

**INSTALLATION
GUIDE**



CAT4500 MODULE

**CAT/PERKINS 4.4L, 6.0L & 6.6L
TIER III COMMON RAIL ENGINES**



CAT4500



Module

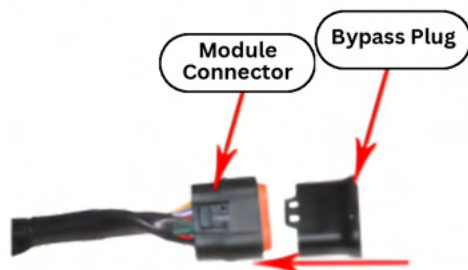


Switch



A bypass plug is included with the module for potential troubleshooting.

Install bypass plug in module connector to return equipment to stock functionality if needed.



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

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

Switch Positions:

*STOCK

*LOW, up to 15% HP

*HIGH, up to 30% HP



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.

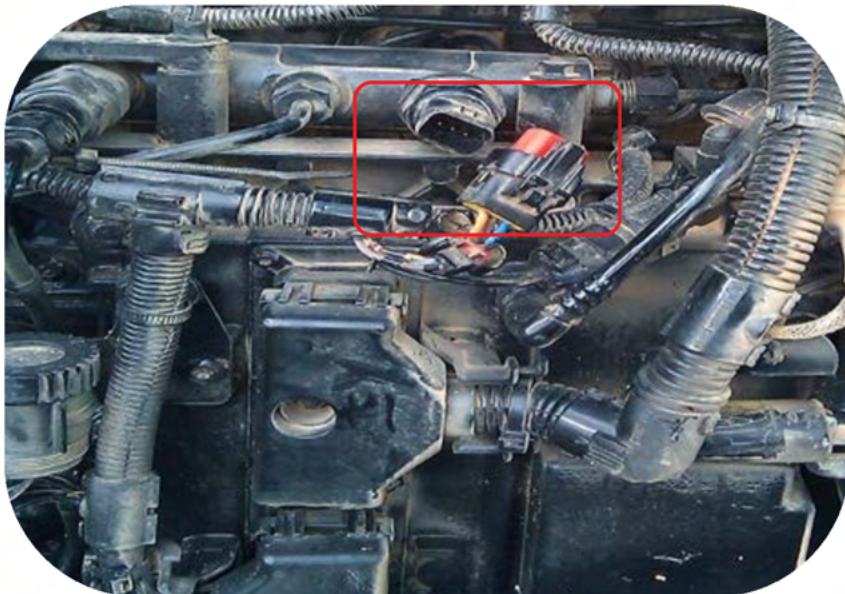
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(812) 618-9168



Step 1) From the cab looking forward, locate the fuel system on the left side of the engine. You will see the common rail with the injector lines coming out of it. Orientation may vary based on the model of equipment.



Step 2) Locate fuel rail pressure sensor connector as shown above. It protrudes out from the common rail. Open the hood or remove panels to gain access.



Step 3) Disconnect the fuel pressure sensor connector. This is a 3-pin connector.



Step 4) Insert the Female Connector from the ADS module harness into the Fuel Pressure Sensor. Note: Make sure to push completely together until the connector snaps.



Step 5) Connect the factory Female Connector to the Male Connector on the ADS module harness.



Step 6) Mount the module in a secure location away from any extreme heat or moving parts, as shown above. Zip tie the module to a factory wiring harness or tubing.

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 CONTINUE ON NEXT PAGE*****

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For

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