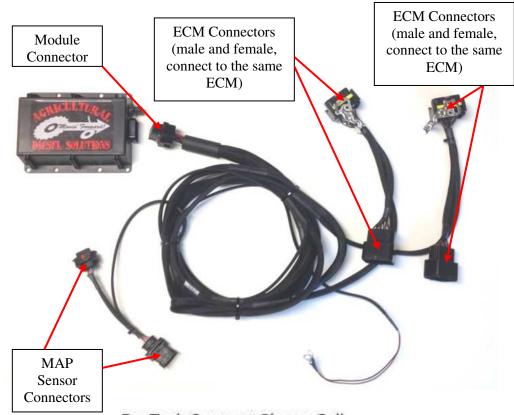


UP TO 30% MORE HORSEPOWER
10–20% FUEL SAVINGS

— M.A.N. 24.2L — TIER II, III & IV V12 ENGINES

MANV1224 MODULE





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"

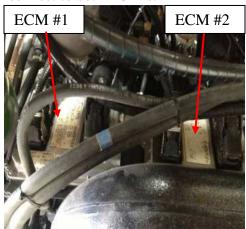
"MODULE DOES NOT BYPASS, DELETE OR DEFEAT ANY EMISSION
CONTROL SYSTEMS"

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

V12 M.A.N. Engine Instructions

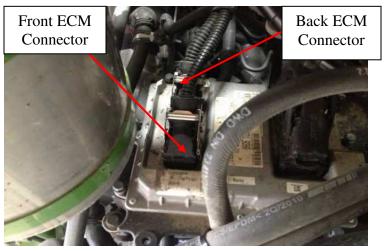
Locate the 2 ECM's on top of the engine.
 Note: The new module harness will connect to both ECM's.





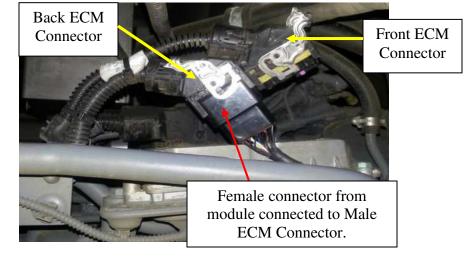
2) Rotate the locking levers and disconnect the 2 sets of smaller plugs on BOTH ECM #1 and ECM #2 (2 plugs on ECM #1 and 2 plugs on ECM #2). The "Front" ECM Connector (shown below) is only removed to allow access to the "Back" ECM Connector. The "Front" ECM Connector will reconnect directly to the stock ECM on both ECM's in Step 4.

Note: Only 1 ECM is shown below, complete this procedure for Both ECM #1 and ECM #2.



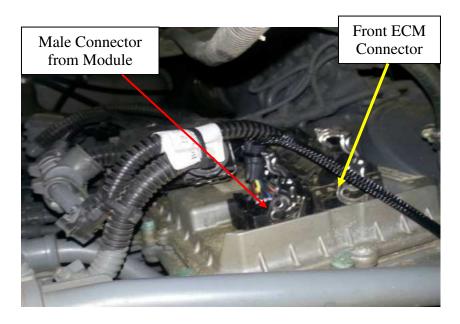
3) The female plug from the Module Harness will connect to the male ECM plug that was disconnected in Step 2. Perform this procedure on Both ECM #1 and ECM #2.

Note: Either set of ECM connectors from the module can connect to either ECM on the engine.



4) Plug the Male connector from the module into the 16 pin ECM port as shown below. Also reconnect the Front ECM Connector that was removed in Step 2.

**Perform this procedure for Both ECM #1 and ECM #2.



5) Locate the MAP Sensor mounted on the air intake. Disconnect the stock plug from the sensor. Press the release tab on the stock plug to disconnect.



6) Disconnect the stock MAP sensor and plug Male connector from module into the stock MAP sensor. Plug the Female connector from the module into the stock MAP sensor wiring harness.



7) Connect the Black wire with Ring Terminal to a good Chassis ground. Connect the Red wire with Ring Terminal to a constant +12



8) Mount the module using the supplied wire ties.

Note: Secure it away from any excessive heat or moving parts.

Attach it to any existing stock wiring.



THIS IS A HIGH PERFORMANCE PRODUCT. USE AT YOUR OWN RISK.

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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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