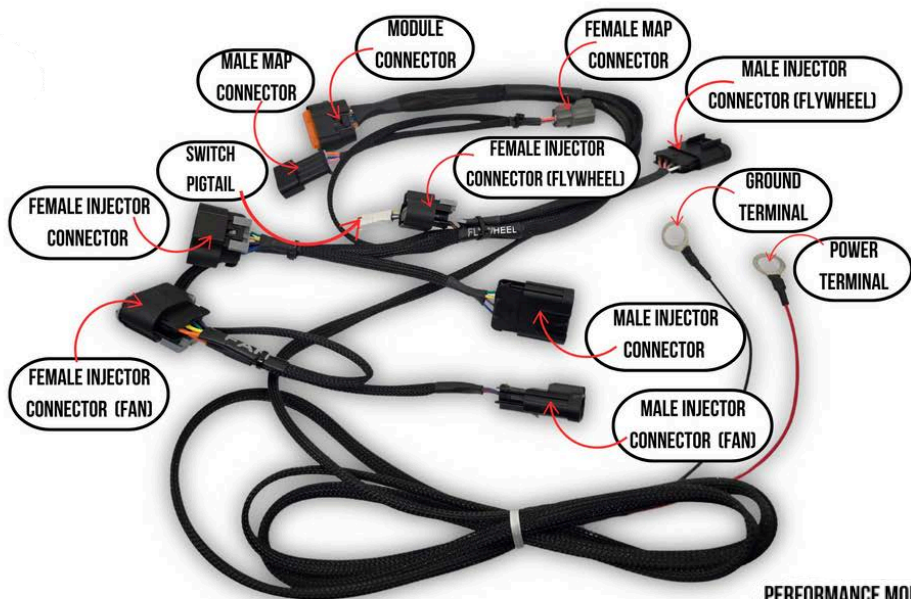
Transferable to new machines with same
engine, and will not defeat or delete any
engine components

PRODUCTS BENEFITS SECURITY

Product benefits will not be lost if factory
tuning is required

PEACE OF MIND

In-House tech support, and 30-day money
back guarantee



PERFORMANCE MODULE

Position 1 - STOCK (counter clockwise)

