

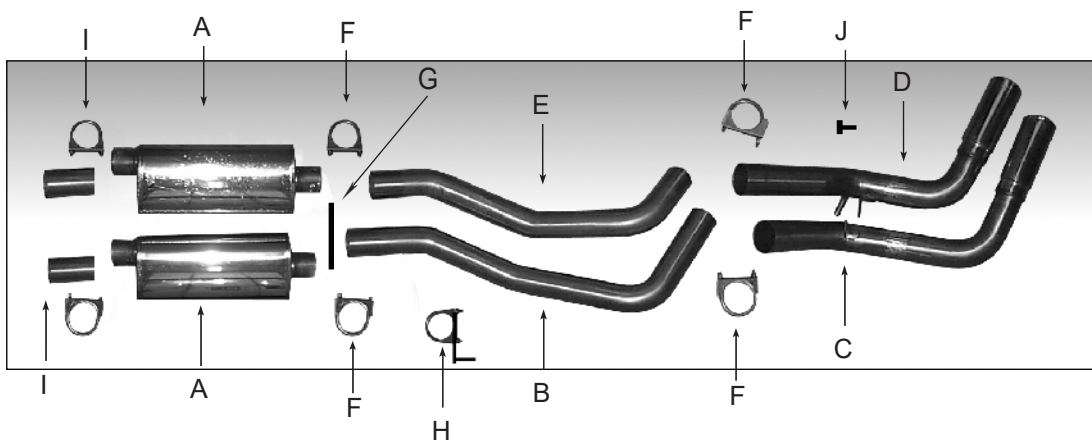
JBA

PERFORMANCE EXHAUST

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

Installation Instructions & Warranty Information

40-3030 ~ 01-06 GM Silverado 2500/3500 HD 6.0/8.1L V-8
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

REV. 4 2-11-21 DSL

TO START :

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



3. With the vehicle raised, use a reciprocating saw and cut the exhaust just ahead of the factory muffler as close to the welded connection as possible.



4. Cut the tail pipe ahead of the hanger closest to the muffler. Then remove the factory muffler.



5. Spray lubricant on the rubber exhaust grommets behind the muffler.



6. Using the channel lock pliers remove the exhaust hangers from the rubber grommets.



7. From the rear of the vehicle, remove the tail pipe assembly from the truck.



8. Pass the new JBA tail pipe (B) over the axle and insert the hanger into the forward rubber grommet.



9. Take the turn out with hanger (D) and insert the hanger into the rear rubber grommet.



10. Insert turn out (C) and attach to turn out (D) using the supplied nut and bolt. Snug (C) and (D) together but don't fully tighten yet.



11. Pass tail pipe (E) over the axle and insert it into turn out with hanger (E). Insert tail pipe (B) in to turn out (C)



12. Install the new mufflers (A) with the offset end toward the front of the vehicle. See the picture above. If installing on the a 1500 HD you will need to insert the reducer bushing into the offset end of the new mufflers.



13. Assemble the new rear exhaust support bracket (G) with the supplied 3" clamps (F) as shown.



14. Position the assembled bracket at the rear of the mufflers over the slip connection with the tail pipes (B) and (E). Then align the mufflers.



15. Tack weld the mufflers in place at the slip connections with the factory exhaust.



16. Align the turn outs (C) and (D) and tail pipes (E) and (B) for proper fit and clearance.



17. Align the tips on the turn outs (C) and (D) for proper clearance.

18. Snug the support bracket (G) holding the tail pipes (E) and (B) to the mufflers (A).



19. With the new exhaust system properly aligned weld the muffler into place.



20. Finally tighten the support bracket.

NOTES:

1) It may be necessary to loosen and realign the spare tire for proper clearance.

2) All exhaust systems will expand about 1" rearward when exhaust temperature start to rise.

3) Use Anti-seize on threads of clamps.

Parts List:

Muffler, offset	2	Tail pipe hanger	1
Turn out	1	Turn out with hanger	1
Tail pipe	1	3" clamp	6
Support bracket	1	3" clamp with hanger	1
Extension bushings	2		

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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.