



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

— MERCEDES 16.0L V8 ENGINES —

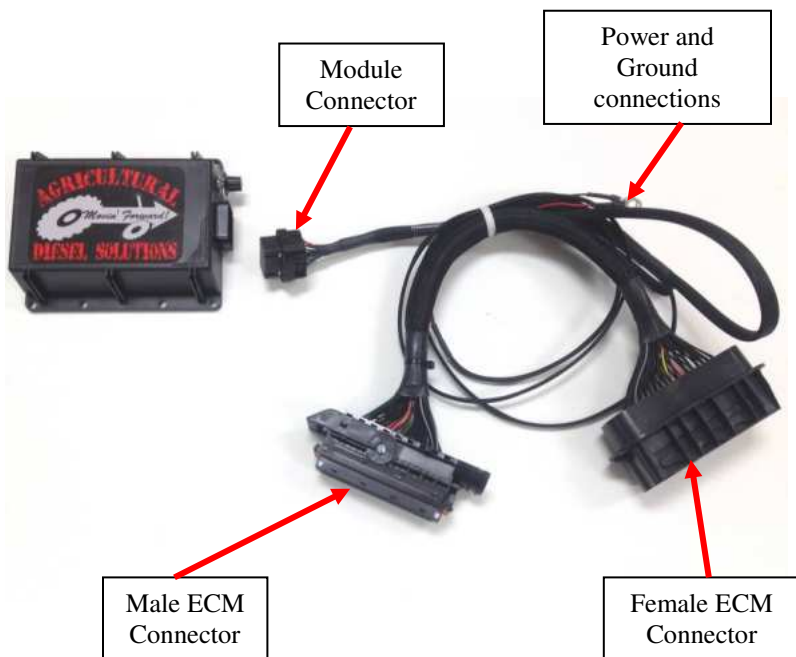
# ME8502 MODULE

## INSTALLATION GUIDE



[AGDIESELSOLUTIONS.COM](http://AGDIESELSOLUTIONS.COM)

You Tube 



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\*

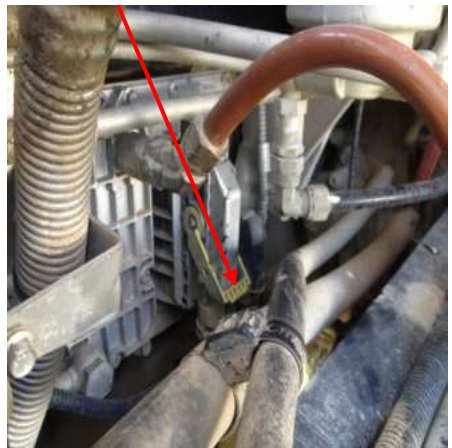
\*If installation assistance is needed, Ag Diesel Solutions is not  
responsible for any cost associated with a third party installation\*

# Mercedes Engine Installation Instructions

- 1) Locate the ECM on the side of the engine.



- 2) Disconnect the stock ECM Harness by pushing the Locking Lever down to release. Remove the harness from the ECM.



- 3) Connect the male plug from the new module harness into the ECM.

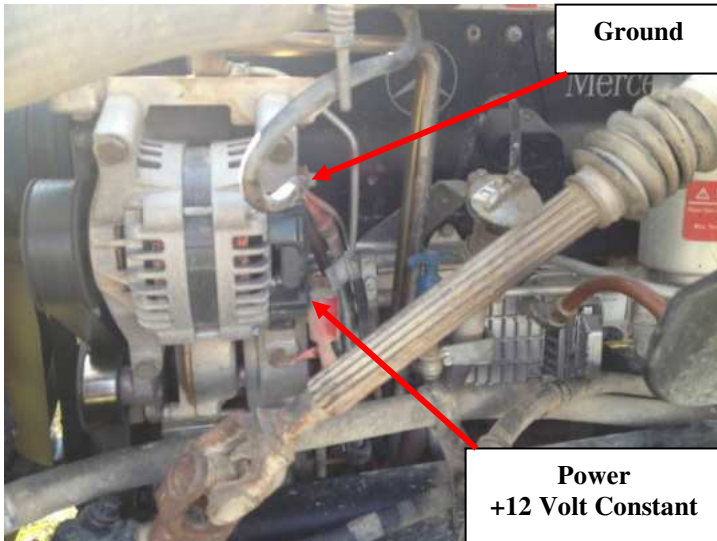


- 4) Connect the new female harness into the stock male plug located on the engine harness. Squeeze the connector together and then press the Locking Lever to Latch the connector together.





- 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 Ground.



- 6) Connect the module connector to the module. Use the supplied wire ties to mount the module with the wiring connector horizontal (as shown) or mount vertical with the connector on the bottom side (to avoid collecting moisture). Keep away from any excessive heat sources.



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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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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