

INSTALLATION
GUIDE

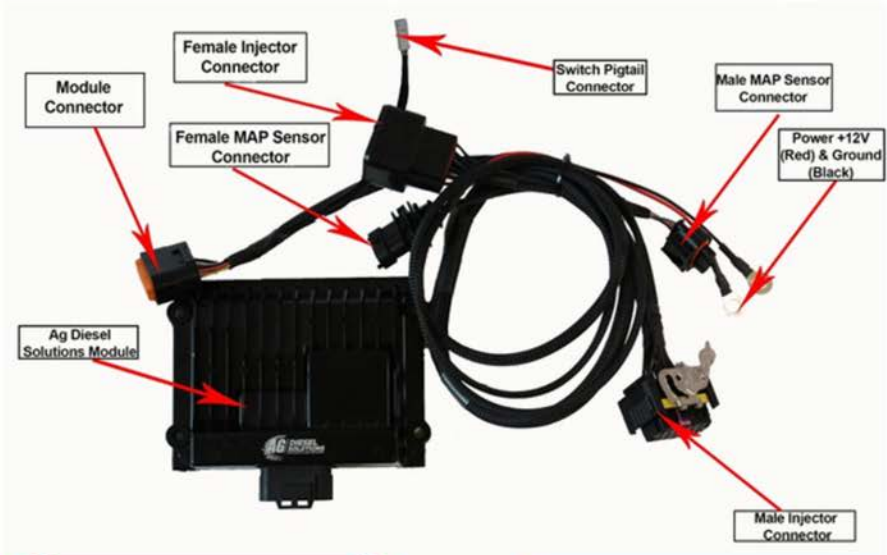
AG DIESEL
SOLUTIONS
ENGINEERED BY **PSI POWER**

IV6667 MODULE

6.7L IVECO/FPT TIER IV ENGINES



IV6667 Module



Module will default to the APP setting if switch is not connected.

Switch Positions:

- *STOCK
- *LOW, up to 15% HP
- *HIGH, up to 30% HP

Mechanical switch will override use of app settings

OR



Scan to download or search Ag Diesel Connect on the App Store or Google Play Store



