



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

— SISU 9.8L —

TIER IV & FINAL TIER IV 7 CYLINDER ENGINES

SISU7098 MODULE INSTALLATION GUIDE



AGDIESELSOLUTIONS.COM

YouTube 

Power and Ground wires

“Flywheel” Injector
Connectors.
(refer to Step 1 for
correct location)



Module Connector

“Fan” Injector
Connectors.
(refer to Step 1 for
correct location)

Fuel Pressure
Sensor male and
female connectors

**Ag Diesel Solutions recommends removing the module
before any warranty work is performed on the piece of
equipment the module is installed on**

For Tech Support Please Call
812-618-9168

Adjustable Switch
Horsepower Level Guide



**STK- Stock Mode - 0% HP Increase
Position 2- Up to 15% HP Increase
Hi - High Mode - up to 30% HP Increase**

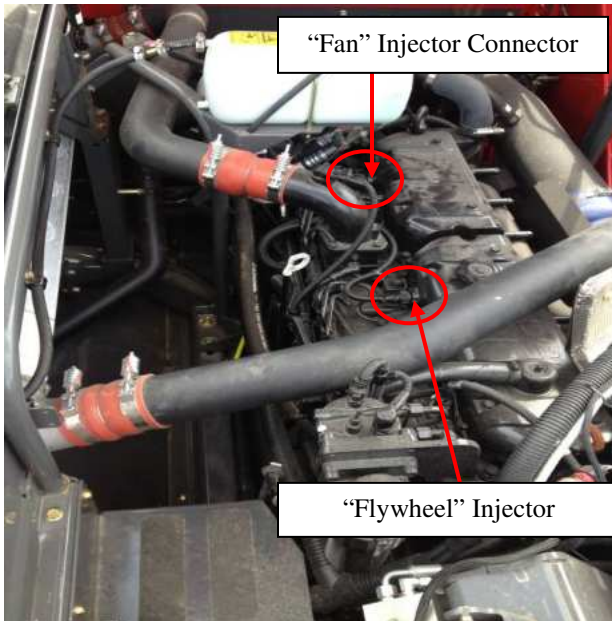
WWW.AGDIESELSOLUTIONS.COM

NOT FOR USE IN CALIFORNIA*

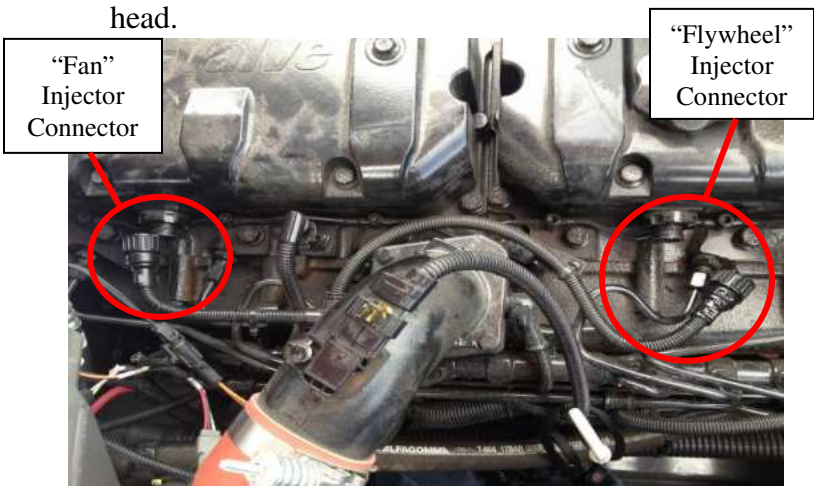
MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISSIONS CONTROL SYSTEMS
If installation assistance is needed, Ag Diesel Solutions is not responsible for any cost associated
with a third party installation.

9.8L Sisu Engine Installation Instructions

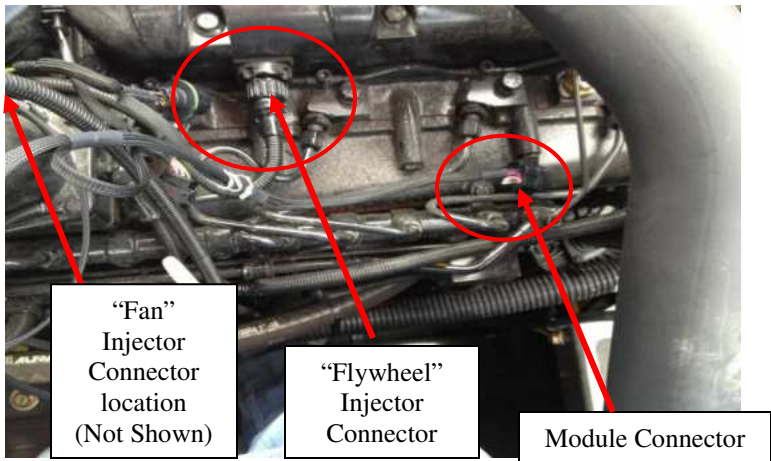
- 1) Locate the 2 sets of Injector connectors connecting to the side of the engine head.



