



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

— SISU 9.8L —

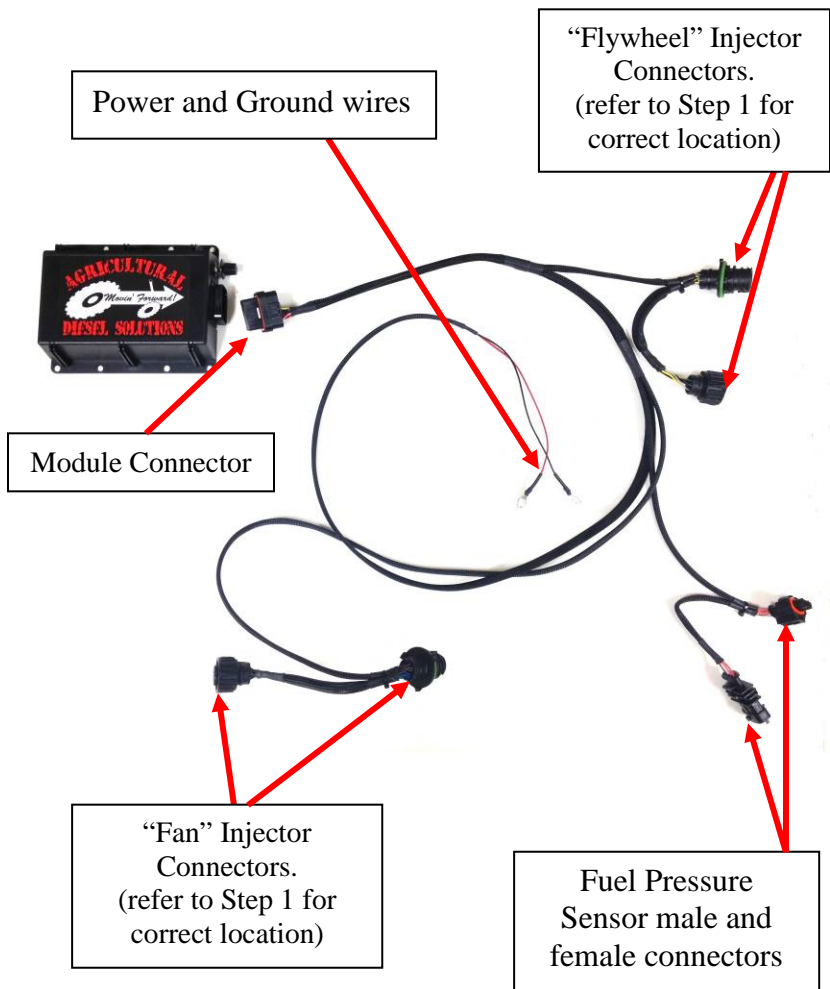
TIER IV & FINAL TIER IV 7 CYLINDER ENGINES

SISU7098 MODULE INSTALLATION GUIDE



AGDIESELSOLUTIONS.COM

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For Tech Support Please Call
1.812.618.9168 or 1.855.343.7680

