



INSTALLATION  
GUIDE

Driving Performance. Innovating Solutions.

# IV6000B MODULE

**11.1L, 12.9L & 15.9L IVECO/FPT  
TIER IV B ENGINES**



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# IV6000B Module



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.

**TECH SUPPORT**  
**+1 (812) 618-9168**



**Step 1)** Locate the injector connector and MAP sensor on the right side of the engine from sitting in the driver's seat.



**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 female 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)** Plug the stock female connector, removed in Step 2, to the male 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 female MAP sensor.



**Step 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.

**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)** 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

### **DISCLAIMER OF WARRANTY AND LIMITATION OF LIABILITY**

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***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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