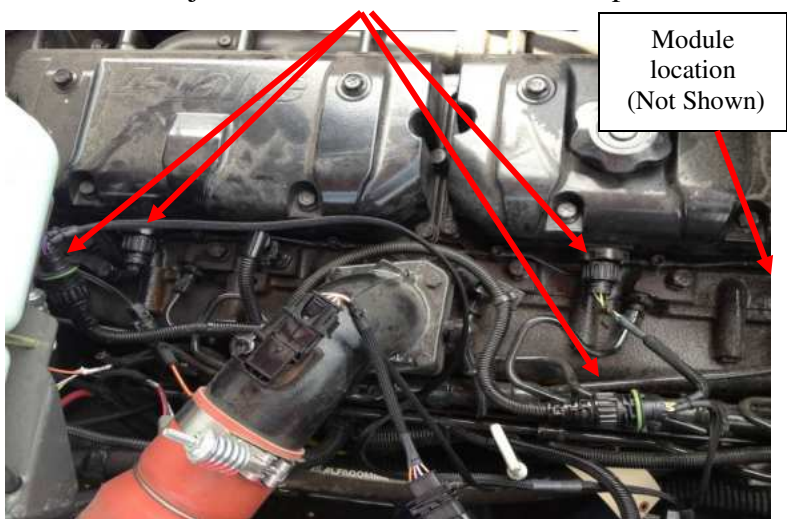
- 2) Disconnect both Fan and Flywheel connectors. Rotate the outer collar of the injector connectors counter-clockwise to loosen from the side of the engine head.



- 3) Facing the side of the engine, route the Module Harness as shown in the pictures below. The Module Connector will be located to the Right of the Injector Connector labeled “Flywheel”.

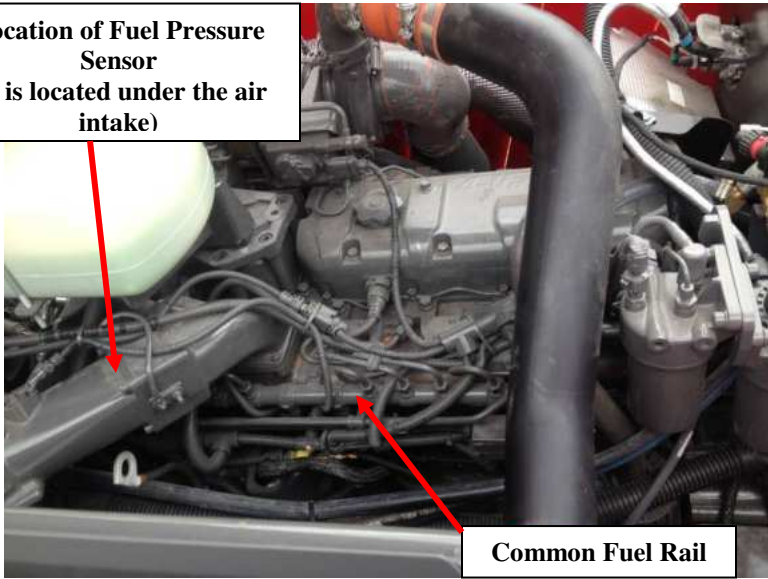


- 4) On the new harness, the female Injector Connector located closest to the Module will plug into the “Flywheel” Injector Connector on the engine head. The female Injector Connector located furthest from the Module will plug into the “Fan” Connector on the engine head. The Male connectors plug into the Stock Injector connectors removed in Step 2.



- 5) Locate the Fuel Pressure Sensor. It is located at the end of the Common Fuel Rail.

Location of Fuel Pressure Sensor
(It is located under the air intake)



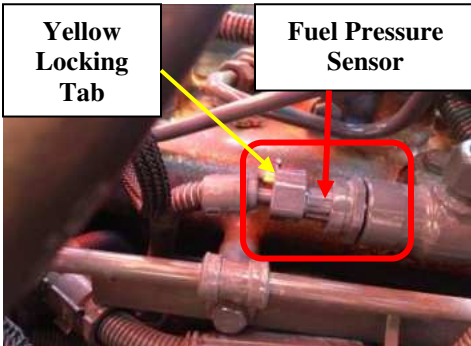
Common Fuel Rail

- 6) Disconnect the stock Fuel Pressure Sensor connector, move the Locking Tab to release. Plug the male connector from the module harness into the Stock Fuel Pressure Sensor.

Note: Make sure the module connector snaps onto fuel pressure connector to lock.

Yellow Locking Tab

Fuel Pressure Sensor



Fuel Pressure connector from module connected to stock Fuel Pressure Sensor.



- 7) Connect the stock male Fuel Pressure connector to the module female connector.

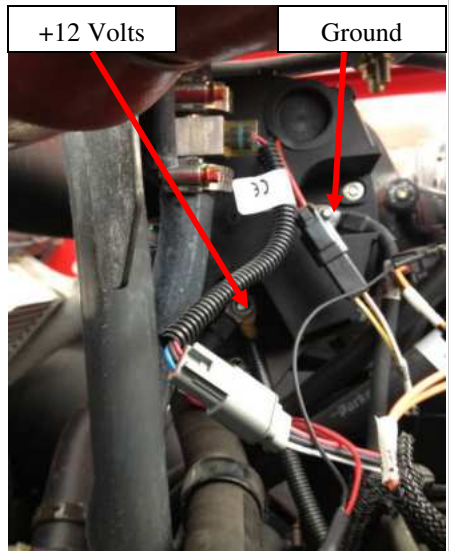
Note: Press the Locking Tab to lock the connectors.

NOTE: The Fuel Pressure Sensor is only used for +5 volt key-on voltage to turn the circuit board on.

NO rise in rail pressure takes place.



- 8) Connect the Red wire with ring terminal to a +12V constant source. Connect the Black wire with ring terminal to a good Chassis Ground. (The Alternator is the best possible connection).



- 9) To complete the installation, secure module in safe location away from moving parts and high heat areas

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 ATTORNEYS' FEES, EXPERT WITNESS EXPENSES AND LITIGATION EXPENSES) ARISING FROM OR RELATED TO SELLER'S PRODUCTS.

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 BUYERS 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



- 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!



LEARN MORE: AGDIESELSOLUTIONS.COM

