

UP TO 30% MORE HORSEPOWER
10–20% FUEL SAVINGS

### 12.9L IVECO - Stage V -IV6005 Module

INSTALLATION GUIDE



#### **IVECO/FPT 12.9L Stage V Engines**



### For Tech Support Please Call 812-618-9168

### **Switch Settings**

Position 1- Stock (counter clockwise)
Position 2- Low- Up to 15% HP
Position 3- High- Up to 30% HP
\*Mechanical switch will
overide use of App settings

OR

Download the Ag Diesel Connect
App on your Android or iOs
devices using the code below, or
by searching "Ag Diesel
Connect" in your app store.





Module switch can be ran inside the cab for easy performance adjustment. Module switch can be secured in engine bay if desired. Module will default to HIGH setting if switch is not connected.

\*NOT FOR USE IN CALIFORNIA\*

\*MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISISON CONTROL SYSTEMS\*
\*If installation assistnace is needed, Ag Diesel Solutions is not responsible for any cost associated with third party installation.

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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Effective 11/1/2022



- UP TO 30% HORSEPOWER INCREASE
- UP TO 10%-20% IN FUEL SAVINGS
- DOES NOT FLASH THE FACTORYECM
- FIELD TESTED & DYNO PROVEN
- PLUG & PLAY INSTALLATION

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