AG DIESEL SOLUTIONS

FARM SMART. FARM EFFICIENT.

Up to 30% More Horsepower

10-20% Fuel Savings

Bluetooth CONNECT

IVECO/FPT 6.7L

Stage V Engines

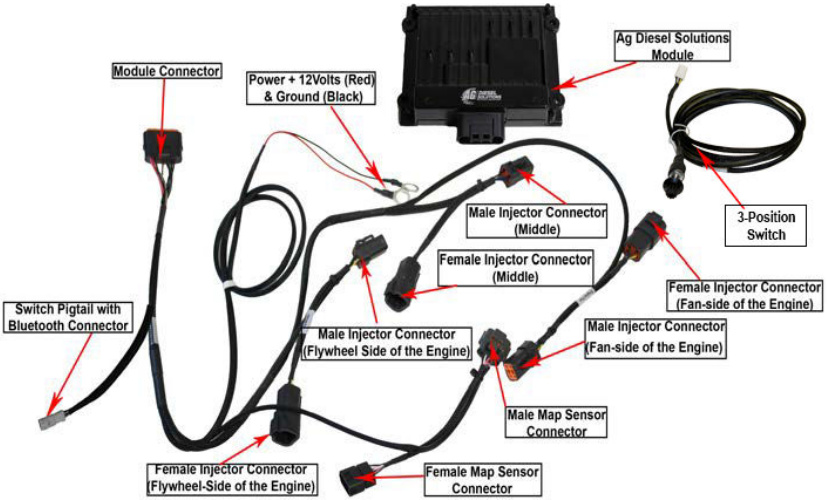
IV6705 Module

Installation Guide

AgDieselSolutions.com

YouTube

6.7L Stage V Iveco/FPT 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

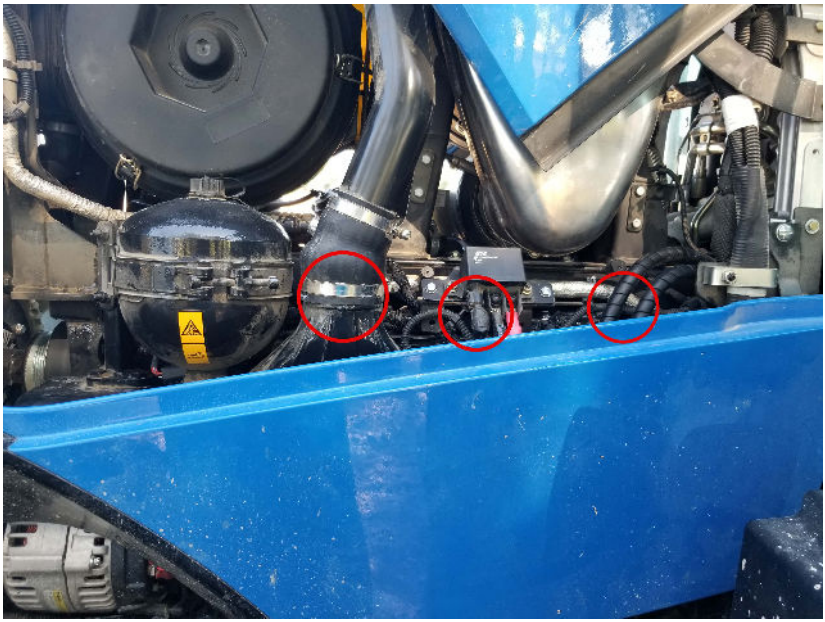
OR

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.

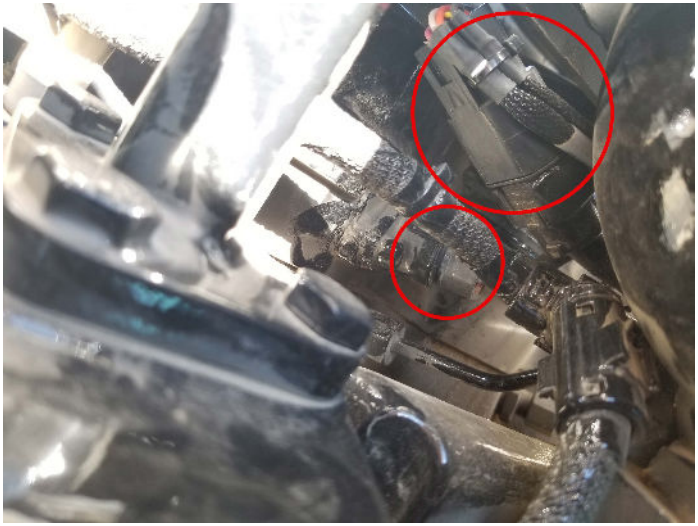
NOT FOR USE IN CALIFORNIA
MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISISON CONTROL SYSTEMS
*If installation assistnace is needed, Ag Diesel Solutions is not responsible for any cost associated with third party installation.