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

DISCLAIMER

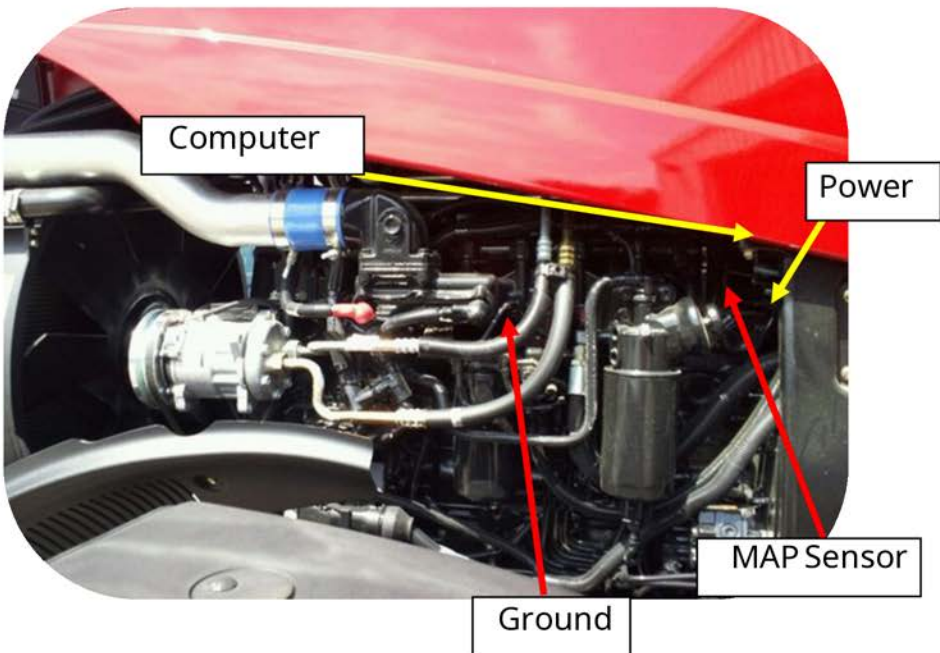
NOT FOR USE IN CALIFORNIA

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

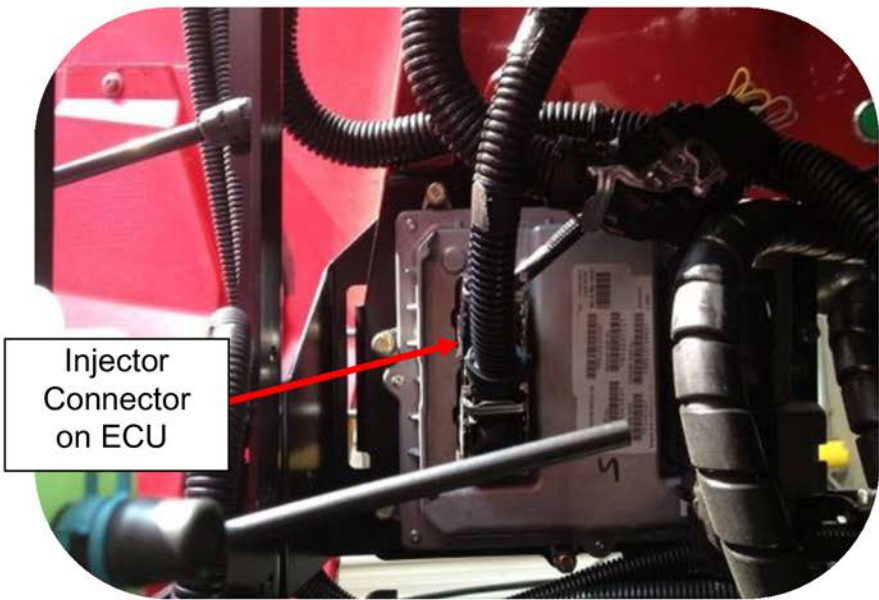
TECH SUPPORT
(812) 618-9168



Step 1) Locate ECM and MAP sensor on the left side of the engine from sitting in the tractors cab.

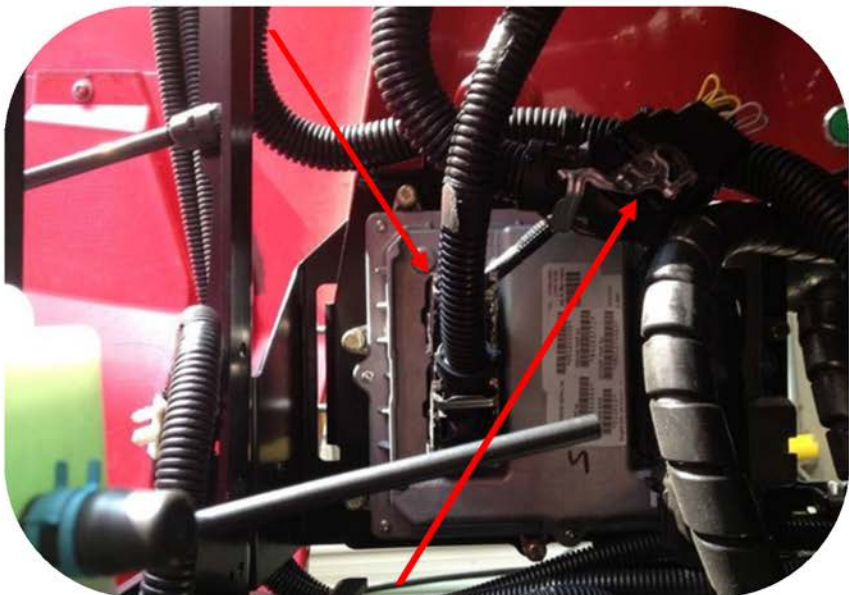


Step 2) Locate ECM (mounted on a bracket that sits above the engine), MAP Sensor, Power and Ground as shown in picture

