



1997-2004 LS1 5.7L Corvette  
 1998-2002 LS1 5.7L Camaro/Firebird  
**Shorty Headers**  
**Part # 40000,40010,40040**  
**4002,40020,4003,40030**



Special Tools  
 Required:

- No special tools required

Install Time:

Approximately  
 2 Hour

Difficulty:

2 out of 5

Follow these instructions carefully to ensure correct fitment and operation.

**STEP 1**

- Lift vehicle as high as possible and disconnect the negative battery terminal.

**STEP 2**

- Unbolt the factory mid-pipe from both the driver side and passenger side exhaust manifolds. Loosen all the mid-pipe mounting bolts to allow for more room to work. Disconnect and remove all the oxygen sensors.

**Passenger Side**

**STEP 3 (Corvette)**

- Remove plastic cover from top of the intake manifold.

**STEP 4**

- Unplug all the spark plug wires and unbolt the coil pack from the top of the valve cover and move out of the way.

**STEP 5**

- Unbolt the air injector tube from the stock exhaust manifold and remove the oil dipstick tube. Unbolt the stock exhaust manifold from the head and remove from the vehicle.

**STEP 6**

- Remove the doughnut gasket from the stock exhaust manifold and install onto the BBK Header.

**STEP 7**

- Install the supplied gasket against the cylinder head. Put the passenger side BBK Header into the engine compartment.

**STEP 8**

- Going between header tubes #3 and #4, replace the oil dipstick tube.



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installation instructions

**IMPORTANT:** All appropriate safety equipment and gear must be used during the installation of this or any BBK Performance products or any time you work on a vehicle. BBK Performance Inc. accepts no responsibility for injuries or damage caused by or during the installation of this product.

Revised 2/25/2013



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**STEP 9**

- Bolt up the header and tighten down to factory specs.

**STEP 10 (Corvette)**

- Bolt the dipstick to the dipstick-bracket welded to header using the supplied hardware.

**STEP 11**

- Reconnect the sparkplug wires to the sparkplugs, replace the coil pack and tighten down, and reconnect the sparkplug wires to the coil pack.

**STEP 12**

- Re-install the air injector to the header using the new supplied gasket.

**STEP 13 (Corvette)**

- Replace the plastic cover over the intake manifold.

**Driver Side**

**STEP 14 (Corvette)**

- Remove plastic cover from top of the intake manifold.

**STEP 15**

- Unplug all the spark plug wires and unbolt the coil pack from the top of the valve cover and move out of the way.

**STEP 16**

- Unbolt the air injector tube from the stock exhaust manifold. Unbolt the stock exhaust manifold from the head and remove from the vehicle.

**STEP 17**

- Remove the doughnut gasket from the stock exhaust manifold and install onto the BBK Header.

**STEP 18 (Corvette)**

- Remove the serpentine belt from the alternator. Unbolt and move the alternator out of the way. (To allow room for the header to fit)

**STEP 19**

- Install the supplied gasket and BBK Header and tighten to factory torque Specs.

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**STEP 20 (Corvette)**

- Replace the alternator and serpentine belt.

**STEP 21**

- Reconnect the sparkplug wires to the sparkplugs, replace the coil pack and tighten down, and reconnect the sparkplug wires to the coil pack.

**STEP 22**

- Re-install air injector to the header using the new supplied gasket.

**STEP 23 (Corvette)**

- Replace the plastic cover over the intake manifold.

**Finishing Steps**

**STEP 24**

- Re-install all of the oxygen sensors. ***NOTE!!! Be sure to add a small amount of anti-seize to the top thread of each oxygen sensor using the supplied anti-seize packet. As you thread the oxygen sensor back into the part the anti-seize will spread evenly throughout the threads.***

**STEP 26**

- Tighten all the mounting bolts on the mid-pipe.

**STEP 25**

- Bolt the H-Pipe to the BBK Headers using supplied hardware.

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