

INSTALLATION  
GUIDE

**AG** DIESEL  
SOLUTIONS  
ENGINEERED BY **PSIPOWER**

**KUB3304 MODULE**

**3.3L KUBOTA  
TIER IV ENGINES**



# KUB3304 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.

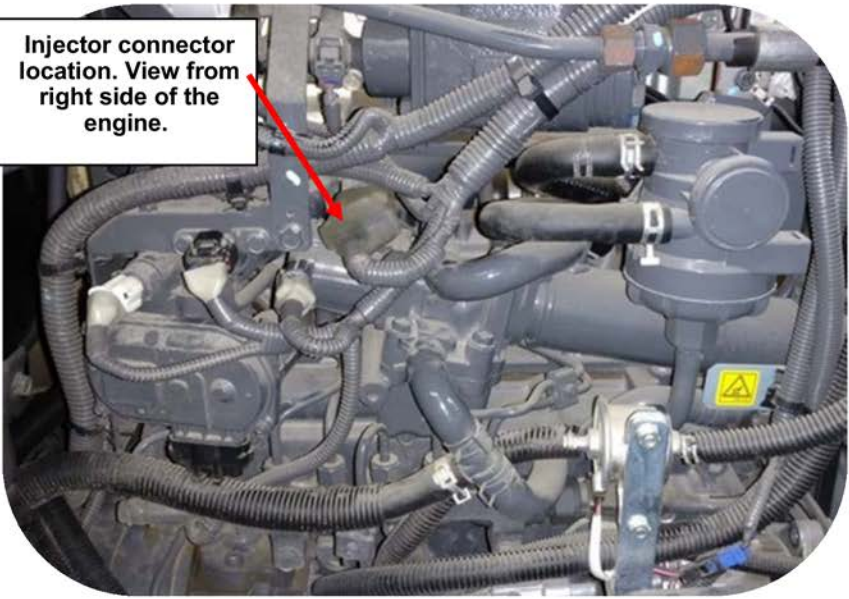
**\*DISCLAIMER\***

**\*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**

Injector connector location. View from right side of the engine.



**Step 1)** Locate the stock injector connector. On a tractor, this is accessible from the right hand side of the engine. This is an eight pin connector that will be enclosed in a protective rubber weather seal.

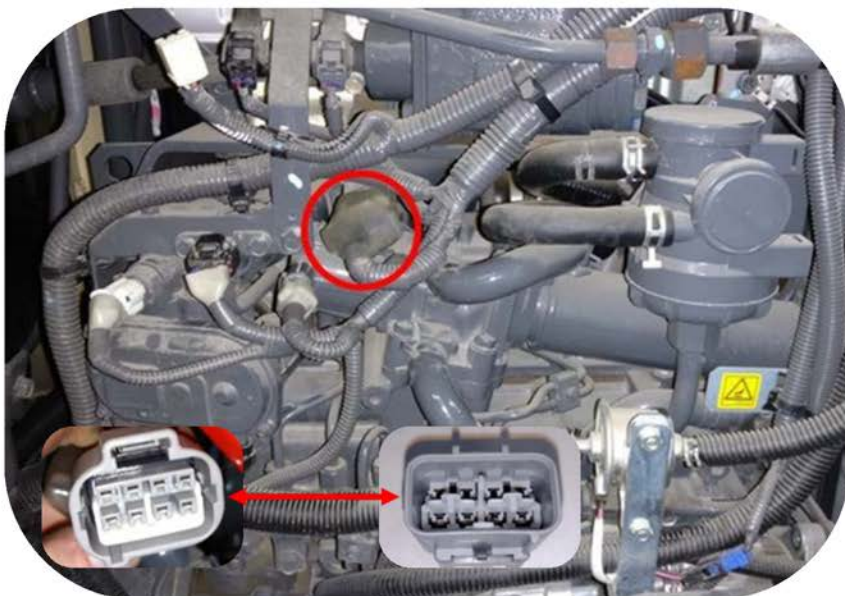
Female Injector connector



**Step 2)** Unplug the stock injector connector. Press and hold the release tab on the connector and gently pull the connector apart.



**Step 3)** On the Ag Diesel Solutions module harness, the grey 8 pin male injector connector will connect to the female injector connector fixed on the engine. The Ag Diesel Solutions module harness can be routed along existing wire loom.



