



INSTALLATION
GUIDE

Driving Performance. Innovating Solutions.

QSG5012 MODULE

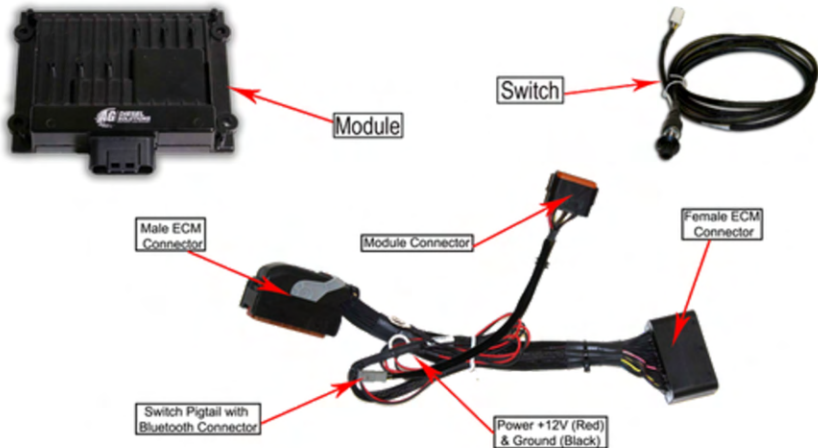
**12.0L CUMMINS X12
TIER IV & STAGE V ENGINES**



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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**

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 switch can be secured in engine bay if desired. If switch is not installed, the module will default to Ag Diesel Connect app setting.

The Ag Diesel Connect app is set from the factory to the High position.

DISCLAIMER

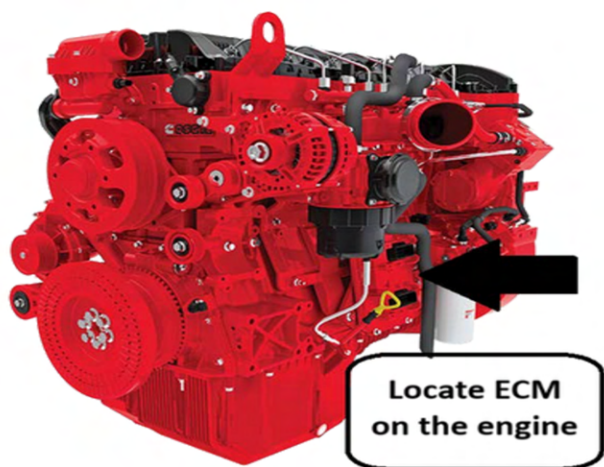
NOT FOR USE IN CALIFORNIA

PSI Power recommends removing the module before any warranty work is performed on the piece of equipment the module is installed on.

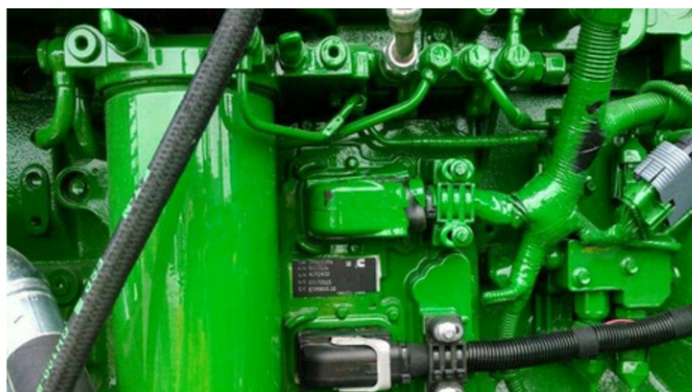
MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMMISIONS CONTROL SYSTEMS

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

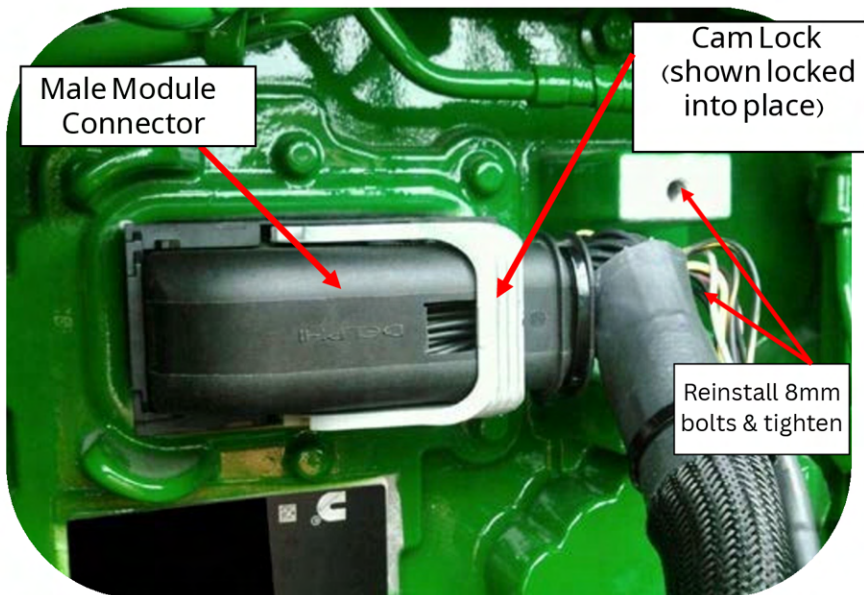
**For
TECH SUPPORT,
Please Call
+1 (812) 618-9168**