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 large relay that is removed in step 2, and the last connector is located closer to the fan-side of the engine.

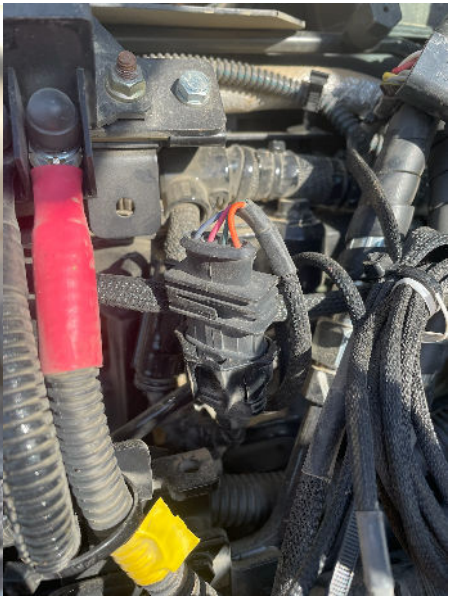


2) To better access the injector connectors, remove 2 bolts and nuts holding relay and mounting plate in place.

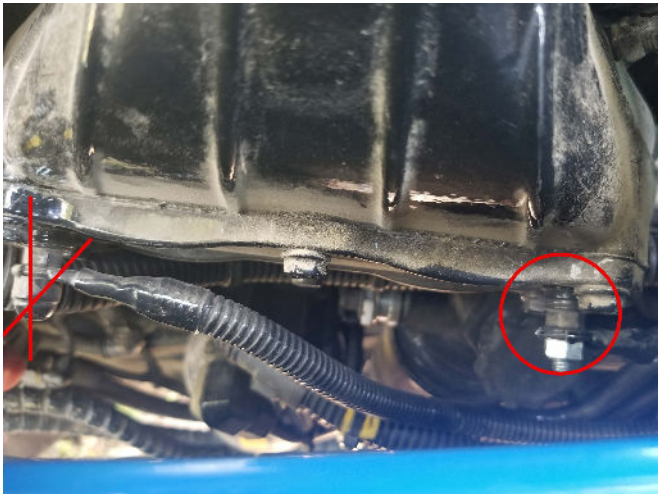
3) On the Ag Diesel Solutions harness, the male injector connector located farthest from the module will connect to the female injector connector located closest to the fan side of the engine. Plug the stock male injector connector into the Ag Diesel Solutions female injector connector. Repeat this for the other 2 set of injector connectors.



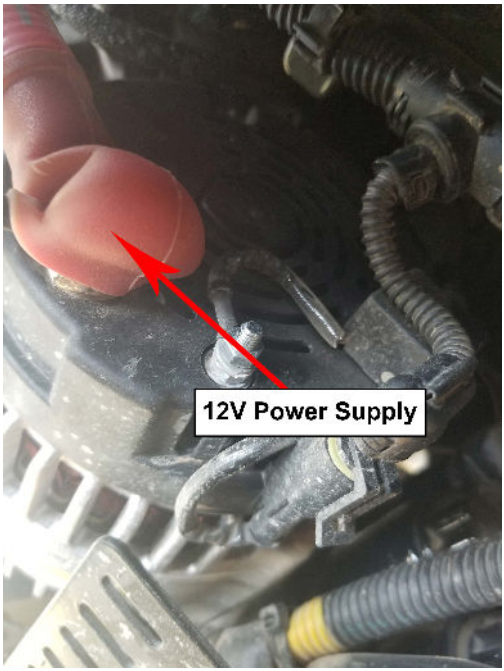
4) Plug the module male MAP sensor connector into the stock female MAP sensor. Plug the stock male connector into the module female connector.



5) Remove ground strap on right side (circled below) of intake horn. Use sandpaper or other abrasive to remove paint from surface and install black module ground wire.
Note: Make sure to reinstall ground strap with module ground wire.



6) Install red 12V module power wire to alternator or other constant 12V source.



7) 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.

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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

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PSI POWER

- 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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