

INSTALLATION
GUIDE

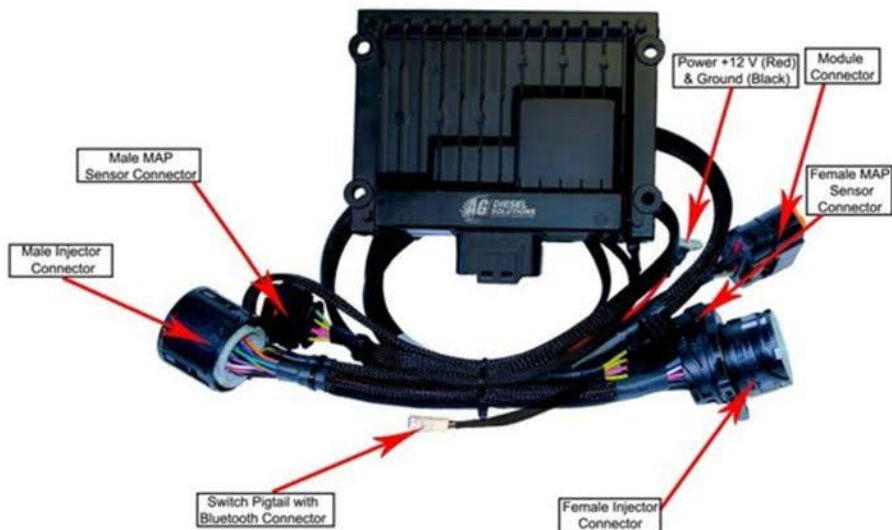
AG DIESEL
SOLUTIONS
ENGINEERED BY **PSI POWER**

IV6001 MODULE

**12.9L IVECO/FPT
TIER IV ENGINES**



IV6001 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 the injector connector and MAP sensor on the right side of the engine from sitting in the tractor cab.



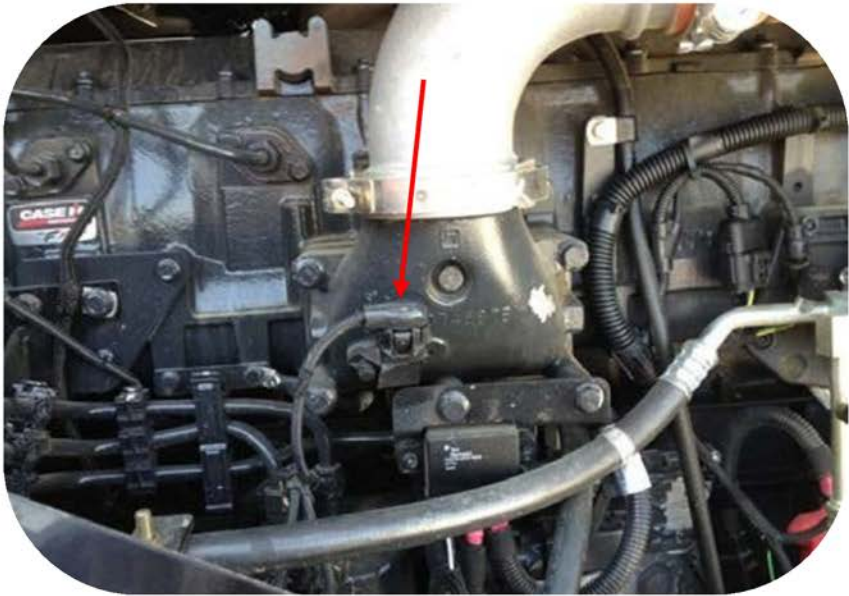
Step 2) Unplug the stock injector connector from the front side of the engine head. To loosen, rotate the outer shell of the connector counter-clockwise.

Step 3) Plug the male connector from the Ag Diesel Solutions module into the stock location on the engine head. Align the inside section of the connector to the stock plug and then rotate the outer shell clockwise to tighten.

Note: The outer shell spins free of the inside connector. Align the inside section and then rotate the outer shell until the connector snaps.

Step 4) Connect the stock male connector, removed in Step 2, to the female connector from the Ag Diesel Solutions module.

Note: Align the inside section and then rotate the outer shell until the connector snaps



Step 5) Unplug the stock MAP sensor connector.



Step 6) Plug the male MAP sensor connector from the module into the stock location and the stock male MAP sensor connector into the female connector from the module.

Step 7) Connect the Black wire with Ring Terminal to a good Chassis ground



Step 8) Connect Red wire with ring terminal to a 12V constant source (i.e. alternator)



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

