INS120



## 2005-2009 FORD MUSTANG 4.0L V-6 HEADERS PART# 4010-40100

## INSTALLATION INSTRUCTIONS

Tools required; Jack, stands, 8mm, 13mm, & 22 mm open end wrenches, ratchet, swivel, extensions, 13 mm, & 15mm deep sockets, small flat screwdriver 7/8" open end.

| SIEPI   | Disconnect negative battery terminal                                    |
|---------|---|
| STEP 2  | Disconnect both cables from battery                                     |
| STEP 3  | Remove the bolt that secures the dipstick tube to the driver side       |
|         | cylinder head and pull the dipstick tube straight up to remove it from  |
|         | the engine.   |
| STEP 4  | Lift the vehicle as high as possible with jack and support with stands. |
|         | Unplug all oxygen sensors.  |
| STEP 5  | Separate the cat-back system by loosening the 2 nuts on the band        |
|         | clamp and prying the locking tab up with a small screwdriver while      |
|         | sliding the clamp towards the rear of the car.                          |
| STEP 6  | Unplug the coil packs and fuel injectors                                |
| STEP 7  | Unbolt stock Y-pipe from collectors and remove the Y-pipe from the      |
|         | car.  |
| STEP 8  | Remove any o2 sensors that may be the exhaust manifolds                 |
| STEP 9  | Remove the stock exhaust manifold and gasket.                           |
| STEP 10 | Install the oxygen sensors into the BBK headers                         |
| STEP 11 | Install BBK header and supplied gasket.                                 |
| STEP 12 | Insert and finger tighten the supplied collector studs                  |
| STEP 13 | Re-install Y-pipe using supplied washers, lock washers and nuts at      |
|         | collectors.   |
| STEP 14 | Re-connect the oxygen sensors   |
| STEP 15 | Re-connect negative battery terminal                                    |
|         |   |

**NOTE:** After driving the car for a few hours it's always a good idea to check and re-tighten the header bolts.