**Step 4)** On the module harness, the 8 pin female Injector connector will now connect to the factory male Injector connector that was unplugged from the engine in step 3.

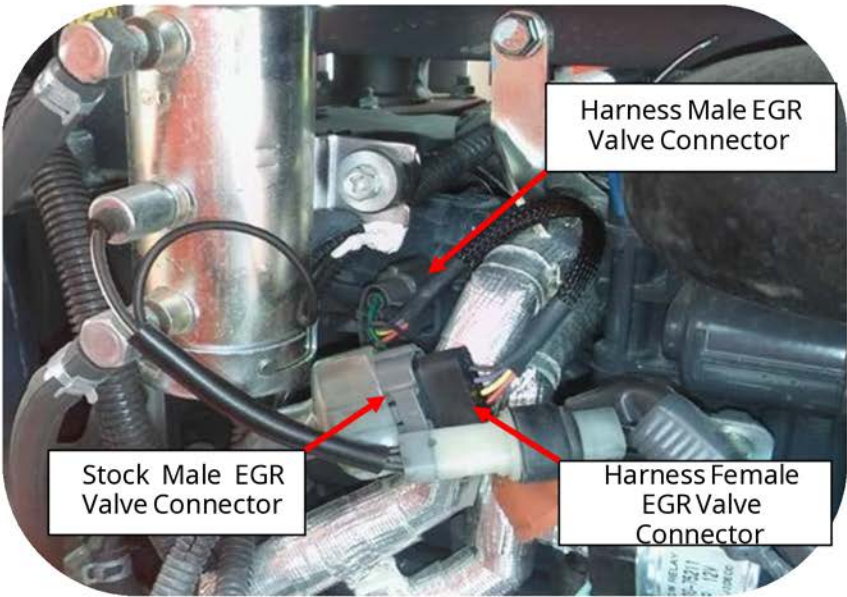


EGR valve connector.

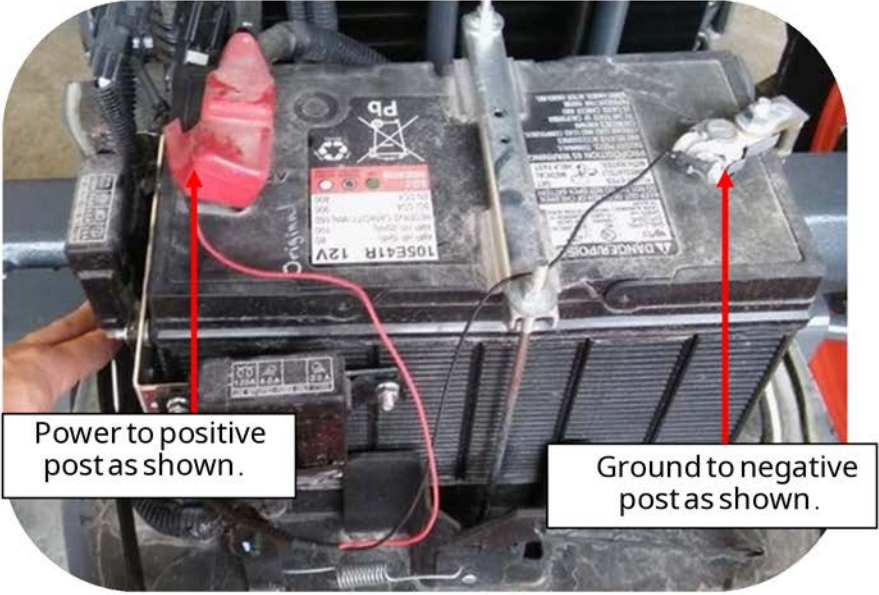
**Step 5)** Locate the stock EGR valve connector. On a tractor, this connector is also accessible from the right hand side of the engine. This is a four pin connector that will be enclosed in a protective rubber weather seal.



**Step 6)** Unplug the stock EGR valve connector. Press and hold the release tab on the connector and gently pull the connector apart.



**Step 7)** Plug the new male EGR Valve connector from the module harness into the stock female EGR Valve. Plug the Ag Diesel Solutions female EGR Valve connector from the harness into the stock male EGR Valve connector.



**Step 8)** Route power and ground leads along factory wiring loom to the battery. Connect Red wire with ring terminal to positive battery post. Connect the Black wire with ring terminal to negative battery post.



**Step 9)** 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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***TERMS AND CONDITIONS Effective 11/1/2022***