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

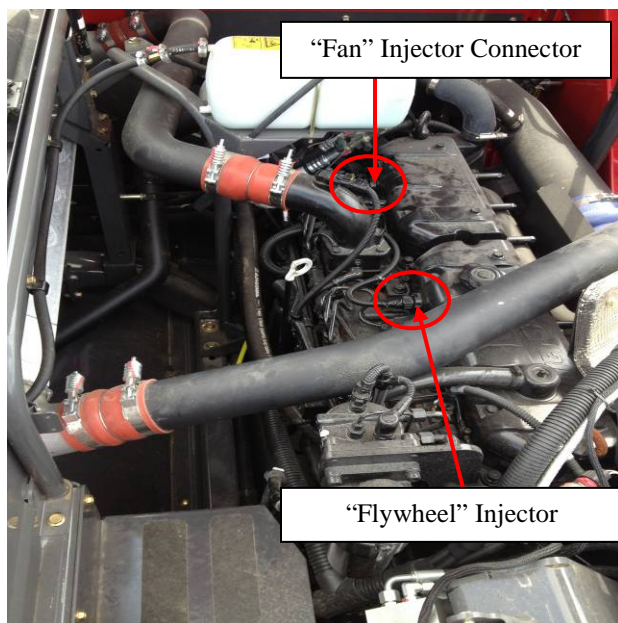
NOT FOR USE IN CALIFORNIA

*MODULE DOES NOT BYPASS, DELETE OR DEFEAT ANY EMISSION
CONTROL SYSTEMS*

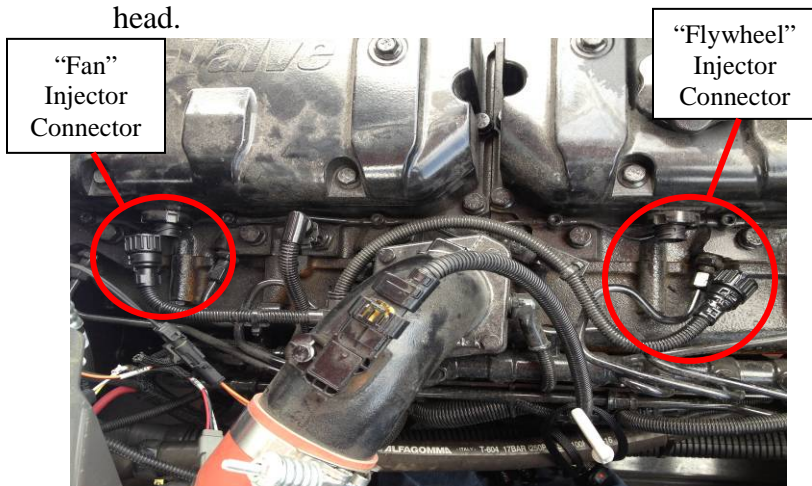
*If installation assistance is needed, Ag Diesel Solutions is not
responsible for any cost associated with a third party installation*

9.8L Sisu Engine Installation Instructions

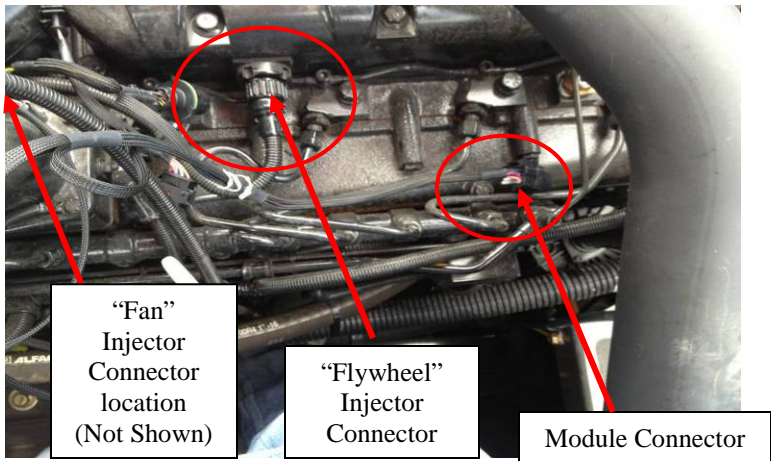
- 1) Locate the 2 sets of Injector Plugs connecting to the side of the engine head.



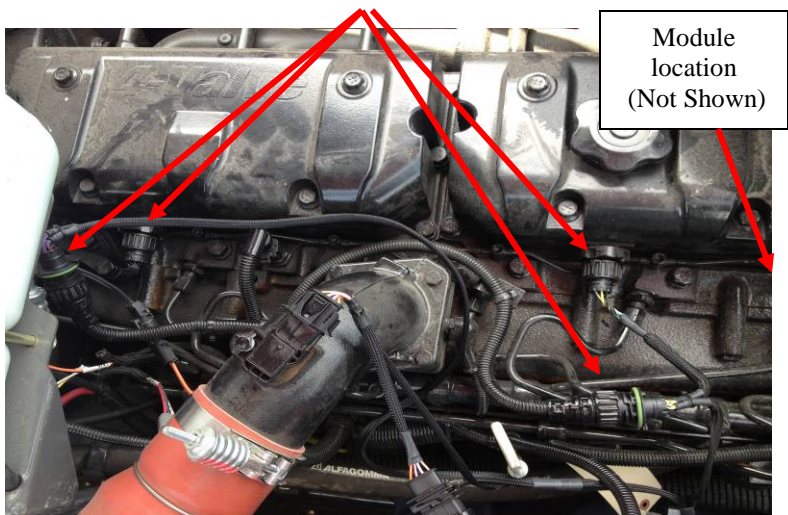
- 2) Disconnect both Fan and Flywheel plugs. Rotate the outer collar of the injector connectors counter-clockwise to loosen from the side of the engine head.



- 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”.

