

## 15767LK 2011-2015 Mustang 5.0 Intake Manifold Solenoid Bracket & Line Kit Install Guide

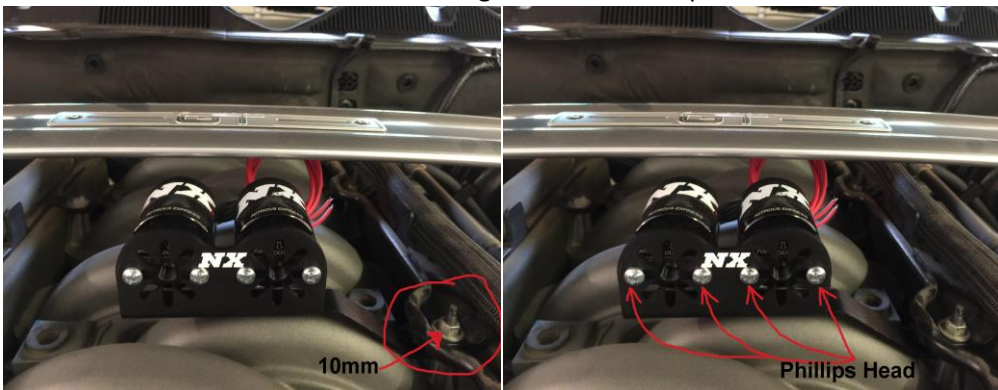
1. Start by removing the strut tower brace (if equipped). It is fastened to the car with 4x 13mm nuts. Remove the engine cover by simply pulling up on the outside edges.
2. Disconnect the fuel rail from the fuel line. Squeeze the two blue clips on the fuel line and push, the quick disconnects will pop out and the fuel line can be pulled off.



3. Assemble the 16185 Fuel Rail Adapter using Red or Blue NX Sealant. Push the 16185 Fuel Rail Adapter up onto the fuel rail until it clicks into place. Snap the fuel line over the 16185 Adapter.



4. Next, remove the 2x 10mm nuts on top of the intake that hold the large hose in the picture, in place. Mount the solenoid bracket on the 10mm stud closest to the front of the car. (See pic.) Attach the solenoids to the bracket using a standard Phillips head screwdriver.



5. Using NX Red/Blue Sealant, screw the 1/8npt to 4an fitting into the "N2O In", and the other 1/8npt to 4an into the "Fuel In". The one with the filter screen goes in the nitrous solenoid.

6. Using the NX Red/Blue Sealant, screw the 1/8npt to 3an (smaller fitting), into the "Fuel Out" on the solenoid.
7. Using the NX Red/Blue Sealant, screw the 1/8npt to 4an (same size as inlet fittings), into the "N2O Out" and tighten.
8. Screw the hose with 90's on both ends onto the fuel rail adapter, and the other end onto the "Fuel In" on the Fuel Solenoid.
9. Screw the smaller hose with a 90\* on one end, to the outlet on the fuel solenoid, and screw the straight end on the "Fuel In" on the plate.
10. Now you will need the hose with two different size ends, screw the bigger end (90\* end) onto the bottom of the nitrous solenoid, labeled "N2O Out", and the other smaller end onto the plate, labeled "N2O In."
11. Re-Install engine cover, check for fuel and nitrous leaks, re-install strut tower brace.

