

## 1997-2003 FORD 4.6/5.4L F-150/EXPEDITION/LIGHTNING SHORTY HEADERS Part#s 3515/0, 3516/0, 3518/0

INSTALLATION INSTRUCTIO

NOTE!	WILL NOT FIT F-250 or SUPER DUTY!

Step 1	Disconnect battery
Step 2	Remove front fender liners/splash guards. These are secured by push pin type fasteners.
Step 3	Disconnect the EGR fitting from the driver side manifold where applicable.
NOTE!	On 4x4 Models- Set Parking Brake First! then unbolt the front drive shaft from the front differential where it connects near the driver side exhaust collector.
Step 4	Disconnect any oxygen sensors that attach the stock exhaust manifolds
Step 5	Remove the nuts that attach the mid pipe to the factory exhaust manifolds.
Step 6	Unbolt and remove the factory exhaust manifolds and gaskets.
Step 7	If necessary, transfer the EGR fitting and oxygen sensors from factory manifolds to

the BBK headers.

Step 8
Install the supplied collector studs onto the BBK headers.

Step 9
Install the BBK headers using the supplied gaskets.

**Step 10** Re-connect the mid pipes, and tighten the collector flanges using the supplied washers.

Step 11 Plug in all oxygen sensors.

Step 12 Re-connect and tighten EGR fitting if applicable

Step 13 Re-connect drive shaft on 4x4 Model.

Step 14 Re-install fender liners/splash guards.

**Step 15** Re-connect battery.

Note; To prevent exhaust leaks after installation, BBK recommends that you go back and retighten the header bolts after 100 miles and that you add them to your regular maintenance checklist.

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