



INSTALLATION INSTRUCTIONS

MAKE: GM

MODEL: Silverado/Sierra 1500

YEAR: 2014-2017

ENGINE: V8-5.3L/6.2L

ALSO FITS: 2015-2017 Cadillac Escalade V8-6.2L (Includes ESV);
2015-2017 GM Suburban/Yukon XL V8-5.3L/6.2L (Includes Denali);
2014-2017 GM Tahoe/Yukon V8-5.3L/6.2L (Includes Denali)

Shorty Headers 48-44003 (409 SS)



Parts Included:

- 3/8 x 1-1/4 Bolts (x3)
- 3/8 x 1-3/4 Bolts (x3)
- 3/8 Flange nuts (x6)

Tools Needed:

- 13mm, 15mm, 18mm Wrench
- O2 wrench
- 13mm, 15mm, 18mm Socket
- 3/8" Ratchet
- 3/8 extensions various lengths
- Spark plug socket

CAUTION: Allow time for your vehicle to cool down prior to installation. When working on or under your vehicle proceed with caution. Exhaust systems reach high temperatures and may cause serious burns. Wear protective safety equipment; eye goggles and gloves to ensure a safe installation. aFe recommends professional installation on our products. **Note: aFe's Downpipe recommends an aftermarket tuner to clear check engine light**

- 1:** (Read Instructions prior to installation) Secure vehicle on jack stands (Refer to your manual for specified jack stand positions).
- 2:** Disconnect the battery before starting work on the exhaust system.
- 3:** Remove the Right side inner fender panel.
- 4:** Remove the Right side spark plug boots and remove the spark plugs (be careful not to damage when removing)
- 5:** Remove the nuts on the on the Right side Y-Pipe to OE exhaust manifold.
- 6:** Remove the bolts on the Right side exhaust manifold and remove the manifold.
- 7:** Clean the cylinder head exhaust manifold gasket surface, make sure it is free of debris.
- 8:** Install the Right side aFe power header using the original exhaust manifold gasket and bolts. (the OE manifold gasket can be reused if not damaged, replace if necessary)
- 9:** Tighten the bolts on the Right side aFe power header starting from the center and working your way to outside bolts.
- 10:** Install the supplied (x3) 3/8 x 1-1/4 bolts and 3/8 nuts on the right side aFe power header to OE Y-Pipe, make finger tight only at this time.
- 11:** Reinstall the spark plugs and spark plug boots.
- 12:** Reinstall the Right side inner fender panel.
- 13:** Mark alignment of the steering shaft so steering shaft will reinstall in the correct position later.
- 14:** Remove the nut and bolt on the steering shaft and separate.
- 15:** Remove the Left side spark plug boots and remove the spark plugs (be careful not to damage when removing)
- 16:** Remove nuts on the on the Left side Y-Pipe to OE exhaust manifold.
- 17:** Remove the dip stick tube.
- 18:** Remove the bolts on the Left side exhaust manifold and remove the manifold. Remove the OE gasket from the manifold
Note: Set the gasket aside as it will be used later.
- 19:** Clean the cylinder head exhaust manifold gasket surface, make sure it is free of debris.
- 20:** Install the Left side aFe power header using the original exhaust manifold gasket and bolts. (the OE manifold gasket can be reused if not damaged, replace if necessary)
- 21:** Tighten the bolts on the Left side aFe power header starting from the center and working your way to outside bolts.
- 22:** Reinstall the dip stick / dip stick tube using the original bolt.
- 23:** Reinstall the OE gasket on the header. Install the supplied (x3) 3/8 x 1-3/4 bolts and 3/8 nuts on the Left side aFe power header to OE Y-Pipe, make finger tight only at this time.
- 24:** Reinstall the spark plugs and spark plug boots.
- 25:** Reinstall the steering shaft in the correct position and fasten using the original nut and bolt and tighten.
- 26:** Tighten the nuts and bolts on the aFe power headers to Y-Pipe.
- 27:** Re-connect battery. Install complete! NOTE: Check all bolts after 50-100 miles.