



**INSTALLATION
GUIDE**

Driving Performance. Innovating Solutions.

56510 MODULE

**2015-2024 3.5L FORD V6 ECOBOOST
TRANSIT VAN ENGINES**

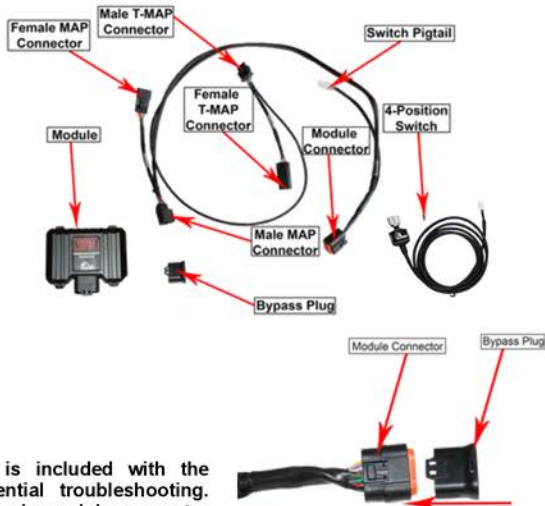


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56510 Module



A bypass plug is included with the module for potential troubleshooting. Install bypass plug in module connector to return equipment to stock functionality if needed

Make sure to push completely together until connector snaps when using bypass plug.

- Position 1 - STOCK (counter clockwise)**
- Position 2 - LOW, up to 10% HP**
- Position 3 - MEDIUM, up to 20% HP**
- Position 4 - HIGH, up to 30% HP**
 - Position 1- Switch far LEFT
 - Position 4- Switch far RIGHT



Module switch can be ran inside the cab for easy performance adjustment.

Module switch can be secured in engine bay if desired.

Module will default to HIGH setting if switch is not connected.

DISCLAIMER

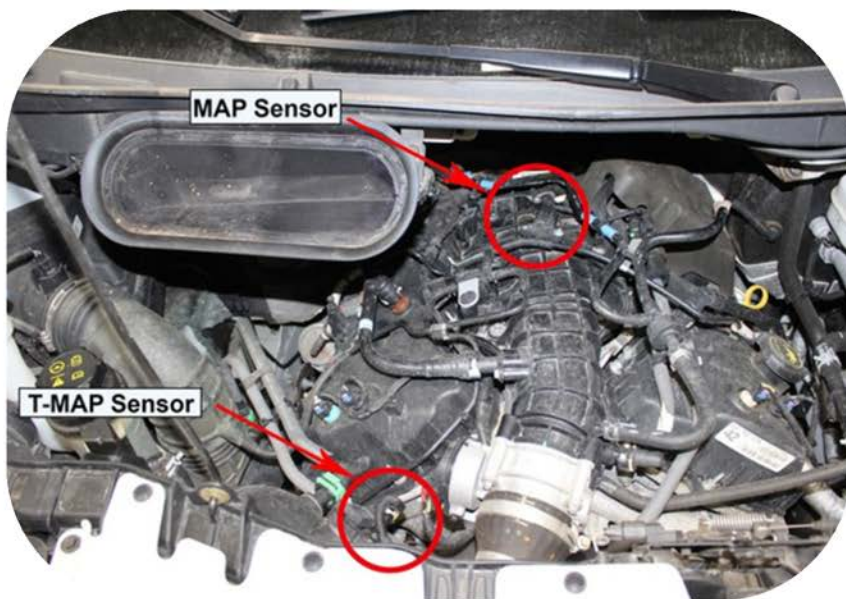
NOT FOR USE IN CALIFORNIA

PSI Power recommends removing the module before any warranty work is performed on the piece of equipment the module is installed on.

MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISSIONS CONTROL SYSTEMS

If installation assistance is needed, PSI Power is not responsible for any cost associated with third party installation.

TECH SUPPORT
+1 (812) 618-9168



Step 1) Locate the MAP sensor and T-MAP as shown in the picture below. The MAP sensor can be found on top of the intake manifold. The T-MAP Sensor can be found near the throttle body inlet.



Step 2) Disconnect the factory female MAP Sensor.



Step 3) Connect the Ag Diesel Solutions male MAP sensor into the stock female connector.



Step 4) Locate the T-MAP Sensor.



Step 5) Unplug the stock T-MAP Sensor connector.



Step 6) Connect the Ag Diesel solution male T-MAP connector to the stock female T-MAP Sensor. Then connect the stock male T-MAP sensor to the female T-MAP connector on module harness.



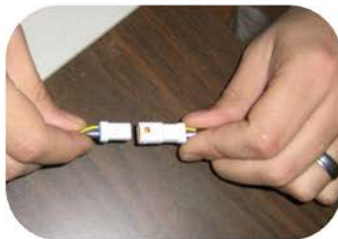
Step 7) Remove the bypass plug from the Ag Diesel Solutions harness, and plug the harness into the module.

Note: Keep the bypass plug for potential trouble shooting.



Step 8) Mount the module box in a safe location using the zip ties to secure the wires and module away from any extreme heat and moving parts.

Note: Mounting the module with the connector down will help prevent moisture from collecting into the module connector.



Step 9) Connect module switch harness. Based on preference, the module switch can be secured in the engine compartment near the module or it can be routed into the cab. If mounting in the cab, route the Switch through the firewall and connect to the module harness.

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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TERMS AND CONDITIONS Effective 11/1/2022



- **UP TO 30% HORSEPOWER INCREASE**
- **UP TO 10%-20% IN FUEL SAVINGS**
- **NO FACTORY ECM FLASH**
- **FIELD TESTED & DYNO PROVEN**
- **PLUG & PLAY INSTALLATION**

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