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Depressurize The Fuel System

1. Turn the car off. Remove the fuse pump relay. (Top right corner, Tan Relay)
2. Start the vehicle and let it run until it shuts off. There will be residual pressure left.
3. Shut the vehicle off and disconnect the negative terminal on the battery.



Installing the CAN Gateway Module and ECA Module

1. Disconnect the three harnesses on the ECU in the engine bay. (Images 1-4)
 - a. For each connector, press the clip inwards and pull the lever on the connector towards the ECU.
2. The CAN Gateway Module harness plugs into the bottom connector on the ECU. (Image 5-6)
 - a. The OEM harness plugs into the CAN Gateway Module.
The CAN Gateway Module mounts (via Velcro) to the side of the ECU.
3. Reconnect the remaining OEM harness connections. (Image 7-8)
4. Mount the ECA to the fuse box and run the CAN Harness to the Can Gateway Module
 - a. Run the remaining wires behind the intercooler to the passenger side strut tower.









Install The Flex Fuel Sensor

1. Remove the plastic fuel line safety connector from the fuel line connection (Images 1-2)
2. Pull the safety clip outwards from the fuel connector using a flat head screwdriver. (Image 3)
 - a. Remove OEM fuel connector from the hard fuel line.
3. Bolt the supplied Flex Fuel Sensor (and supplied bracket).
 - a. Mount to the OEM intercooler mounting bracket. (Images 4-5)
 - b. Cobb Front Mount Intercooler (use supplied ½ spacer and bolt/washer)
4. Connect the straight side of the supplied fuel line to the OEM hard fuel line (Images 6)
 - a. Connect the other side the far side of the Flex Fuel Sensor
5. Connect the “T” fitting to the opposite side of the Flex Fuel Sensor
 - a. Connect the OEM fuel line to the bottom of the “T” fitting. Press blue safety clip inwards.
6. Fuel Pressure Sensor applications, remove the fuel line quick disconnect. (Image 7)
 - a. Install the supplied fuel line to “T” fitting and other side to the Fuel Pressure Sensor
 - b. For AOS applications, the mounting point can be moved or custom line can be used.







Cobb Front Mount Intercooler applications only (1/2 inch spacer and supplied bolt/washer)





Fuel Pressure Sensor Applications

Engine Bay Harness Layout

1. Connect the 3 pin wire to the Flex Fuel Sensor
2. Connect the 3 pin wire to the Fuel Pressure Sensor (if supplied)
3. Zip tie harness as needed.



Recheck Work and Re-Install Everything

1. Zip-Tie as needed
2. Pull the insulation back down.
3. Replace relay in fuse box.
4. Start vehicle and verify there are no fuel leaks.
5. Replace engine bay cover.

PROGRAMMING POLICY; RESULTS NOT GUARANTEED

Results are not guaranteed for Installation Services and Programming Services. Any horsepower estimates are believed to be accurate based on the best information available at the time the estimates are made, however they are subject to the efficiency of individual automobile engines and transmissions, and may be adversely affected by the intake system, turbochargers, suspensions, O2 sensors, the exhaust system, other performance products, programming devices, among other variables outside of the control of DT. For example, an important part of having my automobile tuned is to be sure that the intake tract is free of leaks both when in positive boost pressure and under engine vacuum. The vast majority of modern day cars use an extremely sensitive mass airflow sensor which can be thrown off by these leaks.

DT cannot be responsible for variation in the actual power output of automobiles from DT's representative results—even where the power output is adversely affected by performance products or programming devices serviced or programmed by DT.

Programming of electronic devices is a highly sensitive science. DT cannot be responsible for my actions regarding fuel quality, maintenance, driving use or abuse, or other such factors. Therefore, DT is not responsible for direct or consequential damages to my automobile or engine from driving after the Diagnostic Testing and Programming Services.