



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

— IVECO 3.4L —

TIER IV

**IV3400 MODULE**

**INSTALLATION GUIDE**



**AGDIESELSOLUTIONS.COM**

**You Tube** 

## FEMALE FUEL PRESSURE CONNECTOR



## MALE 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\*

### 3.4L Tier 4 Iveco/FPT Engine Installation Instructions

1) Locate the fuel system on the engine. If you are looking forward through the cab, it will typically be on the left hand side of the engine. You will see the common rail with the injector lines coming out of it. Orientation may vary based on the model of equipment.



Fuel  
Pressure  
sensor  
location.

2) Locate the fuel pressure sensor. It can be located at either end of the common rail or protruding outward in the middle of the rail. This is a 3-Pin connector.



3) Connect the 3-Pin male fuel pressure connector on the Ag Diesel Solutions Module to the stock 3-Pin female connector on the engine. Then connect the stock 3-Pin male connector on the engine harness to the 3-pin female connector on the Ag Diesel Solutions module Harness.

**Note: Make sure to push completely together until the connector snaps.**



4) Mount the module with the connector on the bottom side, as to reduce the chance of moisture from getting into the module harness. Keep away from excessive heat and moving parts.

Note: Zip tie onto the factory computer wire harness works well. Mounting the module as shown will help prevent moisture from collecting into the module connector.



## THE SMARTEST CHOICE FOR YOUR FARM AND EQUIPMENT

UP TO  
**30%**  
MORE HORSEPOWER

**10-20%**  
FUEL SAVINGS



- » LINEAR LOAD BASED TECHNOLOGY «
- » PLUG AND PLAY INSTALLATION «
- » NO FLASHING/PROGRAMMING OF FACTORY ECM «
- » INDIANA BASED TECH SUPPORT «

For any  
questions on  
this installation  
please call Tech  
Support at  
812.618.9168



# 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

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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 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!



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