



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

**VOLVO
D13J & D16J ENGINE**

VO1604 MODULE INSTALLATION GUIDE



AGDIESELSOLUTIONS.COM

You Tube f



**For Tech Support Please Call
812-618-9168**

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



Switch Positions

Position 1 - (Counter
Clockwise)- Stock 0HP
Gain

Position 2 - Low - up to
+45 HP Gain

Position 3 - High - up to
+90 HP Gain

*Disconnect the switch to use
bluetooth connect phone app

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

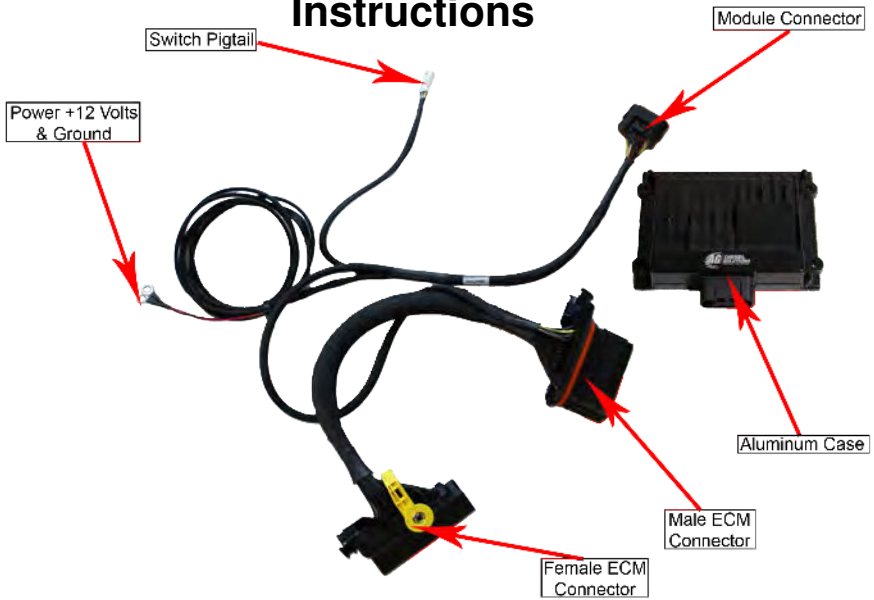
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***NOTE: Do not change performance settings while equipment is under load**

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.

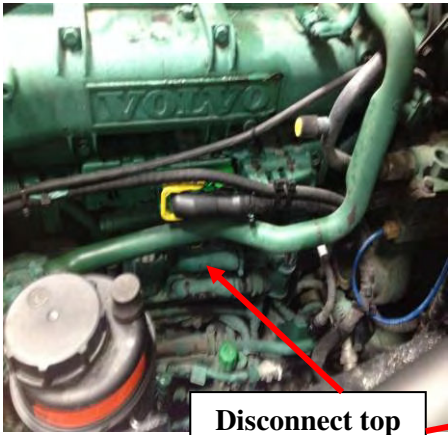
Volvo D13J & D16J Engine Installation Instructions



- 1) Locate the ECM harness on the driver's side of the engine.



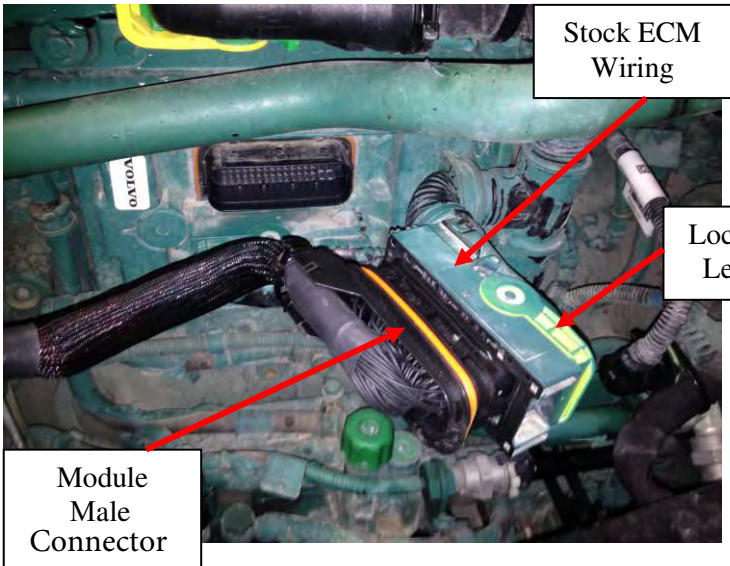
2) Disconnect the stock ECM harness as shown below rotate the yellow locking lever to release. Remove the harness from the ECM.



**Disconnect top
plug on ECM**



3) Plug the male connector from the module harness into the stock ECM wiring. Squeeze the connectors together and then rotate the locking lever to latch the connectors together.



**Stock ECM
Wiring**

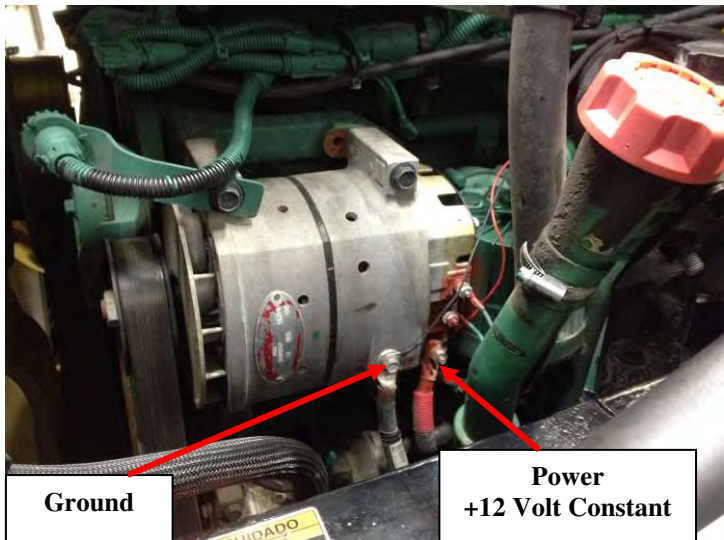
**Locking
Lever**

**Module
Male
Connector**

- 4) Plug the module female harness connector into the stock male connector located on the ECM. Press the connector together and then rotate the locking lever to latch the connector to the ECM.



- 5) Route the power and ground wires to the alternator. The red wire should connect to a +12 volt constant source. The black wire should connect to a good, clean ground.



6) Plug the harness into the module. Mount the module with supplied zip ties away from any excessive heat or moving parts.

Note: Zip tie the module to the factory wire harness. Mounting the module with the connector down 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

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.

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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, WITH A DATED PROOF OF PURCHASE, TO THE PLACE OF PURCHASE WITHIN THIRTY (30) DAYS FROM 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.

AGRICULTURE



Up to 30% Horsepower Increase
10-20% Fuel Savings
Does NOT Flash Factory ECM
Field Tested and Dyno Proven
Plug and Play Installation
LIFETIME WARRANTY

CONSTRUCTION



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Field Tested and Dyno Proven
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
Field Tested and Dyno Proven
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
Field Tested and Dyno Proven
Plug and Play Installation
LIFETIME WARRANTY

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