



INSTALLATION
GUIDE

Driving Performance. Innovating Solutions.

IV6005 MODULE

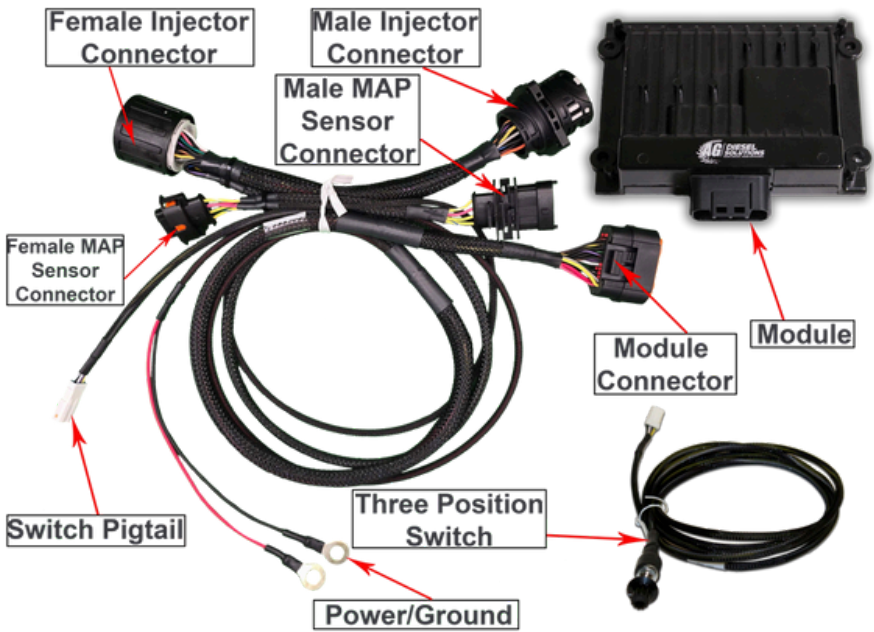
**IVECO 11.1L & 12.9L
STAGE V ENGINES**



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Position 1 - STOCK (counter clockwise)

Position 2 - LOW, up to 15% HP

Position 3 - HIGH, up to 30% HP

**Mechanical switch will override use of app settings*

OR

Download the “Ag Diesel Connect” app on your Android or iOS devices using the QR code below, or by searching “Ag Diesel Connect” in the app store.



Module switch can be ran inside the cab for easy performance adjustment. Module switch can be secured in engine bay if desired. If switch is not installed, the module will default to Ag Diesel Connect app setting.

The Ag Diesel Connect app is set from the factory to the High position.

DISCLAIMER

NOT FOR USE IN CALIFORNIA

PSI Power recommends removing the module before any warranty work is performed on the piece of equipment the module is installed on.

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.

**For
TECH SUPPORT,
Please Call
+1 (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.



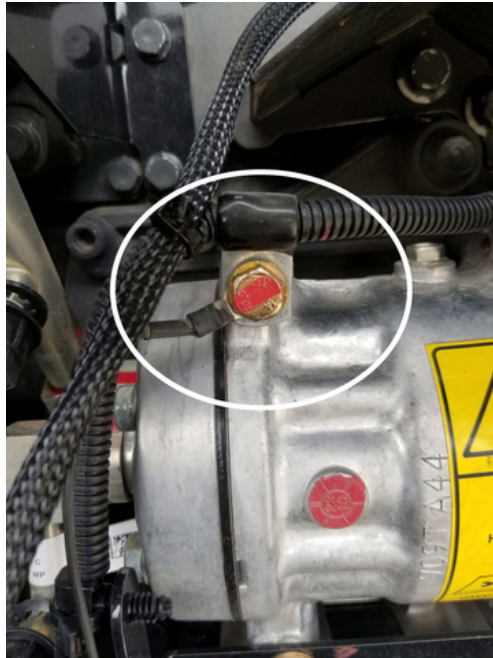
6) Plug the male MAP sensor from the Ag Diesel Solutions module into the stock location and the stock male MAP sensor into the female connector.



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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SELLER'S PRODUCTS. LIMITED 3 YEAR WARRANTY

PSI Power, INC. (hereafter SELLER) warrants that the product supplied shall conform to SELLER's specifications and shall be free from defects in design, material or workmanship for 3 years to the original BUYER. This warranty shall not be extended, transferred, assigned or varied except by a written instrument signed by SELLER and BUYER. Products that have been returned to SELLER during the warranty period and accompanied by a dated proof of purchase receipt, **with shipping and handling paid by the BUYER**, and found to be defective in design, material, or workmanship, in SELLER's sole discretion, may be repaired or replaced at SELLER's option and cost. All warranty claims hereunder are subject to approval by SELLER upon examination of the product. If the product is found not to be defective by SELLER, the product may be returned to BUYER at BUYERS cost. Under no circumstances shall the SELLER be liable for any labor charged or travel time incurred in diagnosis for defects, removal, or reinstallation of this product or any other expenses. This warranty is void on any products that show evidence of misapplication, negligence, improper installation, abuse, lack of proper maintenance or alteration from its original design. IN

THE EVENT THAT THE BUYER DOES NOT AGREE WITH THIS AGREEMENT, THE BUYER MAY PROMPTLY RETURN THIS PRODUCT, IN A NEW AND UNUSED CONDITION, IN THE ORIGINAL PACKAGING, WITH A DATED PROOF OF PURCHASE, TO THE PLACE OF PURCHASE WITHIN (30) DAYS FROM THE DATE OF PURCHASE FOR A FULL REFUND. **THE INSTALLATION OF THIS PRODUCT INDICATES THAT THE BUYER HAS READ AND UNDERSTANDS THIS AGREEMENT AND ACCEPTS ITS TERMS AND CONDITIONS.**

TERMS AND CONDITIONS Effective 11/1/2022



- **UP TO 30% HORSEPOWER INCREASE**
- **UP TO 10%-20% IN FUEL SAVINGS**
- **NO FACTORY ECM FLASH**
- **FIELD TESTED & DYNO PROVEN**
- **PLUG & PLAY INSTALLATION**

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