

BOOST CONTROL MODULE

PART NUMBER 21-2597

SEE KNFILTERS.COM FOR FOR CURRENT APPLICATIONS AND CARB STATUS ON EACH PART FOR A SPECIFIC VEHICLE



If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

NOTE: FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND NOT USING THE PROVIDED HARDWARE MAY DAMAGE THE ENGINE. WARNING: The battery cable MUST be disconnected before any components/electrical connections are disconnected. Failure to follow this step may result in DTC's being set and/or poor operation of this kit.

1. Turn off the ignition and disconnect the negative battery cable.



2. Locate the Fuel rail pressure sensor under the intercooler tube on the driver's side of the engine. Release the red locking tab and disconnect the factory wiring harness from the sensor. **NOTE: The throttle pedal pigtail is a 3-pin connector.**



3. Connect the provided Boost module wiring harness to the factory harness and to the fuel pressure sensor. Route the harness to the driver side inner fender.

NOTE: Be sure to route the harness in a safe manor away from steering components and potentially hot areas such as exhaust. Secure the harness with the provided tie wraps. NOTE: The boost harness connects to the fuel pressure sensor and the factory sensor connection connects to the K&N[®] harness.



4. Locate the throttle pedal connector under the instrument panel. Release the red locking tab and disconnect the connector from the pedal assembly.



5. Connect the provided pedal harness into the factory harness and to the pedal assembly.



6. Create a small hole in the fire wall grommet and route the pedal harness through the hole into the engine compartment.

NOTE: be sure to route the harness away from any moving components under the instrument panel and engine compartment and away from heat. Secure the harness using the provided tie wraps.

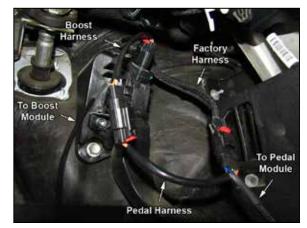
INSTALLATION CONTINUED



7. Secure the Boost module to the inner fender using the provided tie wraps.



8. Connect the wiring harness to the boost module and connect the throttle pedal harness to the pigtail from the boost module.



9. If the K&N[®] boost control module is being used (stacked) with the K&N[®] pedal module, The Boost module wiring harness MUST be connected after the pedal module wiring harness to prevent the DTC light from being illuminated and DTC codes set. The factory pedal harness will be connected to the K&N[®] pedal harness connector, the other end of the Pedal harness connector will then connect to the boost harness connector and then the other end of the boost harness connector will then connect to the pedal assembly.

10. Reconnect the vehicle's negative battery cable. Double check to make sure everything is secure and properly positioned before starting the vehicle.

NOT LEGAL FOR SALE OR USE ON ANY POLLUTION CONTROLLED MOTOR VEHICLE IN CALIFORNIA OR STATES ADOPTING CALIFORNIA EMISSION PROCEDURES.

See knfilters.com for CARB status on each part for a specific vehicle