

INSTALLATION
GUIDE



KOH2500 MODULE

2.5L KOHLER STAGE V ENGINES

w/ Denso Common Rail



KOH2500 Module



Module



Switch



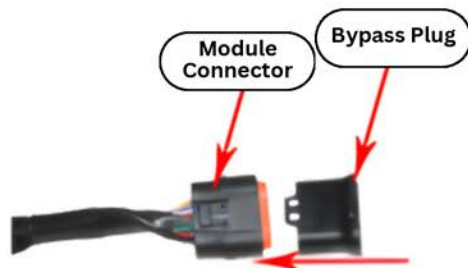
Module Connector

Switch Connector

Fuel Pressure Connectors

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.

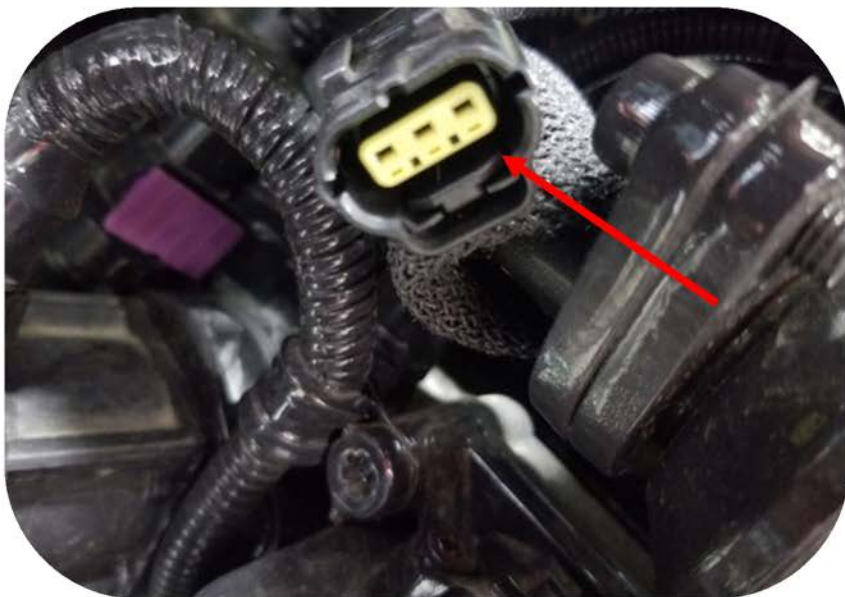
TECH SUPPORT
(812) 618-9168



Step 1) From the tractor cab looking forward, locate the fuel system on the right side of the engine. You will see the common rail with the injector lines coming out of it.



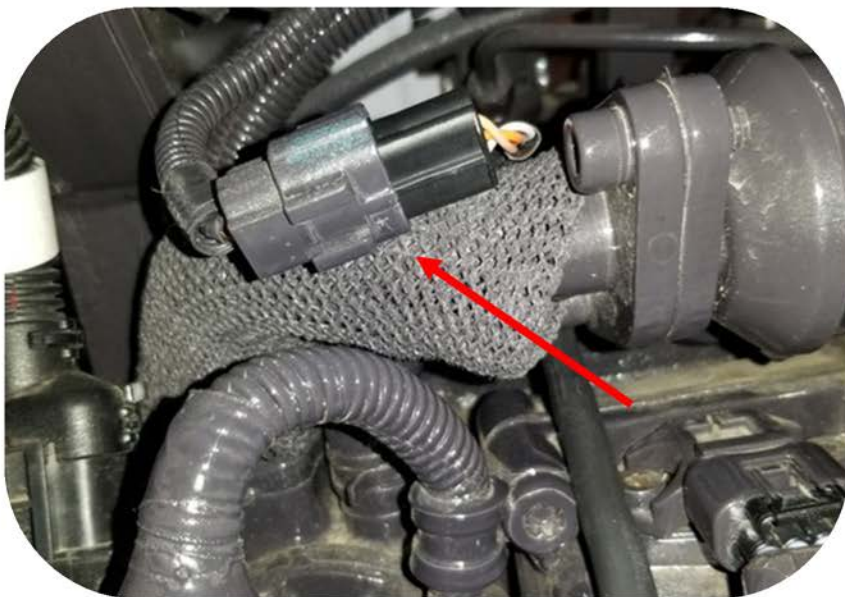
Step 2) Locate fuel pressure sensor as shown below. It can be found at the end of the fuel rail closest to the cab.



Step 3) Press on release tab and pull away from fuel rail to unplug the fuel pressure sensor connector.



Step 4) Plug Female Fuel Pressure Connector from module into fuel pressure sensor.



Step 5) Connect the Stock Cummins connector to the Male Fuel Pressure Connector on the module harness.



Step 6) Mount module in a secure location. Zip tie module and any loose wires down away from heat and moving parts.

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

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TERMS AND CONDITIONS Effective 11/1/2022

For

TECH SUPPORT,

Please Call

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