



**INSTALLATION  
GUIDE**

**Driving Performance. Innovating Solutions.**

## **QSF3804 MODULE**

**3.8L QSF CUMMINS  
TIER IV & TIER IV FINAL ENGINES**



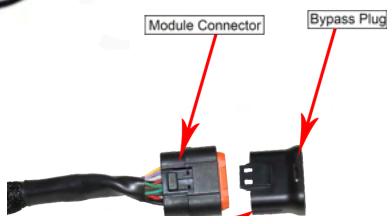
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Ag Diesel Solutions  
Module



**Make sure to push completely together until connector snaps when using bypass plug.**

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



**\*DISCLAIMER\***

**\*NOT FOR USE IN CALIFORNIA\***

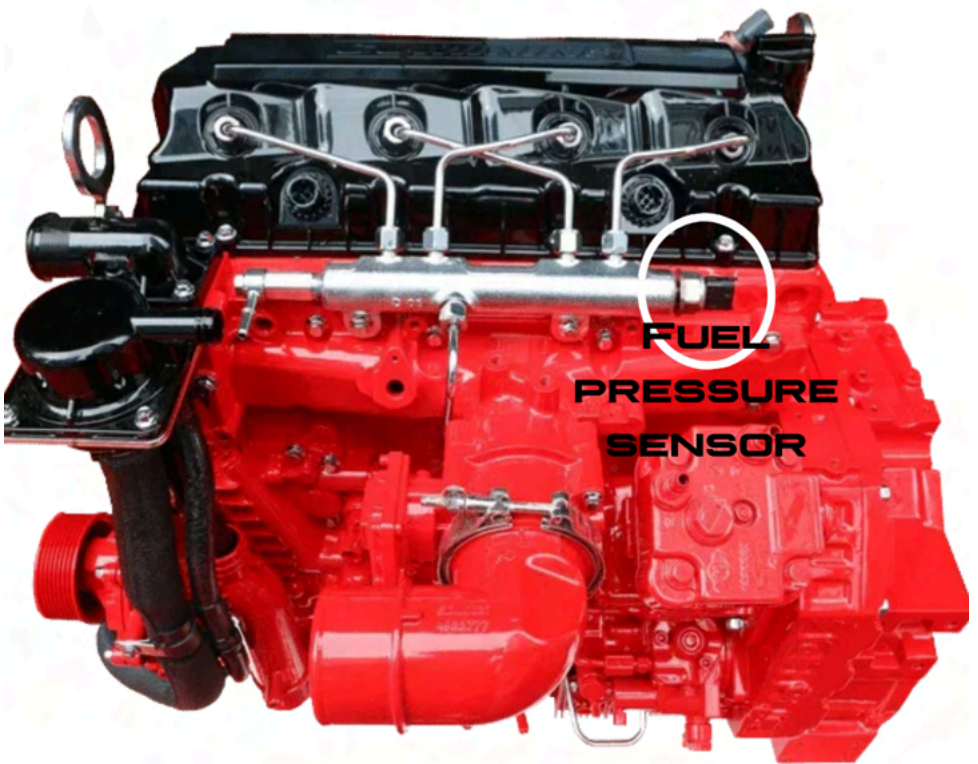
PSI Power recommends removing the module before any warranty work is performed on the piece of equipment the module is installed on.

**\*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.

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**Step 1)** Locate the fuel rail pressure sensor located at the end of the fuel rail.



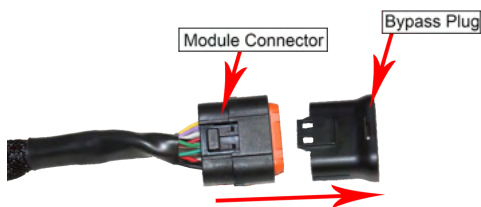
**Step 2)** Unplug the fuel rail pressure sensor connector by depressing the release tab and pulling away from the fuel rail.



**Step 3)** Plug the module female fuel pressure connector into the factory fuel rail pressure sensor. Plug the factory female fuel pressure sensor connector into the module male fuel pressure connector.

**Step 4)** Remove the bypass plug from the Ag Diesel Solutions harness, and plug harness into the module.

**Note:** Keep the bypass plug for potential troubleshooting.



**Step 5)** Secure the module in a location away from extreme heat or moving components using the provided zip ties. Secure any excess in the module harness.



# **Why PSI Power Modules?**

## **SAVE MORE & GET MORE**

10-20% returns on fuel per hour with up to  
30% more horsepower & torque

## **LINEAR BASED LOAD TECHNOLOGY**

Only supplying power when you need it

## **NO PROGRAMS OR CHANGES**

No programming of the factory ECM or  
changes to fuel pressure

## **TRANSFERABLE**

Transferable to new machines with same  
engine, and will not defeat or delete any  
engine components

## **PRODUCTS BENEFITS SECURITY**

Product benefits will not be lost if factory  
tuning is required

## **PEACE OF MIND**

In-House tech support, and 30-day money  
back guarantee

## **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**

PSI Power, Inc and its successors, distributors, jobbers, and dealers (hereafter "SELLER") shall in no way be responsible for the product's proper use and service. It is the installer's responsibility to check for proper installation and if in doubt, contact the manufacturer. The SELLER assumes no liability regarding the improper installation or misapplication of its products. BUYER ACKNOWLEDGES IT HAS HAD THE OPPORTUNITY TO FULLY INSPECT THE PRODUCT. ACCORDINGLY, BUYER ACKNOWLEDGES THAT THE PRODUCT IS BEING SOLD IN "AS IS/WHERE IS" CONDITION AND WITH ALL FAULTS. EXCEPT AS OTHERWISE PROVIDED HEREIN, THERE ARE NO EXPRESS WARRANTIES WITH RESPECT TO THE GOODS, AND ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO, IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY ARE LIKEWISE HEREBY EXPRESSLY AND FULLY DISCLAIMED. SELLER SHALL NOT BE HELD LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WITH RESPECT TO THE PRODUCTS (INCLUDING, WITHOUT LIMITATION, LOST PROFITS, LOST SALES, LOSS OF PRODUCTION, PROPERTY DAMAGE, PERSONAL INJURY OR LOSS OR DAMAGE RESULTING FROM INTERRUPTION OR FAILURE IN OPERATION OF THE PRODUCTS) AND BUYER HEREBY EXPRESSLY WAIVES AND DISCLAIMS ALL SUCH LIABILITY CLAIMS. THE BUYER ACKNOWLEDGES AND AGREES THAT THE DISCLAIMER OF LIABILITY CONTAINED HEREIN IS A MATERIAL TERM OF THE SALE OF THE PRODUCT AND, TO THE FULLEST EXTENT PERMITTED BY LAW, BUYER SHALL DEFEND, INDEMNIFY AND HOLD SELLER HARMLESS FROM ANY AND ALL CLAIMS, DEMANDS, CAUSES OF ACTION, CONTROVERSIES, LIABILITIES, FINES, LOSSES, COSTS AND EXPENSES (INCLUDING, BUT NOT LIMITED TO ATTORNEY'S FEES, EXPERT WITNESS EXPENSES AND LITIGATION EXPENSES) ARISING FROM OR RELATED TO SELLER'S PRODUCTS.

**\*\*\*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.

***TERMS AND CONDITIONS Effective 11/1/2022***

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