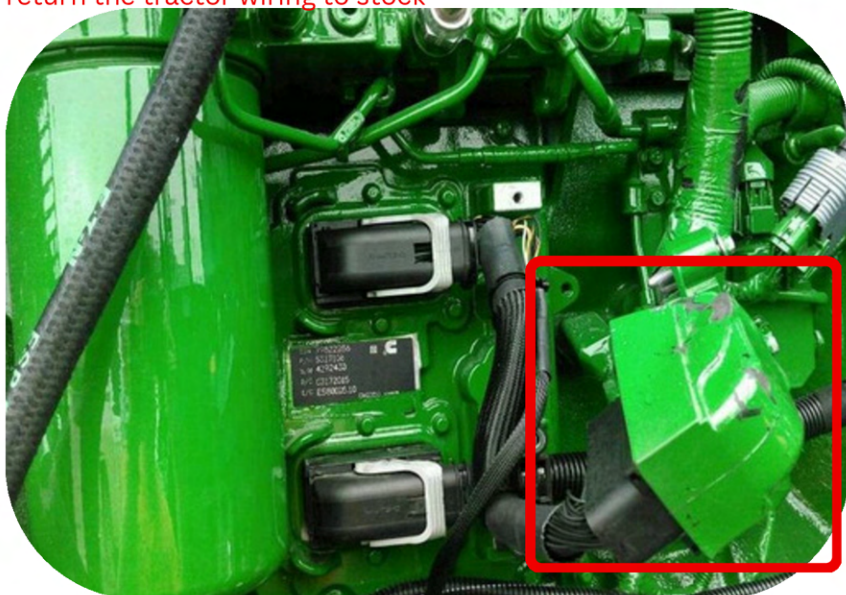
Step 1) 1) Locate ECM on the side of the engine.



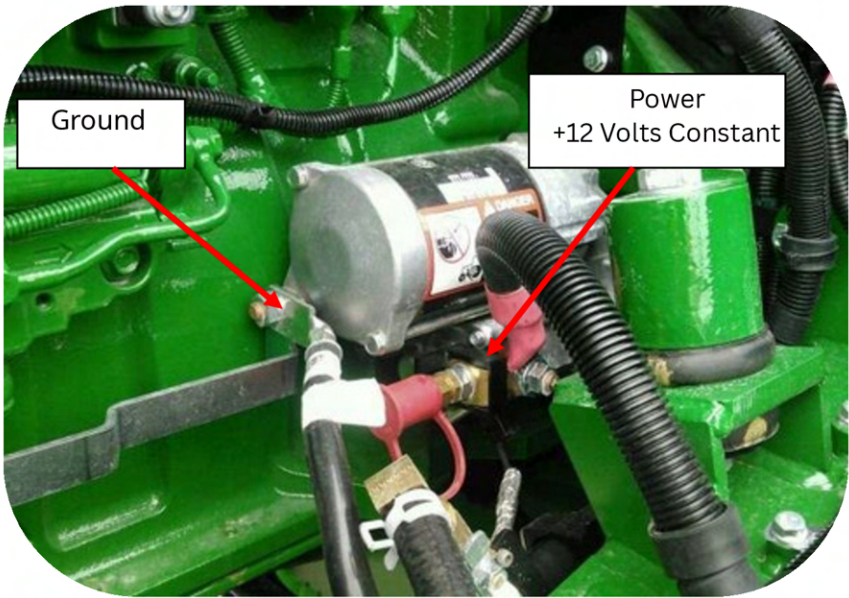
Step 2) 2) Disconnect the stock ECM harness. There are two 8mm bolts that need to be removed. Then pull back the green connector cover and rotate the cam lock to release. The correct connector is located at the top of the ECM. Remove the harness from the ECM.



Step 3) 3) Plug the male connector from the Ag Diesel Solutions module harness into the stock ECM. Rotate the cam lock as shown to lock the connector in place. **Note: Reinstall the two 8mm bolts into the stock holes and tighten down. These will be needed to return the tractor wiring to stock**



Step 4) 4) Plug the new female harness into the stock male connector located on the engine harness. Squeeze the connector together and then rotate the cam lock to latch the connector together.



Step 5) 5) Route the red power wire to the alternator, +12 volt constant source. The black wire will connect to a good Ground.



Step 6) 6) 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 CONTINUE ON NEXT PAGE*****

LIMITED 3 YEAR WARRANTY

PSI Power, INC. (hereafter SELLER) warrants that the product supplied shall conform to SELLER's specifications and shall be free from defects in design, material or workmanship for 3 years to the original BUYER.

This warranty shall not be extended, transferred, assigned or varied except by a written instrument signed by SELLER and BUYER. Products that have been returned to SELLER during the warranty period and accompanied by a dated proof of purchase receipt, with shipping and handling paid by the BUYER, and found to be defective in design, material, or workmanship, in SELLER's sole discretion, may be repaired or replaced at SELLER's option and cost. All warranty claims hereunder are subject to approval by SELLER upon examination of the product. If the product is found not to be defective by SELLER, the product may be returned to BUYER at BUYER'S cost. Under no circumstances shall the SELLER be liable for any labor charged or travel time incurred in diagnosis for defects, removal, or reinstallation of this product or any other expenses. This warranty is void on any products that show evidence of misapplication, negligence, improper installation, abuse, lack of proper maintenance or alteration from its original design. 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

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- **UP TO 10%-20% IN FUEL SAVINGS**
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