

# JBA

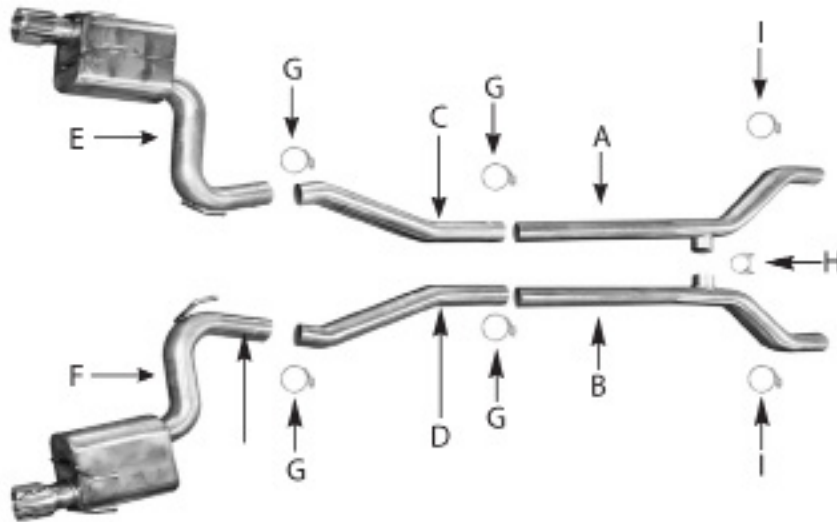
## PERFORMANCE EXHAUST

A PerTronix Performance Brand ~ [www.pertronixbrands.com](http://www.pertronixbrands.com) ~ 909 599-5955

### Installation Instructions & Warranty Information

40-3114 ~ 2010-14 Camaro 6.2L

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](http://www.P65Warnings.ca.gov)

REV. 4 2-11-21 DSL

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 cross member that runs under the drive shaft and swing it out of the way.



4. Loosen the bolts on both factory band clamps.



5. Locate the keyways on the band clamps attaching the factory exhaust system to the cat pipe assembly. Using a small flat head screw driver pry the tabs back to release the factory exhaust system.



6. Your factory exhaust is a one piece system and it is highly recommended that a second individual be employed to assist in removal. While bracing the factory system, use pliers remove all exhaust hangers from the factory rubber isolators.



7. With the system free from all mounting points it can be completely removed from the vehicle in one piece.

8. Slide the H-Pipe assemblies into position. (Note: The 40-3114 reduces to 2.5" and will re-use the factory band clamp. The 40-3113 must be used with JBA PN 6813SD or 6813SDC and will use 2 supplied Sure Seal™ clamps.)



9. Slip the U-bolt clamp (H) over the end of the H-pipe. Align the H-pipe assembly so that it is flat and even on both sides. Then tighten the U-bolt clamp over the connection.



10. Install the intermediate pipes (C & D) by slipping the ends into the H-Pipe assembly. Make sure to position all Sure Seal™ clamps (G) as you build the system.



11. With the intermediate pipes in place you are ready to hang the muffler assemblies.
12. Hang the muffler assemblies through the rear valence using the factory rubber isolators.



13. Slip the Sure Seal™ clamps (G) over the end of the muffler assemblies and finish hanging them using the factory rubber isolators at the center of the vehicle behind the rear end.



14. Making sure that the tips are centered and positioned well through the rear valence, tighten all clamps.



15. With the system tightened and installed to satisfaction, re-install factory cross member.
16. Using a soft cloth, remove all prints from exhaust tip.



17. 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.

## Parts List

|    |                                  |   |
|----|----------------------------------|---|
| A. | H Pipe Assembly Driver side      | 1 |
| B. | H Pipe Assembly Passenger side   | 1 |
| C. | Driver side Intermediate Pipe    | 1 |
| D. | Passenger side Intermediate Pipe | 1 |
| E. | Driver side Muffler Assembly     | 1 |
| F. | Passenger side Muffler Assembly  | 1 |
| G. | Sure Seal™ clamp                 | 4 |
| H. | U-bolt clamp                     | 1 |



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.