

INSTALLATION
GUIDE

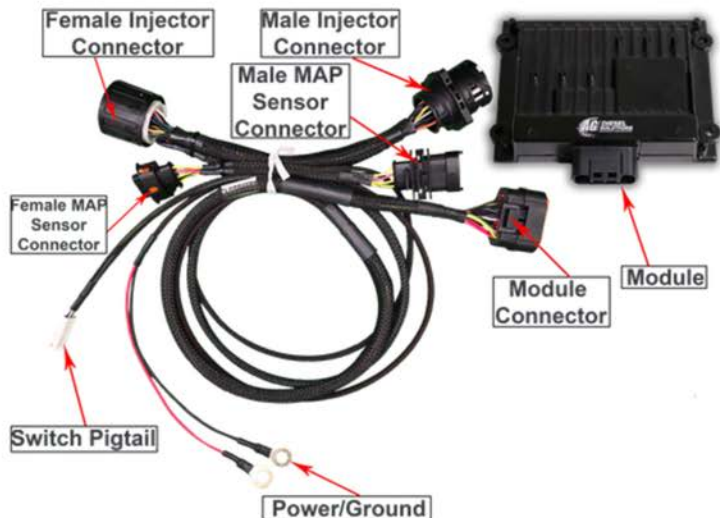
AG DIESEL
SOLUTIONS
ENGINEERED BY **PSIPOWER**

IV6005 MODULE

**11.1L & 12.9L IVECO/FPT
STAGE V ENGINES**



IV6005 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 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**

1) Locate the injector connector and MAP sensor on the right side of the engine.



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



3) Plug the female connector from the Ag Diesel Solutions harness 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 rotate the outer shell until the connector locks in place.**

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

Note: Align the inside section and then rotate the outer shell until the connector locks in place.



5) Unplug the stock female MAP sensor by depressing the release tab and pulling back on connector.



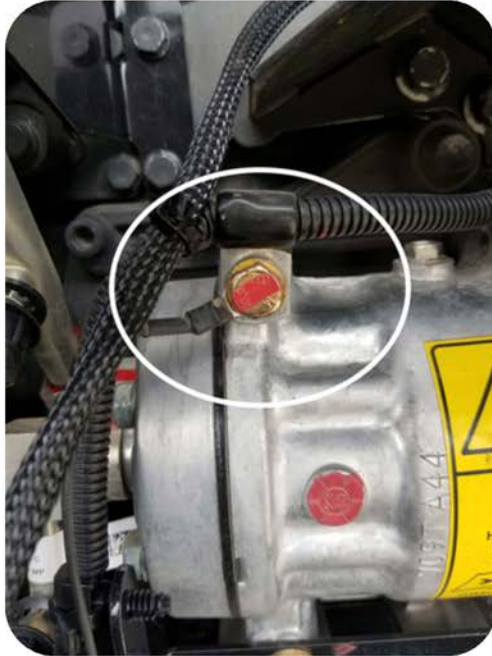
6) Plug the male MAP sensor from the Ag Diesel Solutions module into the stock location and the stock male MAP sensor into the female connector.



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



8) Connect the Black wire with Ring Terminal to a good chassis ground.
Note: Make sure ground surface is clean metal to metal contact. Even if surface underneath painted components seems clean, abrasive cleaning or alternate location is recommended.



9) Plug the harness into the module. Mount the module with supplied zip ties away from any excessive heat or moving parts. Note: Zip tie the module to the factory wire harness. Mounting the module with the switch connector down will help prevent moisture from collecting into the module connector.



**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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