Position 2 - LOW, up to 10% HP

Position 3 - MEDIUM, up to 20% HP

Position 4 - HIGH, up to 30% HP

- Position 1- Switch far left
- Position 4- Switch far right



DISCLAIMER

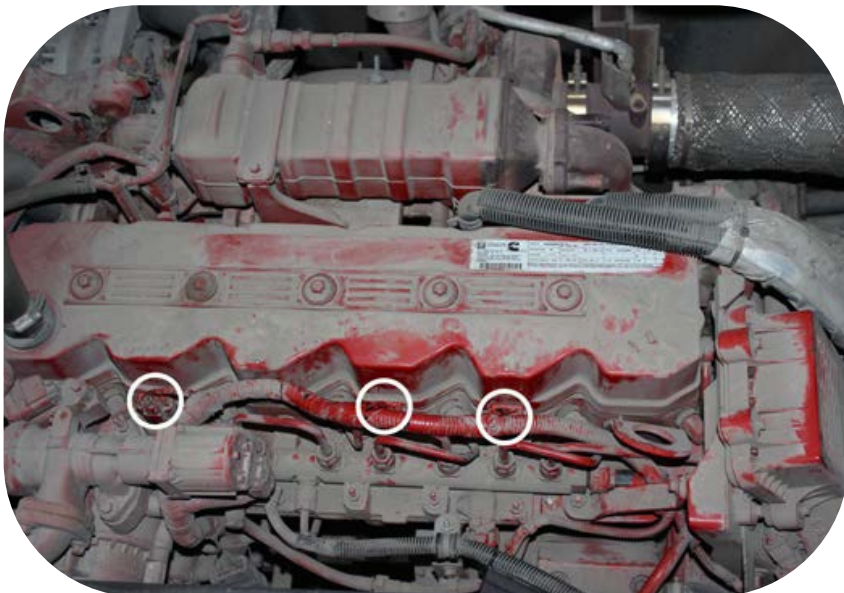
NOT FOR USE IN CALIFORNIA

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

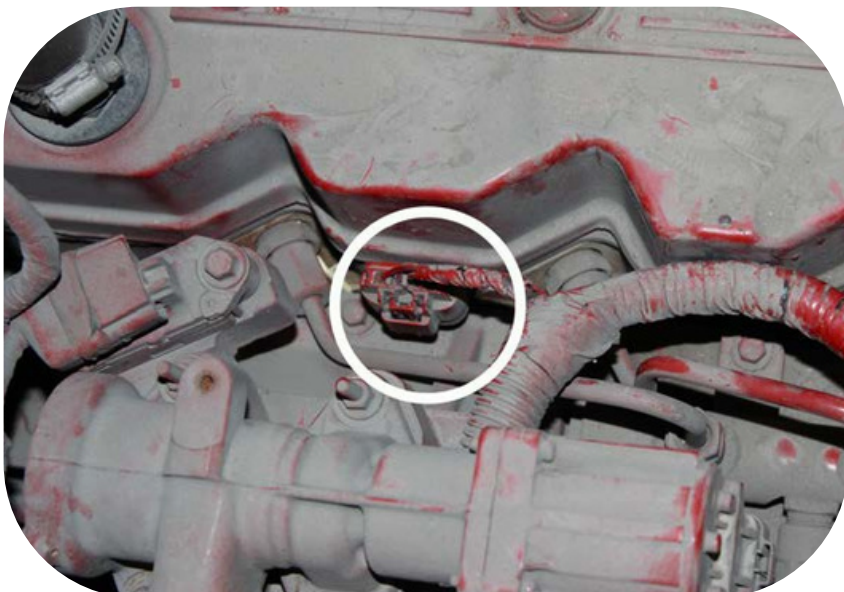
MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISSIONS CONTROL SYSTEMS

If installation assistance is needed, PSI Power is not responsible for any cost associated with third party installation.

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Step 1) At the rear of the RV, locate the 3 sets of stock injector connectors attached to the side of the engine head. These are located on the same side of the engine as the air intake. One connector is located closer to the Flywheel-side of the engine, one is in the middle behind the air intake, and the last connector is located closer to the Fan-side of the engine.



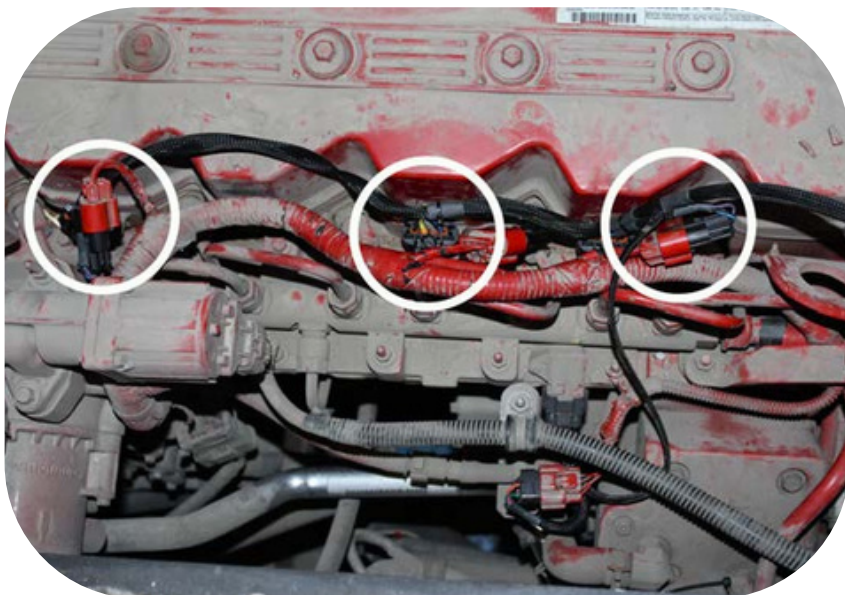
Step 2) Unplug all 3 sets of stock injector connectors. Press the release tab on the connector and gently pull the connector apart.



