



*UP TO 30% MORE HORSEPOWER  
10-20% FUEL SAVINGS*

— IVECO 6.7L —

TIER IV ENGINES

\*SMALL APPLICATION\*

# IV6667 MODULE INSTALLATION GUIDE

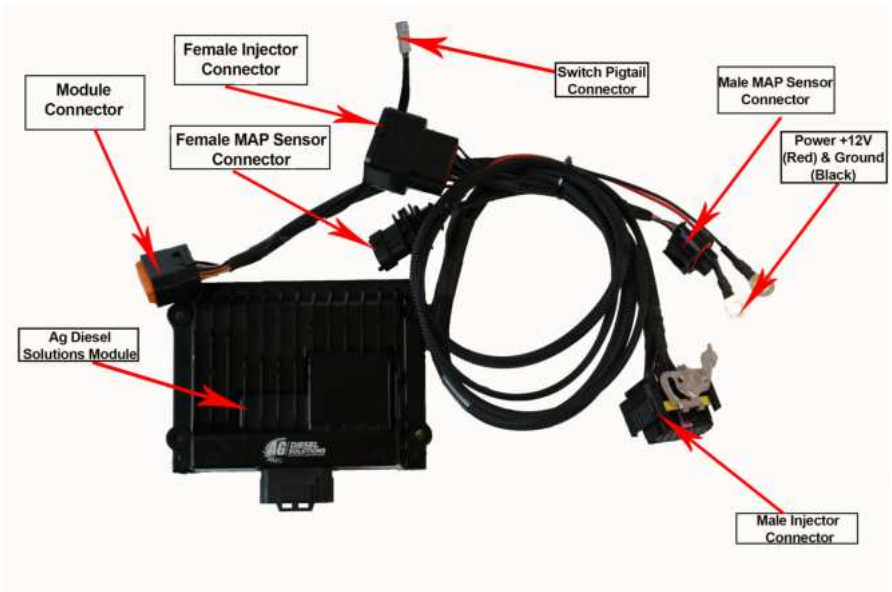
Bluetooth  
**CONNECT**



[AGDIESELSOLUTIONS.COM](http://AGDIESELSOLUTIONS.COM)

YouTube 

## 6.7L Iveco-FPT Tier IV Engine 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  
override 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\***

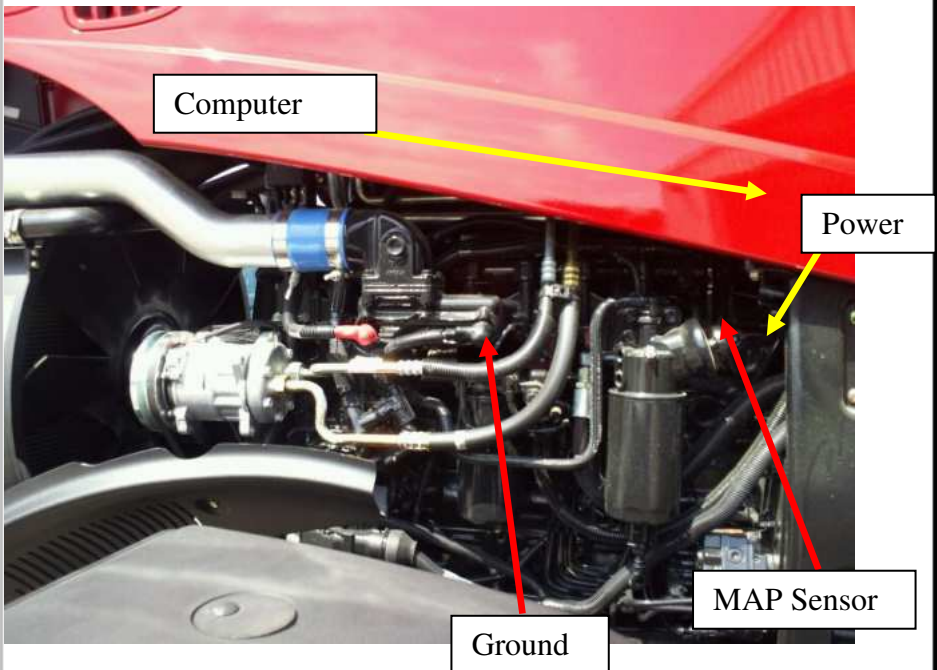
**\*MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISION CONTROL SYSTEMS\***

**\*If installation assistnace is needed, Ag Diesel Solutions is not responsible for any cost associated  
with third party installation.**

- 1) Locate ECM and MAP sensor on the left side of the engine from sitting in the tractors cab.

