

Driving Performance. Innovating Solutions.

DE8000 & DE8045 MODULE

JOHN DEERE 4.5L & 6.8L TIER II DE STANADYNE PUMP ENGINES





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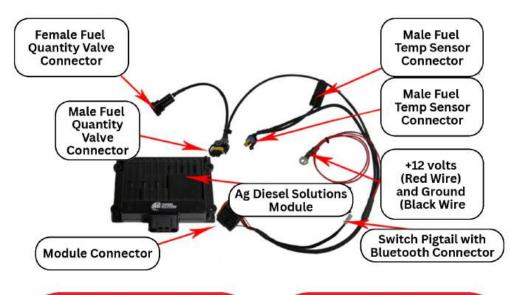












Position 1 - STOCK (counter clockwise)
Position 2 - LOW, up to 15% HP
Position 3 - HIGH, up to 30% HP

*Mechanical switch will override use of app settings

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.

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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 EMMISIONS CONTROL SYSTEMS
If installation assistance is needed, PSI Power is not responsible for any cost associated with third party installation.

For TECH SUPPORT,
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Step 1) From the tractor cab looking forward, locate the pump on the the left side of the engine. You will see the injector lines coming out of it.



Step 2) Locate the fuel temp sensor at the top of the DE Pump and unplug the connector, as shown above.



Step 3) Plug the male connector of the module into the pump and plug the stock John Deere connector into the female connector of the module.

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



Step 4) Locate the fuel quantity valve connector in the center of the fuel lines and unplug the connector, as shown above.



Step 5) Plug the male connector from the module into the DE Pump and the Male John Deere connector into the female connector from the module.



Step 6) Connect the black wire with the ring terminal to a good chassis ground.



Step 7) Connect the red wire with the ring terminal to a +12V constant source (ie. alternator).



Step 8) 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.

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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