



Part number SES1230H
2013-2017 Subaru BRZ
2013-2016 Scion FR-S
2017 Toyota 86
2.0L 4 cyl.

- 1- Header (exhaust manifold)**
- 2- M10 bolts X-6038**

Congratulations! You have just purchased the best engineered, dyno-proven exhaust system available.

Please check the contents of this box immediately.

Report any defective or missing parts to the Authorized Injen Technology dealer you purchased this product from. Before installing any parts of this system, please read the instructions thoroughly. If you have any questions regarding installation please contact the dealer you purchased this product from.

Installation DOES require some mechanical skills. A qualified mechanic is always recommended.

*Do not attempt to install the intake system while the engine is hot. The installation may require removal of radiator fluid line that may be hot.

Injen Technology offers a limited lifetime warranty to the original purchaser against defects in materials and workmanship. Warranty claims must be handled through the dealer from which the item was purchased.

Injen Technology 244 Pioneer Place Pomona, CA 91768 USA

Please check the contents of this box immediately.
Parts and accessories are available on line at "Injenonline.com"

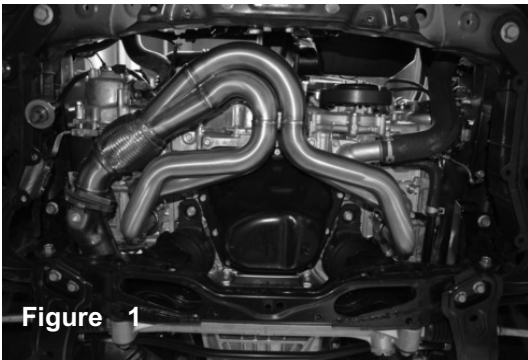


Figure 1

NOTE: All Injen exhaust systems are engineered to comply with the 95dB noise limit law specified by the California Highway Patrol and the Society of Automotive Engineers - Except ones that are designated for "Off-Road Use only".

Every Injen exhaust system is individually designed for a specific application and complies with the requirements of Sections 27150, 27151 & 27200 of the California Vehicle Code and Title 13 of the California code of Regulations, Section 10361, which establishes a noise limit of 95dB for passenger cars.

The age of your exhaust system along with certain engine modifications, such as headers, intake, etc., may also affect its current noise level output.

Please check with your local and state law enforcement agencies for exact regulation requirements.



Figure 2

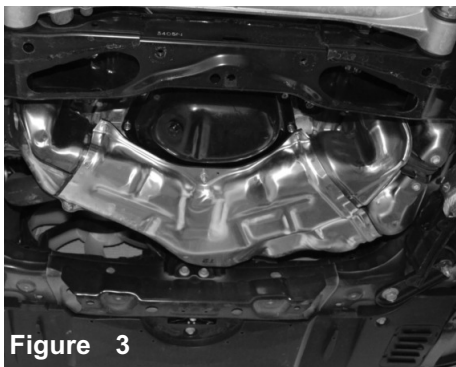


Figure 3

Loosen bolts holding in the Header.

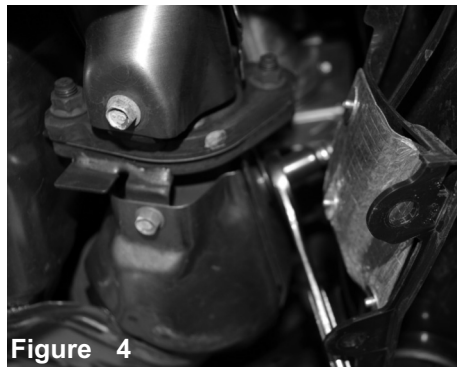


Figure 4

Loosen the first o2 sensor.



Figure 5

Let sensor hang to be reinstalled on to the new header.

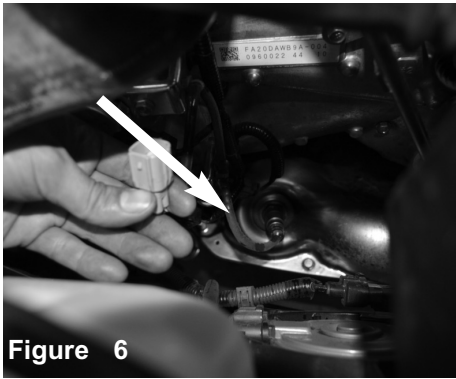


Figure 6

Disconnect the 2nd o2 sensor.



