

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

CONNECT
- IVECO 6.7L

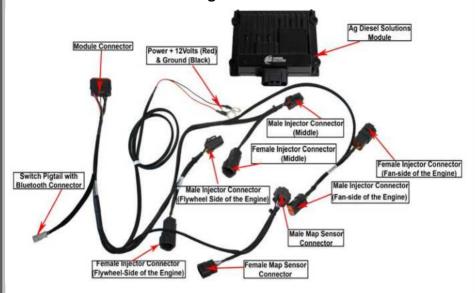
TIER III ENGINES

IV6703 MODULE

INSTALLATION GUIDE



6.7L Tier III Iveco Engine 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 3 sets of stock injector connectors attached to the side of the engine head. These are located on the same side of the engine as the air intake. One connector is located closer to the Flywheel-side of the engine, one is in the middle behind the air intake, and the last connector is located closer to the Fan-side of the engine.



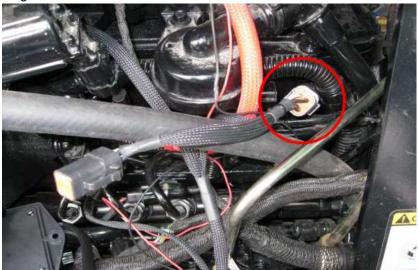
2) Unplug all 3 sets of injector connectors. Press the release tab on the connector and gently pull the connector apart.



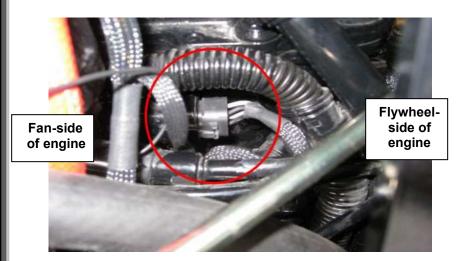
3) Route the harness as shown in the picture below. The module Case will be located closer to the Flywheel side of the engine.



4) On the Ag Diesel Solutions harness, the female injector connector located closest to the module will connect to the male injector connector wiring located closest to the Flywheel-side of the engine.



5) On the Ag Diesel Solutions harness, the male injector connector located closest to the module will connect to the female injector connector located closest to the Flywheel-side of the engine.



- **6)** Continue to the next 2 sets of injector connectors. Repeat steps 4 and 5 to connect each pair of injector connectors. Note: The new harness will connect in series between the stock injector connectors and stock wiring plugs. All connectors on the Ag Diesel Solutions harness will be connected.
- **7)** Locate the stock MAP sensor and disconnect.



8) Plug the male MAP sensor into the stock MAP Sensor. Connect the female MAP sensor into the stock MAP sensor wiring.



9) Connect the Red wire with ring terminal to a +12V constant source. Connect the Black wire with ring terminal to a good Chassis Ground. (The Starter is the best possible connection).



10) 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.





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





MACCO

Why Ay 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 <mark>Based Loa</mark>d 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





THE SMARTEST CHOICE FOR YOUR FARM AND EQUIPMENT

30%
MORE HORSEPOWER



10-20% FUEL SAVINGS

- DINEAR LOAD BASED TECHNOLOGY (
 - >> PLUG AND PLAY INSTALLATION (

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 FACTORYECM
- 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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