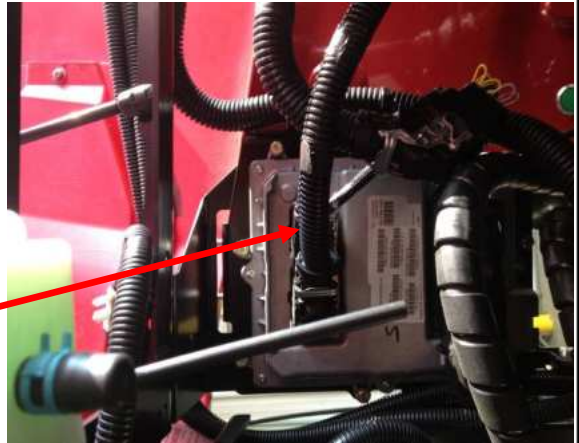


- 2) Locate ECM (mounted on a bracket that sits above the engine), MAP Sensor, Power and Ground as shown in picture



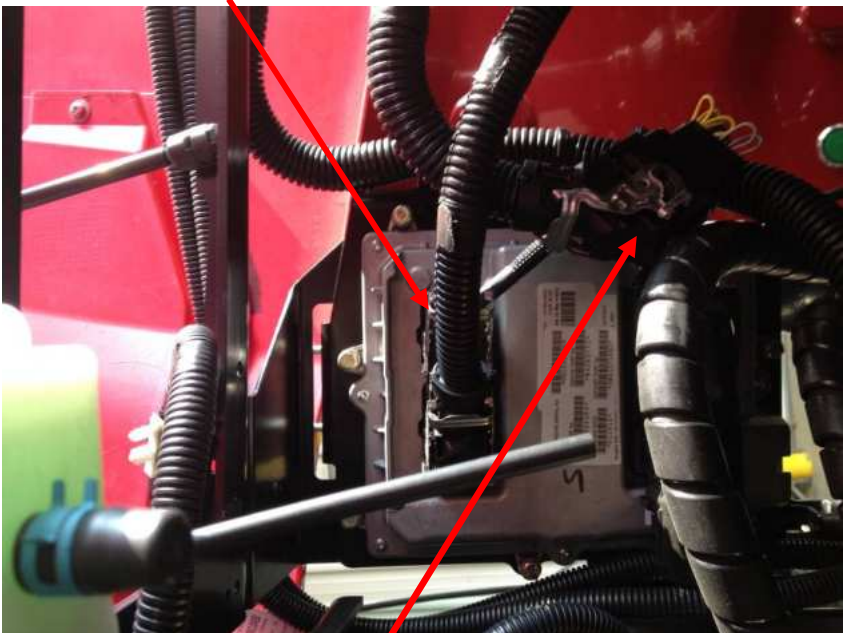
**3)** Locate ECM. It is mounted to a bracket that sits on top of the engine. It may be easier to access from the passenger side. Disconnect the top 16pin Injector connector as shown.

Injector  
Connector  
on ECU



**4)** Plug the male connector from the module into the 16 pin computer port. Connect the stock connector into the female connector from the Ag Diesel Solutions module.