Figure 7

Loosen the header at the flange. Save gasket for later install.

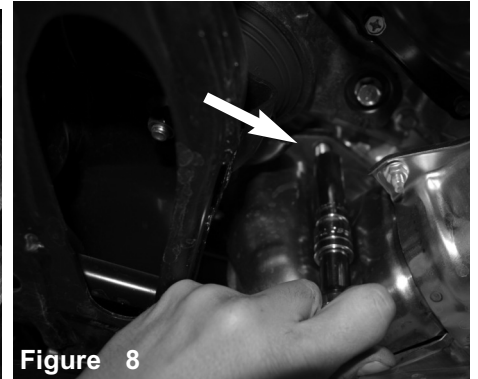


Figure 8

Loosen the 6 bolts holding in the header at the engine. Save for later install.

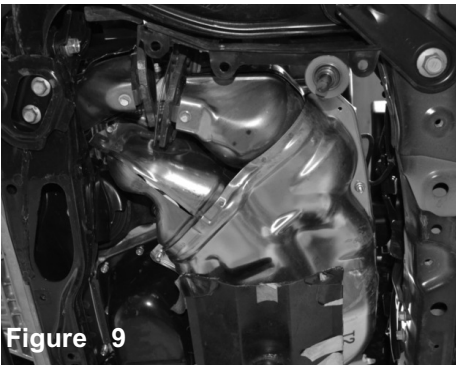


Figure 9

Carefully see if the header is ready to drop.



Figure 10

loosen and drop the header.

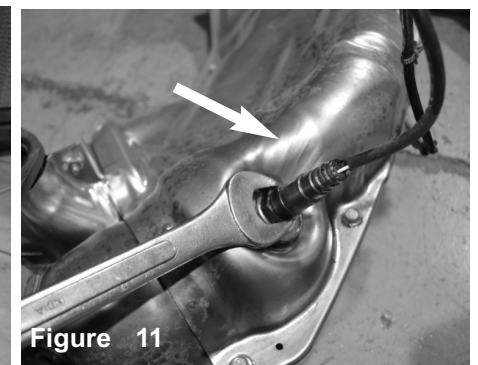


Figure 11

Remove the 2nd o2 sensor.



Figure 12

Install the 2nd o2 sensor into the new header.



Figure 13

Install the header to engine. SEcure using original screws and provided Gaskets.

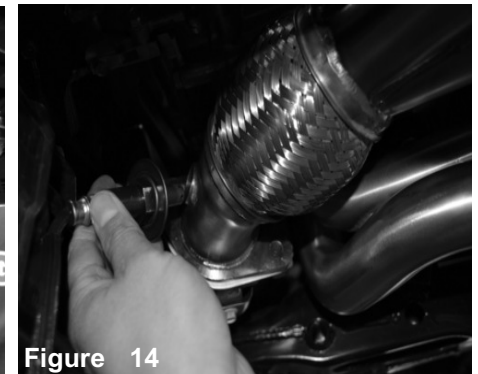


Figure 14

Install the 1st o2 sensor, secure and tighten. Secure flange using provided bolts. SEcure and tighten flange.

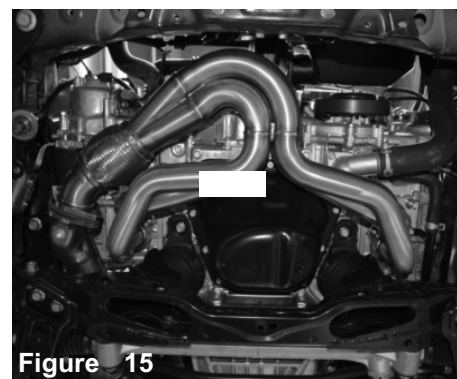


Figure 15

Your installation is now complete, check al connec-tions. Verify all is tightend and check for leaks. AFter 50 miles, retighten bolts if necessary.