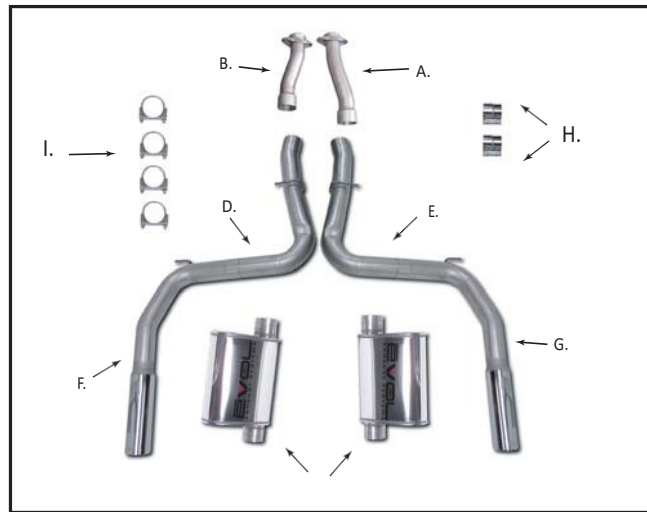




A PerTronix Performance Brand ~ [www.pertronixbrands.com](http://www.pertronixbrands.com) ~ 909 599-5955

## ***Installation Instructions & Warranty Information***

40-2625 ~ 1999-2004 Ford Mustang SVT Cobra 4.6L 4v IRS only  
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)

## TO START:

1. Remove and inventory JBA exhaust.
2. Disconnect negative battery cable and allow vehicle exhaust to cool.



3. With the vehicle raised and properly supported, spray penetrating oil on all factory rubber isolators.



4. Using the pry bar, remove the tailpipe hangers from the rubber isolators.



5. Remove the factory exhaust system by unbolting the intermediate pipes from the catalytic converter assembly.



6. Install the new JBA intermediate pipes (A) and (B) and secure them to the catalytic converter assembly using the factory or supplied hardware. Now slip the JBA mufflers (C) on to the intermediate pipes (A) and (B) with the offset openings towards the middle of the car.



7. Align the mufflers and tighten the fasteners that attach the intermediate pipes (A) and (B) to the catalytic converter assembly.



8. Insert the new mid pipes with hangers (D) and (E) in to the JBA mufflers (C).



9. Slip the mid pipe hangers in to the factory rubber isolators.



10. Install 3" exhaust clamp (I) over slip connection with muffler (C).



11. Slip 3" band clamp (H) over the end of mid pipes (D) and (E).



12. Install the JBA tail pipes (F) and (G) by first inserting the tip hanger in to the rear rubber isolator.



13. Now fully seat the tail pipes (F) and (G) on to the mid pipes (D) and (E).



14. Slip 2nd tail pipe hanger into rubber isolator.



15. Position the band clamps (H) over slip connection.



16. Check the exhaust system for proper alignment and clearance then tighten all clamps.



16. Secure band clamps (H) over slip connection.

17. After installation, it is recommended that all clamps be retightened after checking for leaks.

18. Lower the vehicle and reattach the negative battery cable.

## NOTES:

- 1) All exhaust systems will expand roughly 1" rearward when exhaust temperatures start to rise.
- 2) Use Anti-seize on threads of clamps.
- 3) We also recommend that you tack weld all slip connections in three spots.

Parts List:

|                                       |   |  |   |
|---------------------------------------|---|--|---|
| A. Intermediate pipe (PS)             | 1 | B. Intermediate pipe (DS)              | 1 |
| C. High flow mufflers                 | 2 | D. Driver side mid pipe w/ hanger      | 1 |
| E. Passenger side mid pipe w/ hanger  | 1 | F. Driver side tail pipe/tip w/ hanger | 1 |
| G. Pass. side tail pipe/tip w/ hanger | 1 | H. 3" Band clamp                       | 2 |
| I. 3" Exhaust clamp                   | 4 |  |   |

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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.