



**1999-04 MUSTANG 3.8,3.9L V6  
TUNED SHORTY HEADERS  
PART# 4008, 40080**

**INSTALLATION INSTRUCTIONS**

**TOOLS REQUIRED-** 8,10,13,15mm wrenches, 1 1/16" wrench, 13,15mm sockets, 3/8 ratchet, various length extensions

**Due to various EGR connection points throughout the application years, steel caps have been provided for the front EGR ports if not used on your vehicle.**

- STEP 1** Disconnect negative battery cable.
- STEP 2** Remove the air inlet tube at the throttle body and release clamps on air box to remove the air inlet tube and Mass Air Housing.
- STEP 3** Remove the spark plug wires.
- STEP 4** Raise vehicle and support on sturdy jackstands or place on vehicle lift.
- STEP 5** Remove the nuts at the collectors for the midpipe and drop the midpipe down and back, out of the way. **Fig. 1 and 2**
- STEP 6** Undo the EGR connection on the passenger side exhaust manifold. 1 1/16" wrench.
- STEP 7** On driver side, remove dipstick and tube. Bend the front brake line slightly forward and you'll have enough room to remove tube. **Fig. 3**
- STEP 8** Remove nuts and studs and stock manifolds from both sides. The manifolds will come out from the top. Passenger side installs from the top and driver side from below. **Fig. 4 and 5**
- STEP 9** Clean head surface and install the new gaskets and BBK headers with the supplied hardware.
- STEP 10** Install the provided steel caps on front EGR ports if not used. If used, connect the tubes. **Fig. 6**
- STEP 11** Reconnect the EGR tube on the passenger header. Reinstall dipstick and tube on driver side.
- STEP 12** Reconnect spark plug wires.
- STEP 13** Reinstall air inlet tube and Mass Air Housing. Reconnect clamps and tighten clamp at throttle body.
- STEP 14** Install the supplied studs into the BBK collectors and connect the midpipe to the headers using the supplied nuts and washers.
- STEP 15** Reconnect the negative battery cable.
- STEP 16** Start engine and check for any leaks.
- STEP 17** Header bolts should be rechecked after 500 miles or so.

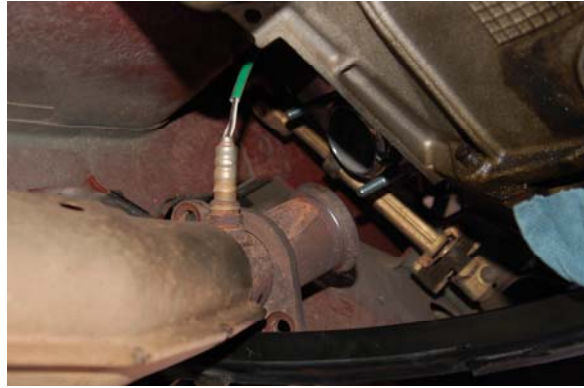
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**IMPORTANT-** All appropriate safety equipment and gear must be used during the installation of this or any BBK Performance products or any time you work on a vehicle. BBK Performance Inc. accepts no responsibility for injuries or damage caused by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



**Fig. 1**



**Fig. 2**



**Fig. 3**



**Fig. 4**



**Fig. 5**



**Fig. 6**

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***BBK Performance's #4008, #40080 Tuned Shorty Headers***

***Kit includes headers, gaskets, (2) EGR caps,  
(12) header flange bolts, (4) collector studs,  
(4) flat washers, (4) lock washers, (4) nuts.***

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