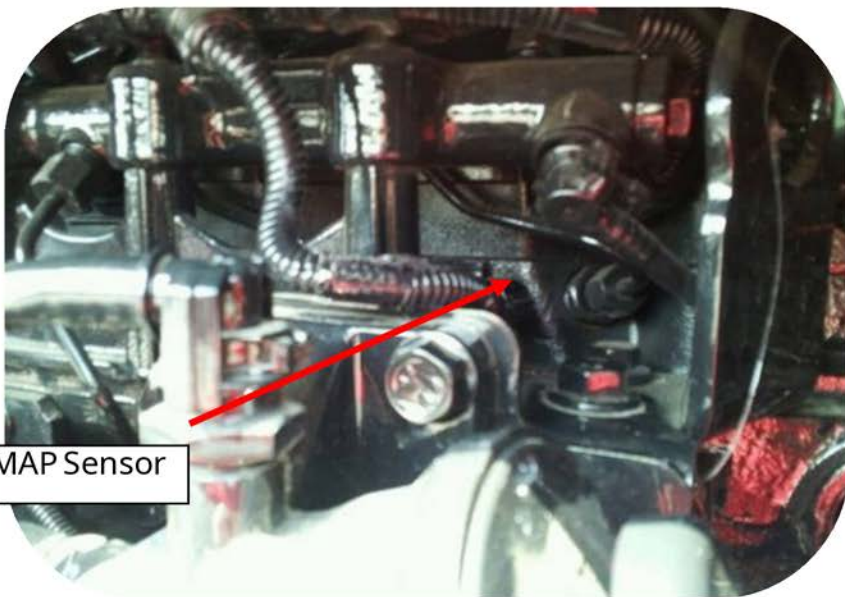


Injector
Connector
on ECU

Step 3) Locate ECM. It is mounted to a bracket that sits on top of the engine. It may be easier to access from the passenger side. Disconnect the top 16pin Injector connector as shown.



Step 4) lug the male connector from the module into the 16 pin computer port. Connect the stock connector into the female connector from the Ag Diesel Solutions module. **Note: Make sure to push completely together until the connector snaps**



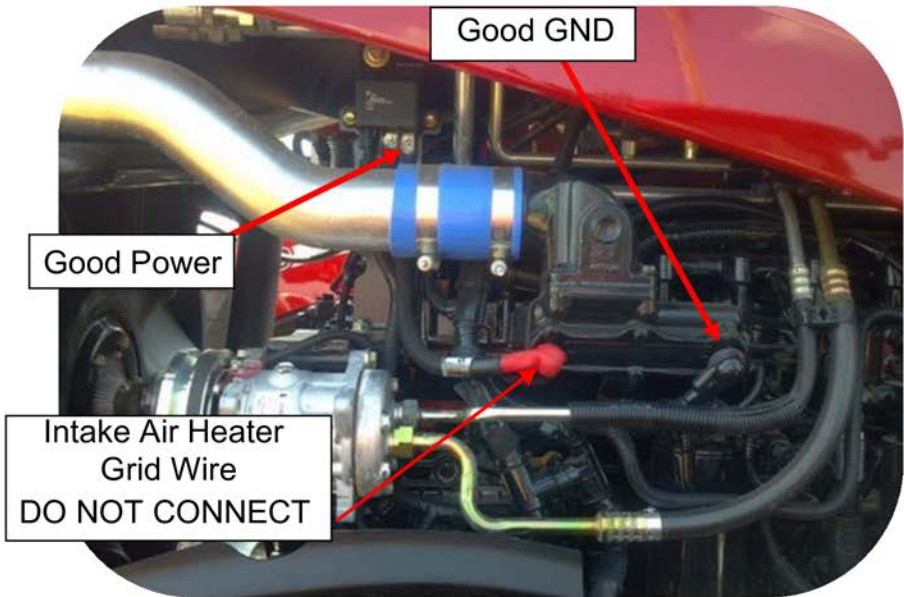
MAP Sensor

Step 5) Locate MAP Sensor. It is located on the intake, toward the transmission side of engine.



Step 6) Unplug MAP sensor and plug the male connector from the Ag Diesel Solutions module into the Iveco MAP sensor.

Step 7) Plug the male connector into the female connector from the Ag diesel solutions module.



Step 8) Connect the black wire with ring terminal to a good chassis ground. Connect red wire with ring terminal to a 12Volt constant source. The left wire of intake air heater relay is good. (Also alternator works, but wire will need to be lengthened)



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 factory computer wire harness works well. Mounting the module as shown will help prevent moisture from collecting into the module connector.

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TERMS AND CONDITIONS Effective 11/1/2022