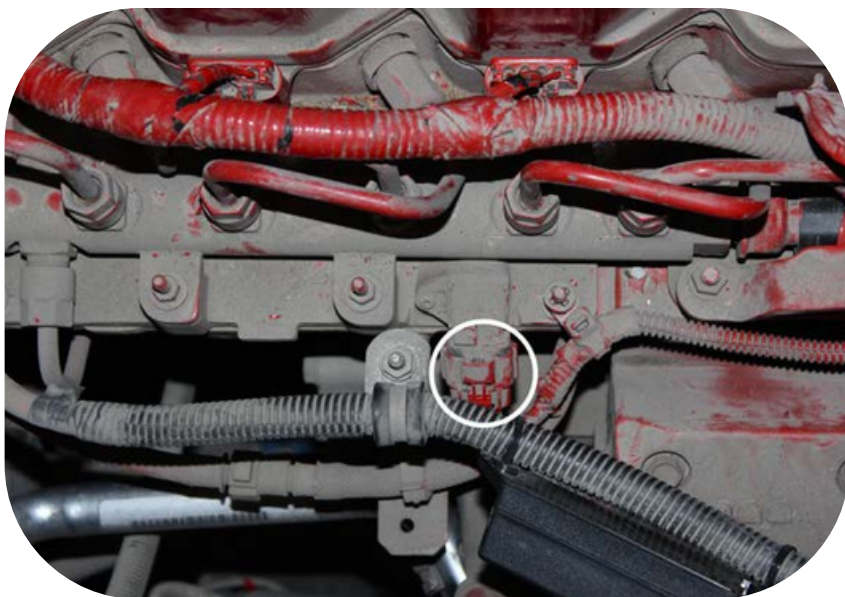
Step 3) Route the Module Harness as shown in the picture below. The Module Case will be located closer to the Flywheel side of the engine.



Step 4) Locate the first injector connector near the flywheel side of the engine. Plug the female injector connector on the Ag Diesel Solutions module harness labeled "flywheel" into the stock male injector connector. The male injector connector on the Ag Diesel Solutions module harness will plug into the female injector connector.



Step 5) Continue to the next 2 sets of injector connectors. Repeat Step 4 to connect each pair of injector connectors. Note: The Ag Diesel Solutions harness will connect in series between the stock injector plugs and stock wiring plugs. All plugs on the new harness will be connected.



Step 6) Locate MAP sensor



Step 7) Plug the Ag Diesel Solutions female MAP sensor connector into the stock male MAP sensor. Plug the Ag Diesel Solutions male MAP sensor connector into the stock female MAP sensor connector.



Step 8) Connect Red wire with ring terminal to a +12V constant source. Connect the Black wire with ring terminal to a good Chassis Ground. On the constant +12V of the intake air heater grid relay.

Note: Use the engine battery, not the "house" battery.



Step 9) Mount the module with the connector on the bottom side, as to reduce the chance of moisture from getting into the module harness. Keep away from excessive heat and moving parts.

Note: Zip tie onto the factor computer wire harness works well.



Step 10) Once you have installed the module, connect the switch to the switch pigtail. Once connected you can zip tie it to the module and leave it in place.



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*****TERMS AND CONDITIONS CONTINUE ON NEXT PAGE*****

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This warranty shall not be extended, transferred, assigned or varied except by a written instrument signed by SELLER and BUYER. Products that have been returned to SELLER during the warranty period and accompanied by a dated proof of purchase receipt, with shipping and handling paid by the BUYER, and found to be defective in design, material, or workmanship, in SELLER's sole discretion, may be repaired or replaced at SELLER's option and cost. All warranty claims hereunder are subject to approval by SELLER upon examination of the product. If the product is found not to be defective by SELLER, the product may be returned to BUYER at BUYER'S cost. Under no circumstances shall the SELLER be liable for any labor charged or travel time incurred in diagnosis for defects, removal, or reinstallation of this product or any other expenses. This warranty is void on any products that show evidence of misapplication, negligence, improper installation, abuse, lack of proper maintenance or alteration from its original design. IN

THE EVENT THAT THE BUYER DOES NOT AGREE WITH THIS AGREEMENT, THE BUYER MAY PROMPTLY RETURN THIS PRODUCT, IN A NEW AND UNUSED CONDITION, IN THE ORIGINAL PACKAGING, WITH A DATED PROOF OF PURCHASE, TO THE PLACE OF PURCHASE WITHIN (30) DAYS FROM THE DATE OF PURCHASE FOR A FULL REFUND. THE INSTALLATION OF THIS PRODUCT INDICATES THAT THE BUYER HAS READ AND UNDERSTANDS THIS AGREEMENT AND ACCEPTS ITS TERMS AND CONDITIONS.

TERMS AND CONDITIONS Effective 11/1/2022

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