

**INSTALLATION
GUIDE**

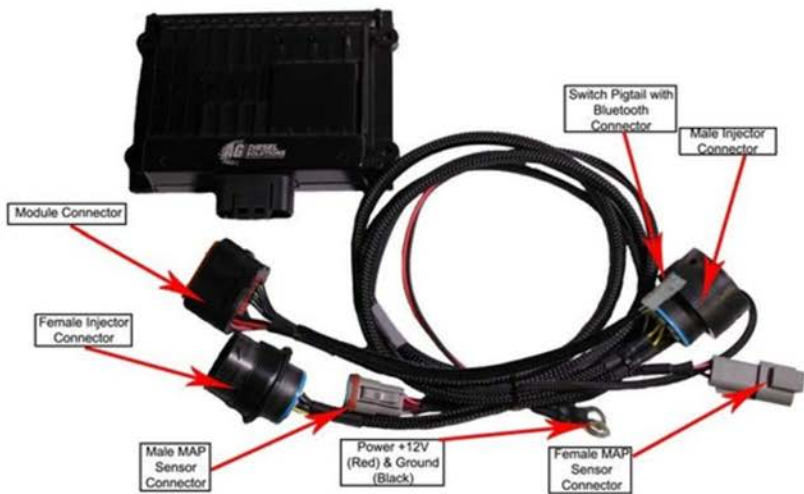
**AG/ DIESEL
SOLUTIONS**
ENGINEERED BY **PSI POWER**

HP9030 MODULE

13.5L JOHN DEERE ENGINES



HP9030 Module



Module will default to the APP setting if switch is not connected.

Switch Positions:

- *STOCK
- *LOW, up to 15% HP
- *HIGH, up to 30% HP

Mechanical switch will override use of app settings

OR



Scan to download or search Ag Diesel Connect on the App Store or Google Play Store



Module switch can be ran inside the cab for easy performance adjustment.
Module switch can be secured in engine bay if desired.

DISCLAIMER

NOT FOR USE IN CALIFORNIA

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.

TECH SUPPORT
(812) 618-9168



MAP
Sensor

Fuel Injector
Connector

Step 1) Locate fuel system on the left (Driver) side of engine



Step 2) Locate fuel injector connector on the back of head by cab of tractor

Step 3) Unplug the factory injector connector and plug in male Injector connector from the Ag Diesel Solutions module into the head.



Step 4) Plug the stock connector to the female injector connector from the Ag Diesel Solutions module. **Note: Make sure to push completely together until the connector snaps.**

Step 5) Locate MAP Sensor

Step 6) Unplug MAP sensor and plug male connector from module into the stock MAP sensor

Step 7) Plug the male John Deere connector into the female connector from the Module



Ground

12 V Power

Step 8) Connect the black wire with ring terminal to a good chassis ground Connect

Step 9) red wire with ring terminal to a 12V constant source (ie alternator)



Step 10) 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.

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TERMS AND CONDITIONS Effective 11/1/2022



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