



**INSTALLATION
GUIDE**

Driving Performance. Innovating Solutions.

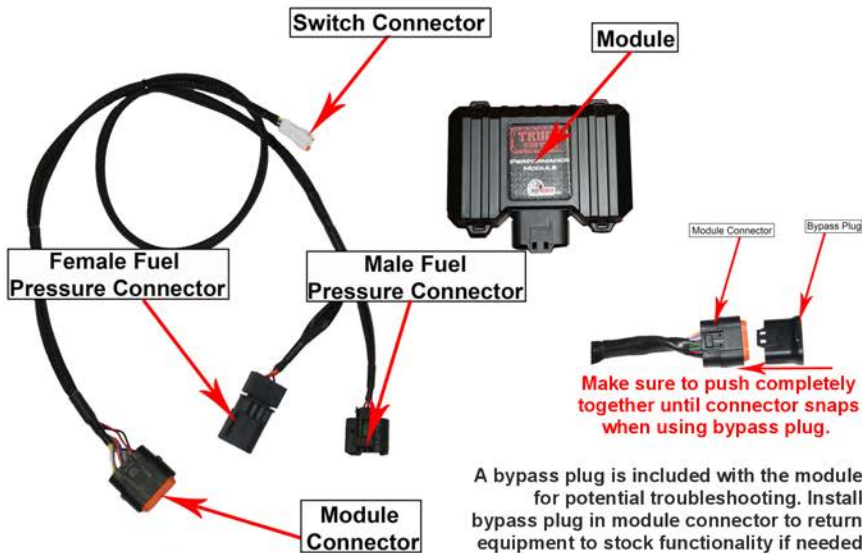
54000 MODULE

**2001-2006 2.1L & 2.7L
MERCEDES MEDIUM DUTY ENGINES**

**TRUCK
EDITION**



54000 Module



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

Switch Positions:

- *STOCK
- *LOW, up to 10% HP
- *MEDIUM, up to 20% HP
- *HIGH, up to 30% HP



Module switch can be ran inside the cab for easy performance adjustment.
or the Module switch can be secured in engine bay if desired.

DISCLAIMER

NOT FOR USE IN CALIFORNIA

MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMMISIONS CONTROL SYSTEMS
If installation assistance is needed, PSI Power is not responsible for any cost associated with third party installation.

TECH SUPPORT
(812) 618-9168



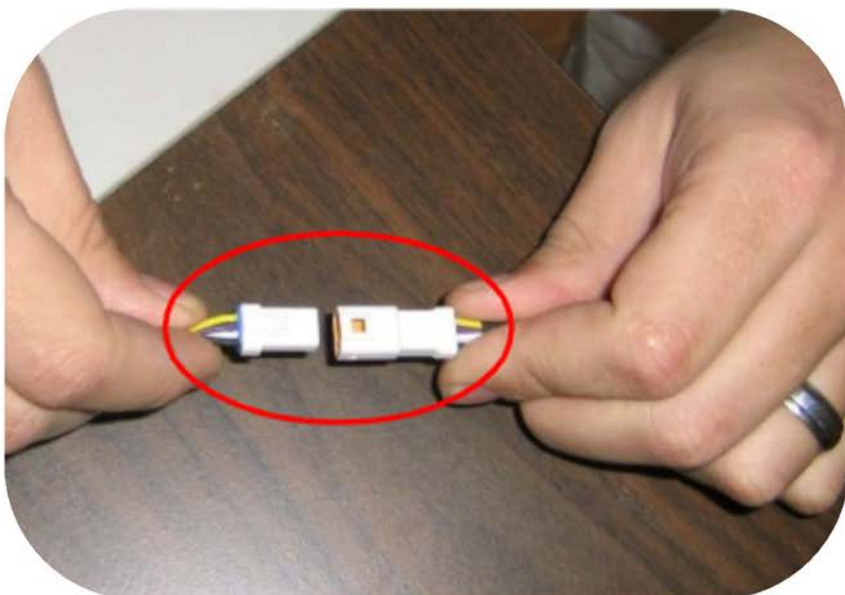
Step 1) Locate Fuel Pressure sensor plug on the Driver's side of the engine just under air intake tube as shown in picture.



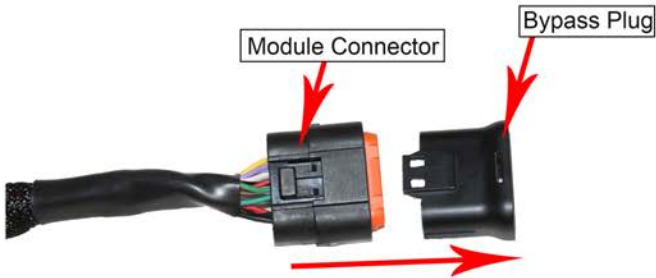
Step 2) Unplug the fuel pressure sensor plug located at the end of common rail on driver's side of engine as shown in the picture.



Step 3) Plug the male side of module harness into the factory female plug, next plug female side of harness into fuel pressure sensor.



Step 4) Route switch through firewall (optional) and plug into module as shown below.



Step 5) Remove the bypass plug from the Ag Diesel Solutions harness, and plug the harness into the module.

Note: Keep the bypass plug for potential troubleshooting.



Step 6) Mount the module box in a safe location using the zip ties to secure the wires and module away from any extreme heat or moving parts.

Note: 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

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*****TERMS AND CONDITIONS CONTINUE ON NEXT PAGE*****

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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

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