



INS120

2005-2009 FORD MUSTANG**4.0L V-6 HEADERS****PART# 4010-40100****I N S T A L L A T I O N I N S T R U C T I O N S**

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.

- STEP 1** 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.*