

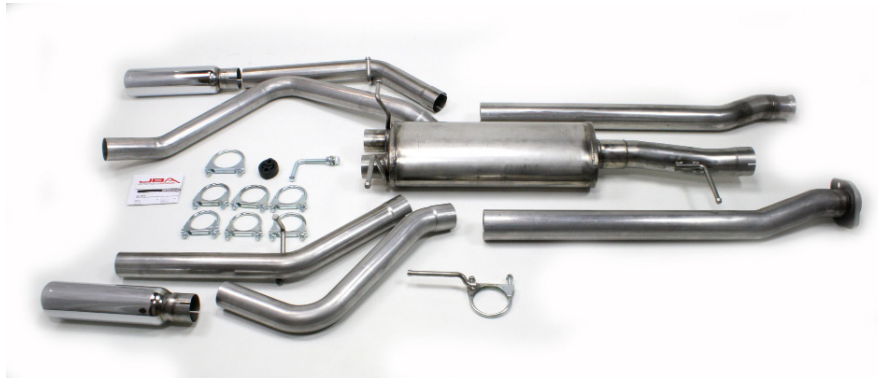
JBA

PERFORMANCE EXHAUST

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

Installation Instructions & Warranty information

40-3049 ~ 2005-17 Chevy Silverado/GMC Sierra
Dual 3" Cat Back



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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.

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

PLEASE READ BEFORE PROCEEDING

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.

Work Smart – Work Safe! Most Exhaust Installations 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!

Before starting, allow the vehicle to cool, disconnect the battery, and spray penetrating oil on all hardware and fittings that will need to be removed. Silicone spray on rubber hangers will make them easier to remove and install.

Removal;

1. Remove the stock exhaust. In many cases you will need to cut the stock exhaust pipe behind the muffler before it goes over the axle.
2. Disconnect the stock hangers from the Rubber insulators. The rubber insulators will be reused, leave them hanging on the truck. Remove the tail pipe.
3. Unbolt the muffler inlet from the catalytic converter, disconnect the hangers from the rubber insulators and remove the muffler.

Installation;

1. There are two different Intermediate pipes, depending on the configuration of your truck, one has a ball socket and the other has a two bolt flange. Pick the correct one for your truck and discard the other.
2. Insert the 3 hangers on the JBA muffler into the stock rubber insulators, WD40 may make it easier to slip the hanger into the insulator. When all three hangers are installed, this will locate the muffler.
3. Hold the proper intermediate pipe up to the catalytic converter flange. Depending on the configuration of your truck (Std Cab, Extra Cab, Crew Cab, etc) you May have to cut the intermediate pipe. Make a mark on the intermediate pipe where it meets the inlet pipe of the muffler. Make a second mark 2" longer (towards the muffler), cut the pipe at this mark. Slide one of the exhaust clamps over the inlet pipe of the muffler and instal the intermediate pipe into the muffler inlet and bolt it to the catalytic converter flange. Check that everything is in line and tighten the clamp.
4. Install the U Clamp with hanger on the intermediate pipe so that it slips into the rubber insulator and tighten the clamp.
5. Slip an exhaust clamp over each to the exhaust outlets and insert the left and right over axle pipes - Do not tighten.

6. Slip an exhaust clamp over the left and right tail pipes and slid them onto the over axle pipes - Do not tighten.
7. Slip the Passenger side tail pipe hanger into the stock rubber insulator.
8. On the Driver side you will find a hole in the frame above the location of the hanger on the tail pipe. Bolt the JBA 'L' shaped hanger through this hole using one nut and one flat washer on each side of the frame. Depending on your truck you May have to enlarge the hole in the frame for the threads to go through. Slip the JBA Rubber insulator over the 'L' hanger and the hanger on the tail pipe.
9. Slip an exhaust clamp over each Chrome JBA Tip and slip them onto the tail pipes.
10. Adjust the Tail Pipes, Over Axle pipes and Chrome Tips so that they are even and tighten the clamps. The Driver side 'L' hanger is adjustable for height to match the Right (Pass) side. The Tips can be moved in or out to accommodate different bumpers, roll pans and personal taste.

Parts List	Qty.	Parts List	Qty
Chrome Tips	2	'L' Shaped Hanger	1
Left Tail Pipe	1	Rubber Insulator	1
Right Tail Pipe	1	1/2" Nuts	2
Left Over Axle Pipe	1	Flat Washers	2
Right Over Axle Pipe	1	Clamp with Hanger	1
Muffler with Inlet Pipe	1	Clamps	7

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.