



INSTALLATION
GUIDE

Driving Performance. Innovating Solutions.

JD2684F MODULE

**JOHN DEERE 6.8L
TIER IV & TIER IV FINAL ENGINES**



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Bluetooth



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 will default to HIGH setting if switch is not connected.

Module switch can be secured in engine bay if desired.

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.

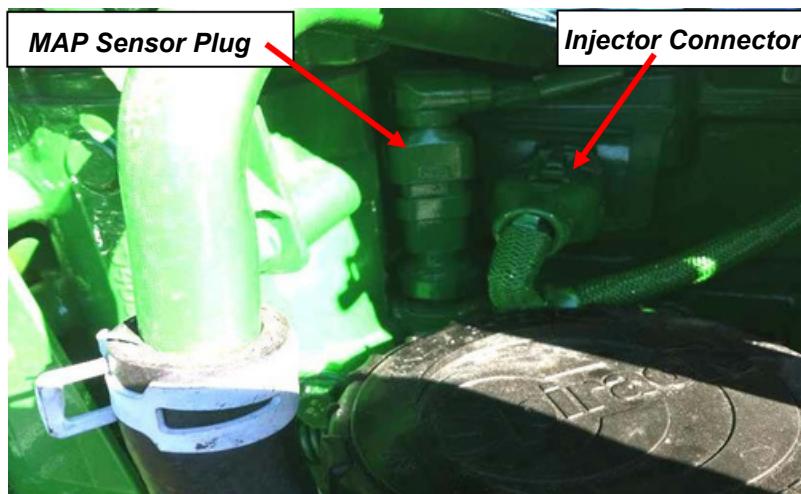
MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISSIONS CONTROL SYSTEMS
 If installation assistance is needed, PSI Power is not responsible for any cost associated with third party installation.

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Step 1) From the tractor cab looking forward, locate the fuel system on the right side of the engine. You will see the injector connector coming out of the side of the head. The MAP sensor connector is located next to the injector connector.



Step 2) Locate injector connector and MAP sensor connector as shown in the picture below.

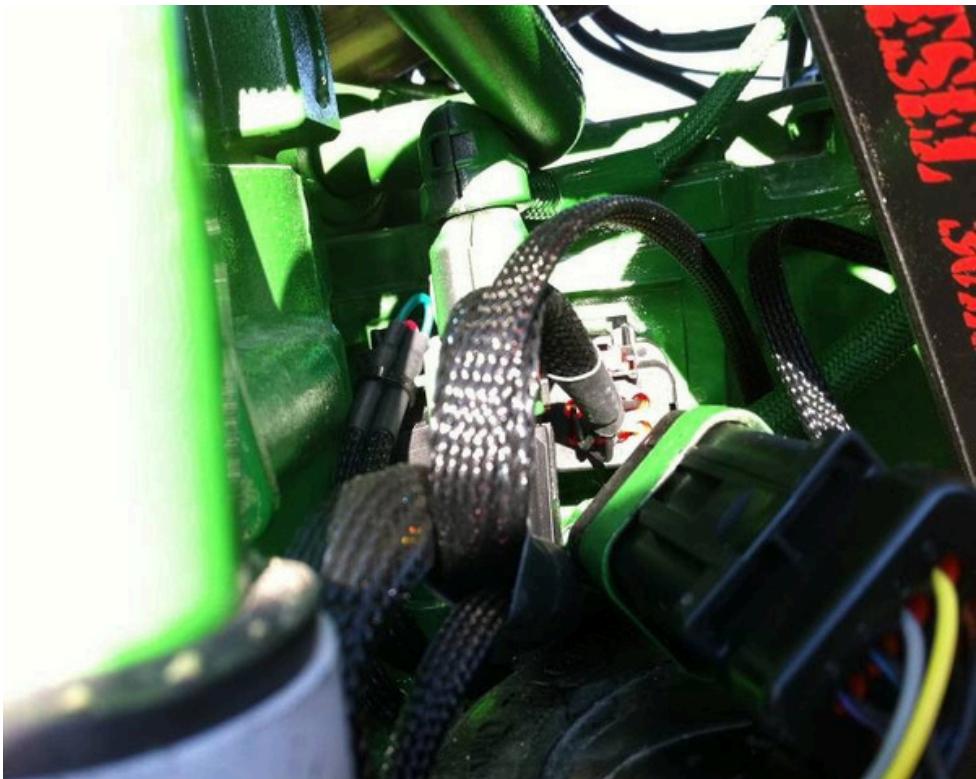


Step 3) Unplug injector connector and MAP sensor connector.

Step 4) Plug male connector from module into MAP sensor and injector connector on the head.

Note: Make sure to push completely together until the connector snaps. Make sure locking clip is secure.

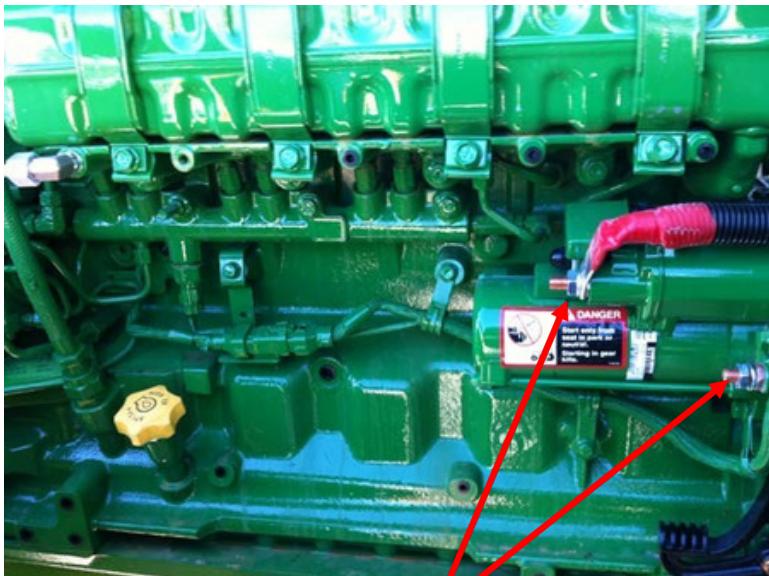
Step 5) Plug the male stock connectors to the Ag Diesel Solutions female connectors.



Step 6) Connect the Black wire with Ring Terminal to a good engine ground

Step 7) Connect Red wire with ring terminal to a 12V constant source (ie alternator)

Note: Route Power and Ground Wires around back of engine over to Starter to find Power and Ground. From the tractor cab looking forward, the starter is located on the left side of the engine.



Starter

Step 8) Plug the harness into the module and mount with the module connector facing down to prevent moisture buildup. Mounting location should be away from excessive heat and moving components. Note: If possible zip tie the module to the factory wire harness.



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