

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

— IVECO 6.7L — TIER IV ENGINES

IV6670 MODULE

INSTALLATION GUIDE



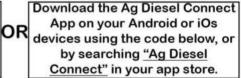
6.7L Iveco-FPT Tier IV Engine Instructions



For Tech Support Please Call 812-618-9168

Switch Settings

Position 1- Stock (counter clockwise)
Position 2- Low- Up to 15% HP
Position 3- High- Up to 30% HP
*Mechanical switch will
overide use of App settings







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.

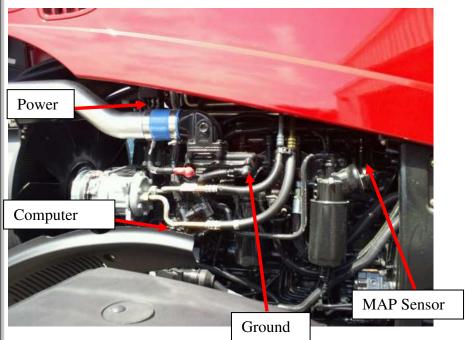
NOT FOR USE IN CALIFORNIA

MODULE DOES NOT BYPASS, DELETE, OR DEFEAT ANY EMISISON CONTROL SYSTEMS
*If installation assistnace is needed, Ag Diesel Solutions is not responsible for any cost associated
with third party installation.

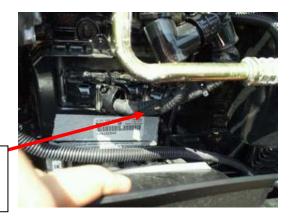
1) Locate ECM and MAP sensor on the left side of the engine from sitting in the tractors cab.



2) Locate ECM, MAP Sensor, Power and Ground as shown in picture.



3) Locate ECM behind shroud and disconnect right 16-pin injector connector as shown.



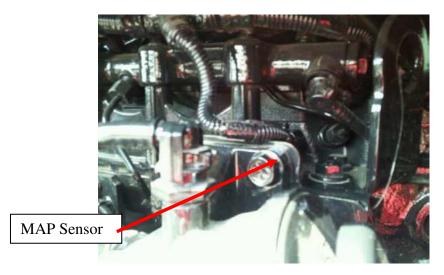
Injector Connector on CECM

4) Plug the male connector from the module into the 16-pin computer port. Connect to the stock connector to the female connector from the Ag Diesel Solutions module.

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



5) Locate MAP Sensor at flywheel end of engine.

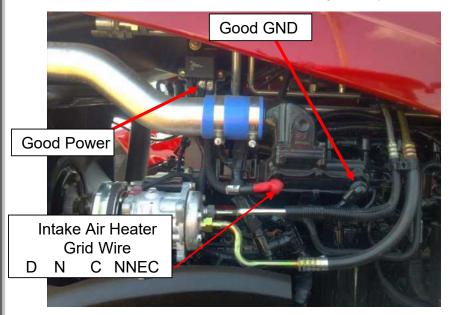


6) Unplug MAP sensor and plug the male connector from the Ag Diesel Solutions module into the Iveco MAP sensor.

7) Plug the male connector into the female connector from the Ag diesel solutions module.



8) Connect the black wire with ring terminal to a good chassis ground. Connect red wire with ring terminal to a 12Volt constant source. The left wire of intake air heater relay is good. (Also alternator works, but wire will need to be lengthened)





9) 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.





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





MACCO

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Reduce Downtime - Install Yourself - No Tech Needed

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Does Not Defeat or Delete Any Engine Components

Quality Manufacturing to Withstand a LIFETIME on the Farm





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30%
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10-20%

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

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Effective 11/1/2022



- UP TO 30% HORSEPOWER INCREASE
- UP TO 10%-20% IN FUEL SAVINGS
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- PLUG & PLAY INSTALLATION

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