

**UP TO 30% MORE HORSEPOWER** 10–20% FUEL SAVINGS

Bluetooth
CONNECT

KUBOTA 3.3L -

TIER IV ENGINES

KUB3304 Module

INSTALLATION GUIDE





#### 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.

Your equipment will return to stock power by removing the module from our harness

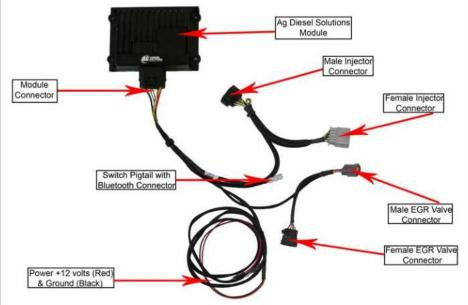
#### WWW.AGDIESELSOLUTIONS.COM

\*NOTE: Do not change performance settings while equipment is under load

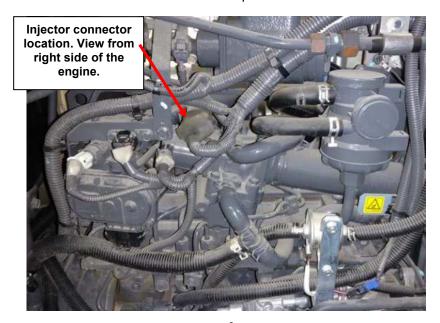
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## 3.3L Tier 4 Kubota Module Installation Instructions



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.



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

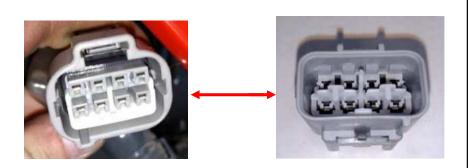


3) On the Ag Diesel Solutions module harness, the grey 8 pin male injector connector will connect to the female injector connector fixed on the engine. The Ag Diesel Solutions module harness can be routed along existing wire loom.

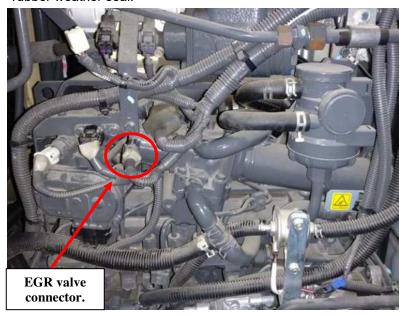


**4)** On the module harness, the 8 pin female Injector connector will now connect to the factory male Injector connector that was unplugged from the engine in step 3.





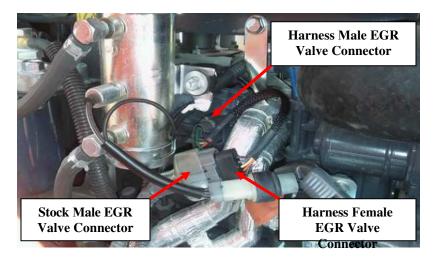
**5)** Locate the stock EGR valve connector. On a tractor, this connector is also accessible from the right hand side of the engine. This is a four pin connector that will be enclosed in a protective rubber weather seal.



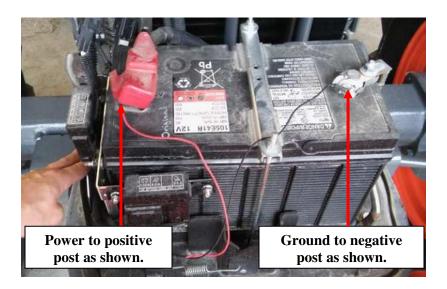
**6)** Unplug the stock EGR valve connector. Press and hold the release tab on the connector and gently pull the connector apart.



**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.



**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.



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.





For any questions on this installation please call Tech Support at 812.618.9168





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### Why An Diesel Solutions Modules?

Saving More Fuel Per Hour with 10-20% Returns Getting More Done -- Up to 30% More Horsepower and Torque

No Programming of the Factory ECM or Changes to Fuel Pressure

Linear <mark>Based Loa</mark>d Technology - Only Giving Power when You Need It

Peace of Mind with USA Based Tech Support and a 30 Day Money Back Guarantee

No Loss of Product Benefits if Factory Tuning is Required Reduce Downtime - Install Yourself - No Tech Needed

Transferable to New Machines with Same Engine

Does Not Defeat or Delete Any Engine Components

Quality Manufacturing to Withstand a LIFETIME on the Farm



Engineered, Manufactured, Tested and Proven in the

### 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

# DISCLAIMER OF WARRANTY AND LIMITATION OF LIABILITY

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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



- 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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