

INSTALLATION INSTRUCTIONS

** Installation recommendation: JBA recommends in most case that the vehicle be taken to a reputable exhaust shop for installation.

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40-3109 2004 Pontiac GTO 5.7L

40-3110 05-06 Pontiac GTO 6.0L

Recommended Tools: 15mm socket 9/16 deep socket 17mm socket Pry bar WD-40 or equivalent Hi-temp silicone

- Parts List Α. H-pipe Β. C. D.
 - Passenger side muffler with tip
 - Ε. Driver side muffler with tip

Driver side head pipe

Passenger side exhaust hanger F.

Passenger side head pipe

- 2.5" Sure Seal™ clamp G.
- 2.5" U-bolt clamp Η.
- 3/8 x 1 bolt w/ lock washer and fender washer 1 Ι. J
 - 10mm 1.25 x 25 bolt w/ lock washer 1

Start:

1. Remove and inventory new JBA exhaust system.

2. Disconnect negative battery cable and allow vehicle to cool. 3. With the vehicle raised and properly supported, unbolt the factory exhaust system from that catalytic converter assembly and pry the hangers from the rubber isolators. Remove the exhaust system.



4. Install the supplied exhaust hanger (F) through the factory hole on the passenger side of the car. Use the supplied 3/8 x 1 bolt (I) with fender washer and thread it into the nut attached to the hanger.



5. Use the supplied 10mm bolt with lock washer (J) and attach other end of the exhaust hanger (F).







9. Insert hanger on passenger side head-pipe (B) into factory rubber isolator. Then slide end of headpipe onto end of H-pipe (A). Then repeat on driver side with head pipe (C) and tighten clamps (H).

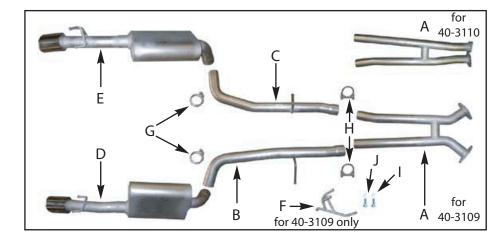


10. Slip Sure-Seal[™] clamps (G) over end of head pipes (B) and (C).



11. Install muffler with tip assembly (E) on to driver side rear isolators and onto head-pipe (C).









13. Clip the Sure-Seal[™] clamps (G) over the muffler/head-pipe connection and tighten.



14. Align the new tips of the system for proper clearance from rear valance. Secure in place by tightening clamps (G) and (H).



Other recommended products:



Get 20+hp and faster ET's with a set of smog legal stainless steel JBA Cat4ward® headers. Part No. Applicaton 1809S 04-06 Stainless 1809SJS 04-06 Silver ceramic 1809SJT 04-06 Titanium Ceramic



Bolt-on serious power with JBA's new stainless steel high flow Midpipes. Available with or without cats Part No. Application 2809SY 04 GTO no cats 2809SYC 04 GTO w/ cats 05-06 GTO no cats 2810SY 2810SYC 05-06 GTO w/ cats





6. Remove two rubber isolators from the factory mid-pipe exhaust hangers and install them on the new exhaust hanger (F).



7. Install the new H-pipe (A) onto the catalytic converter assemblies using the factory gasket and hardware. Apply a small bead of Hi-temp silicone to mating surface of the gasket exhaust flanges.

12. Install the muffler with tip assembly (D) onto the passenger side head-pipe (B).

15. Using a soft cloth, remove all prints from exhaust tip.

16. Check all clamps and connections for proper fit and alignment. Double check all clamps are tightened and that all hangers are secure in rubber grommets. It is recommended that after installation of the exhaust system you have all slip connections tack welded by a muffler shop.

NOTES:

1. All exhaust systems expand about 1" rearward when exhaust temperature rises.

3. Use anti-seize on threads of clamps.

Get more spark energy to your plugs for increased power with JBA Powercables[™] ignition wires. Application Part No. 0807 04-06 GTO

JBA recommends taking the vehicle to a muffler shop and having all slip connections tack welded.

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