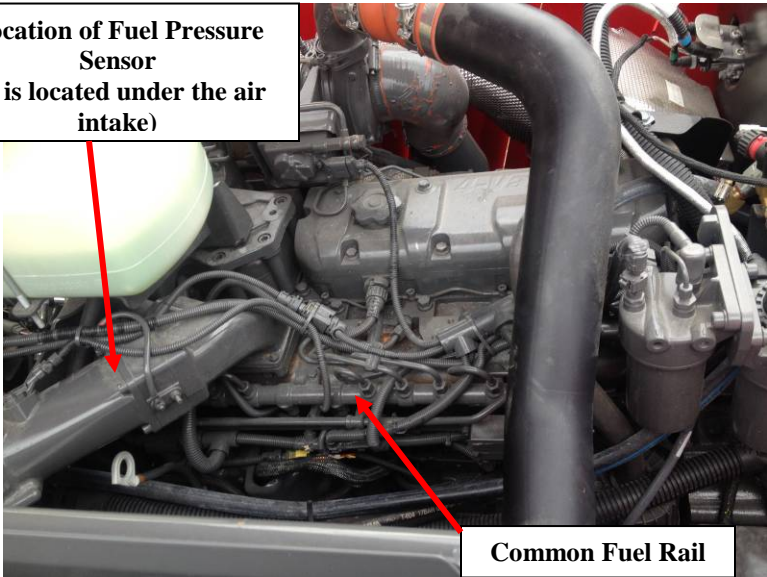


- 4) On the new harness, the female Injector Connector located closest to the Module will plug into the “Flywheel” Injector Connector on the engine head. The female Injector Connector located furthest from the Module will plug into the “Fan” Connector on the engine head. The Male connectors plug into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



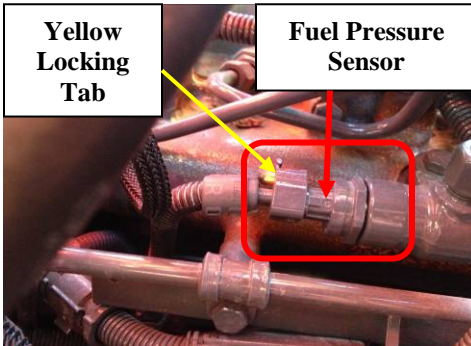
Common Fuel Rail

- 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.

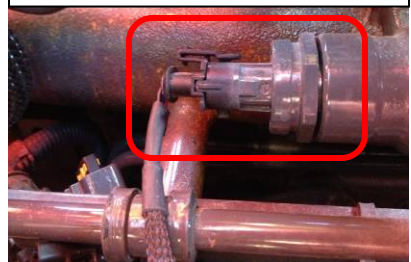
Note: Make sure the module connector snaps onto fuel pressure plug to lock.

Yellow Locking Tab

Fuel Pressure Sensor



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



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

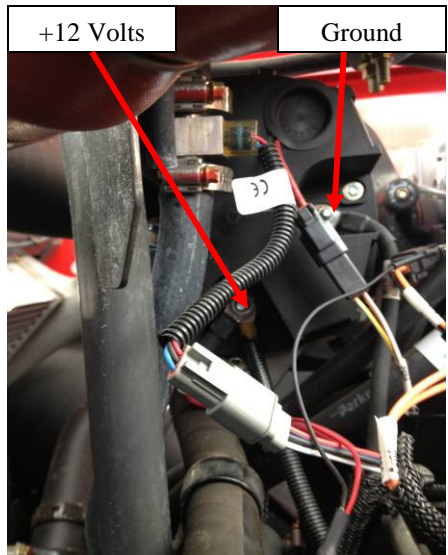
Note: Press the Locking Tab to lock the connectors.

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

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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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AGRICULTURE



Up to 30% Horsepower Increase
10-20% Fuel Savings
Does NOT Flash Factory ECM
Does NOT Void Equipment Warranty
Plug and Play Installation
LIFETIME WARRANTY

CONSTRUCTION



Up to 30% Horsepower Increase
10-20% Fuel Savings
Does NOT Flash Factory ECM
Does NOT Void Equipment Warranty
Plug and Play Installation
LIFETIME WARRANTY

TRUCK EDITION: LIGHT DUTY



Up to 90 Horsepower Increase
1-3 MPG Fuel Savings
Does NOT Flash Truck ECM
Does NOT Void Factory Warranty
Plug and Play Installation
LIFETIME WARRANTY

TRUCK EDITION: MED, HEAVY DUTY



Up to 30% Horsepower Increase
5-15% Fuel Savings
Does NOT Flash Truck ECM
Does NOT Void Factory Warranty
Plug and Play Installation
LIFETIME WARRANTY

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