

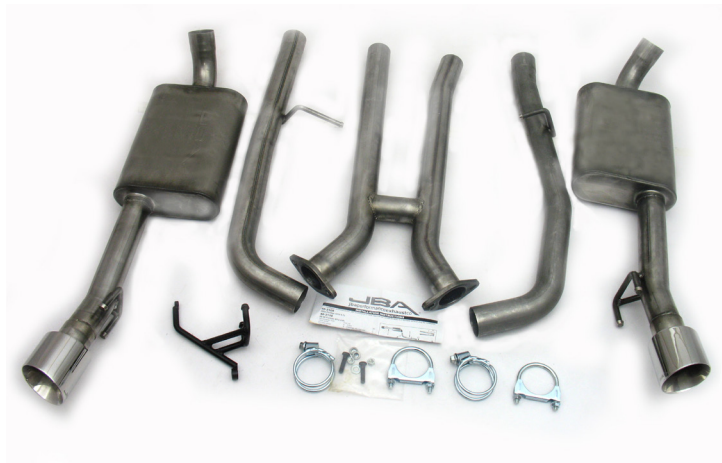
JBA

PERFORMANCE EXHAUST

A PerTronix Performance Brand ~ www.pertronixbrands.com ~ 909 599-5955

Installation Instructions & Warranty Information

40-3109 ~ 2004 GTO 5.7L / 40-3110 ~ 05-06 GTO 6.0L
Cat Back Exhaust



PerTronix® thanks you for choosing a JBA Performance Exhaust Product. To realize the potential of JBA's engineering and excellent fit, Please Read and Understand these instructions completely prior to starting the installation.

Check that you received all the parts listed on the parts list, if you have any concerns, please contact PerTronix before continuing. Headers will have the part number stamped in the flange.

Work Smart – Work Safe! Most Header and Exhaust Installation are best performed on a lift. If a lift is not available, raise the vehicle and support on quality Jack Stands on level ground. Do not rely on a jack!

⚠ WARNING:

This product can expose you to chemicals including Lead, Nickel, Cadmium and Chromium which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

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.



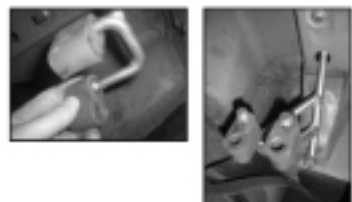
4. Install the exhaust hanger (F) through the factory hole on the passenger side of the car. Use the supplied 3/8 x 1 bolt (I) with fender washer and thread it into the nut attached to the hanger.



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



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.



8. Slip supplied 2.5" U-bolt clamps (H) over end of H-pipe (A)



9. Insert hanger on passenger side head-pipe (B) into factory rubber isolator. Then slide end of head-pipe 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).



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



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).



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.

Other recommended products:



Get 20+hp and faster ET's with a set of smog legal stainless steel JBA Cat4ward® headers.

Part No.	Application
1809S	04-06 Stainless
1809JS	04-06 Silver ceramic
1809SJ	04-06 Titanium Ceramic



Bolt-on serious power with JBA's new stainless steel high flow Mid-pipes. Available with or without cats

Part No.	Application
2809SY	04 GTO no cats
2809SYC	04 GTO w/ cats
2810SY	05-06 GTO no cats
2810SYC	05-06 GTO w/ cats



Get more spark energy to your plugs for increased power with JBA Powercables™ ignition wires.

Part No.	Application
0807	04-06 GTO

Parts List:

H-pipe	1	Passenger side head pipe	1
Driver side head pipe	1	Passenger side muffler with tip	1
Driver side muffler with tip	1	Passenger side exhaust hanger	1
2.5" Sure Seal™ clamp	2	2.5" U-bolt clamp	2
3/8 x 1 bolt w/ lock washer and fender washer	1	10mm - 1.25 x 25 bolt w/ lock washer	1

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This product is considered a Replacement part per CARB and EPA regulations for emissions compliance and is legal for sale and use on all vehicles in all 50 states when installed according to the Manufacturer's Application Guide and Installation Instructions.

JBA LIMITED WARRANTY

All JBA Headers and Exhaust products are guaranteed, to the original purchaser, to be free of defects in materials and workmanship for one year. This warranty covers the replacement or repair of the product only and does not cover the cost of removal and installation, customer applied aftermarket coatings or any discoloration or corrosion of finished surfaces.

Damage or product failure resulting from collision, improper installation, off-road use, road hazards, the use of exhaust insulating wrap or like products or rust occurring after installation, is not covered by the warranty. The warranty extends only to the original purchaser.

Should a part become defective it should be returned to the original selling retailer and must be accompanied with the sales receipt. If there is no retailer in your area, call the factory for a return authorization and return your part prepaid to the factory for inspection. PerTronix reserves the rights to replace or repair the alleged defective part and return the part freight collect.