

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

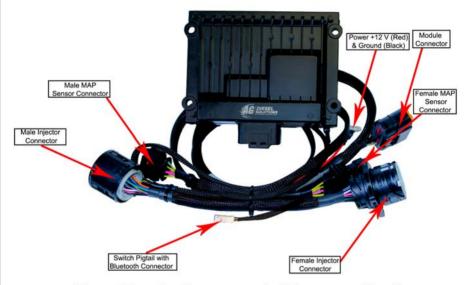
— IVECO/FPT 12.9L —
TIER IV-A TWIN-TURBO ENGINES

## IV6001 MODULE

INSTALLATION GUIDE



#### IVECO/FPT 12.9L Tier IV-A Twin-Turbo Engines Installation Instructions



# 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 from sitting in the tractor cab.



**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.



**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.

**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.

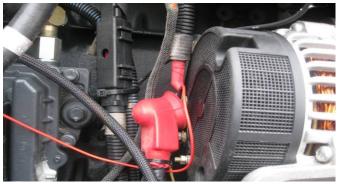
5) Unplug the stock MAP sensor connector.



**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.



- 7) Connect the Black wire with Ring Terminal to a good Chassis ground
- 8) Connect Red wire with ring terminal to a 12V constant source (i.e. alternator)



**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.





For any questions on this installation please call Tech Support at 812.618.9168



### 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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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

Effective 11/1/2022



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

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