

UP TO 30% MORE HORSEPOWER
10–20% FUEL SAVINGS

2.2L IVECO/FPT

TIER IV FINAL

IV2204 MODULE
INSTALLATION GUIDE



AGDIESELSOLUTIONS.COM



MALE FUEL PRESSURE CONNECTOR (FPC)



#### FEMALE FUEL PRESSURE CONNECTOR

For Tech Support Please Call 1.812.618.9168

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

\*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"

### 2.2L Iveco/ FPT Engine Instructions

1) From the tractor cab looking forward, locate the fuel system on the left side of the engine. You will see the common rail with the injector lines coming out of it.



2) Locate fuel pressure sensor sticking out of the end of the common rail towards the firewall.



3) Press down on tab to unplug fuel pressure sensor. If the plug seems stuck pushing the connector into the rail while holding the release tab can sometimes help it unlatch.



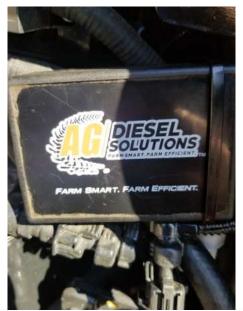
**4)** Plug female fuel pressure connector from module into fuel pressure sensor. Make sure the connector plugs in smoothly and you hear an audible 'click'.



**5)** Connect the stock female connector to the male fuel pressure connector from the module harness. Make sure the connectors go together smoothly and you hear an audible 'click'.



**6)** Mount module in a secure location away from any extreme heat or moving parts. Secure the module and any excess harness with supplied zip ties.





# SOLUTIONS IRM SMART. FARM EFFICIENT.

### Why An Diesel Solutions Modules ?

Saving More Fuel Per Hour with 10-20% Returns
Getting More Done -- Up to 30% More Horsepower and Torque

No Programming of the Factory ECM or Changes to Fuel Pressure

Linear <mark>Based Loa</mark>d Technology - Only Giving Power when You Need It

Peace of Mind with USA Based Tech Support and a 30 Day Money Back Guarantee

No Loss of Product Benefits if Factory Tuning is Required Reduce Downtime - Install Yourself - No Tech Needed

Transfera<mark>ble</mark> to New Machines with Same Engine
Does Not Defeat or Delete Any Engine Components



Engineered, Manufactured, Tested and Proven in the

## 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 (INCLUD-ING, BUT NOT LIMITED TO ATTORNEYS' FEES, EXPERT WITNESS EXPENSES AND LITIGA-TION 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, 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 FACTORYECM
- 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!



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