**Note:** Make sure to push completely together until the connector snaps



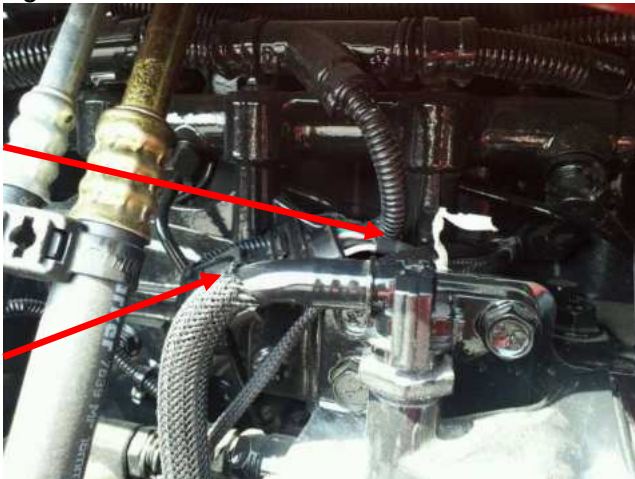
**5) Locate MAP Sensor. It is located on the intake, toward the transmission side of engine.**



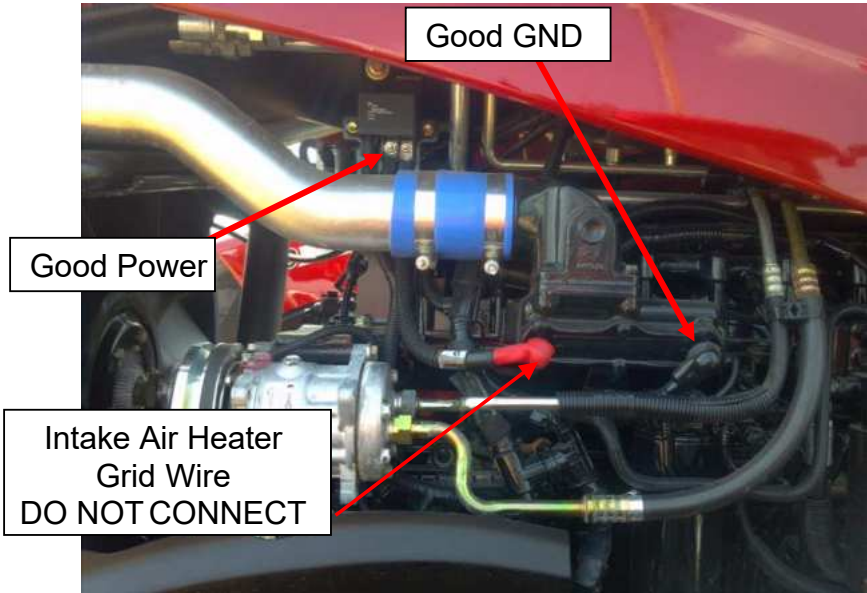
MAP Sensor

**6) Unplug MAP sensor and plug the male connector from the Ag Diesel Solutions module into the Iveco MAP sensor.**

**7) Plug the male connector into the female connector from the Ag diesel solutions module.**



8) Connect the black wire with ring terminal to a good chassis ground. Connect red wire with ring terminal to a 12Volt constant source. The left wire of intake air heater relay is good. (Also alternator works, but wire will need to be lengthened)



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







## **Why Ag Diesel Solutions Modules ?**

*Saving More Fuel Per Hour with 10-20% Returns  
Getting More Done -- Up to 30% More Horsepower and Torque*

*No Programming of the Factory ECM or Changes to Fuel Pressure*

*Linear Based Load Technology - Only Giving Power when You Need It*

*Peace of Mind with USA Based Tech Support and  
a 30 Day Money Back Guarantee*

*No Loss of Product Benefits if Factory Tuning is Required  
Reduce Downtime - Install Yourself - No Tech Needed*

*Transferable to New Machines with Same Engine  
Does Not Defeat or Delete Any Engine Components*

*Quality Manufacturing to Withstand a LIFETIME on the Farm*



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FOR YOUR FARM AND EQUIPMENT

UP TO  
**30%**  
MORE HORSEPOWER

**10-20%**  
FUEL SAVINGS



- › LINEAR LOAD BASED TECHNOLOGY ‹
- › PLUG AND PLAY INSTALLATION ‹
- › NO FLASHING/PROGRAMMING OF FACTORY ECM ‹
- › INDIANA BASED TECH SUPPORT ‹

# 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

Performance Electronics for Agriculture, Forestry, Construction, Pick-Up Trucks, Medium Duty Trucks, RVs, Heavy Duty Semis , and more!



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