

JBA

PERFORMANCE EXHAUST

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

Installation Instructions & Warranty Information

40-3118 ~ 2014-17 Chevy SS

Cat Back



NOTE: This system requires cutting of the factory exhaust directly behind the catalytic converters

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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

REV. 5 2-8-21 DSL

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.

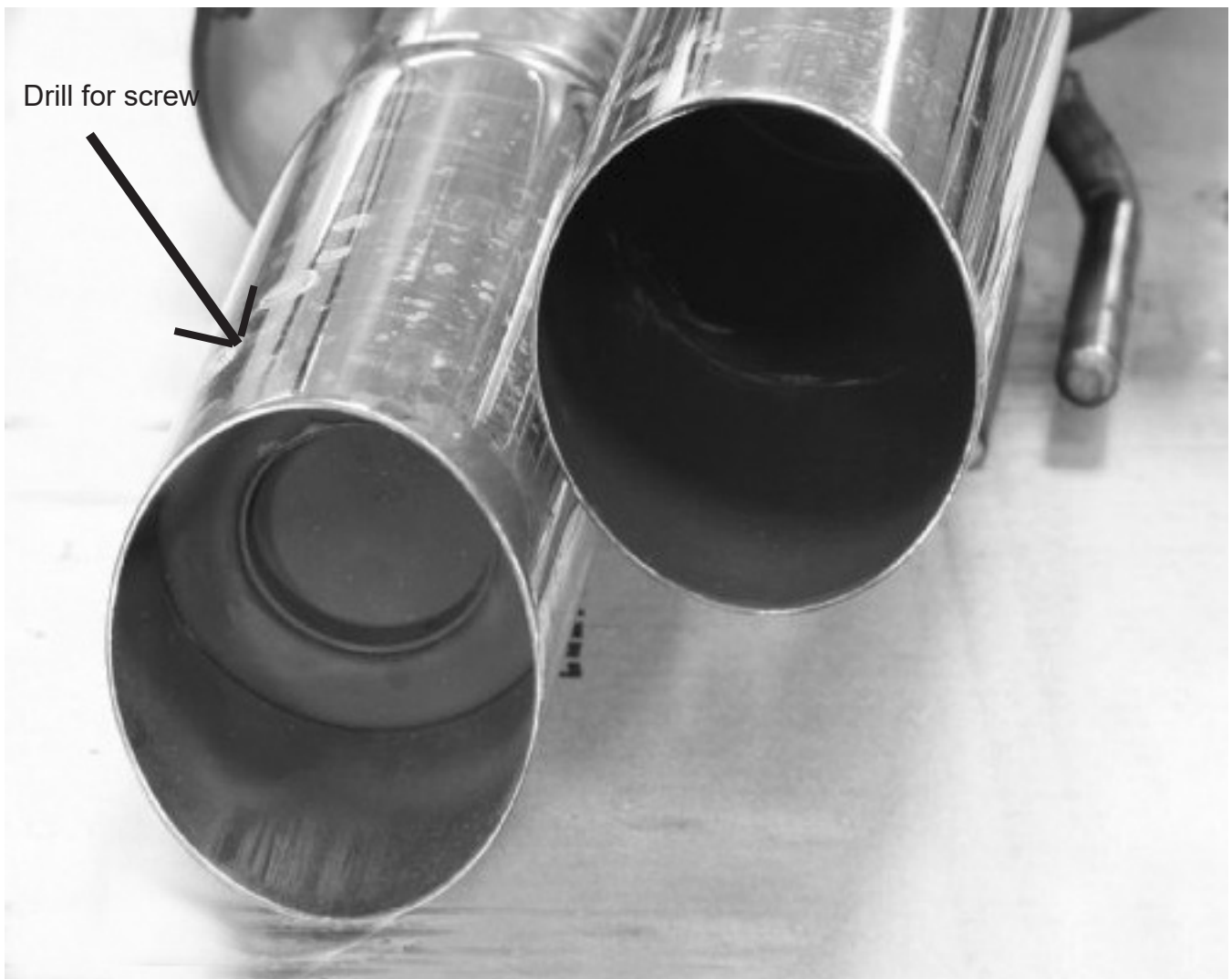
1. Spray WD40 or similar on all bolts and the rubber hangers, remove the rubber hangers from the factory exhaust system. Unbolt the factory muffler clamps from the mid pipe section and remove the mufflers. While supporting the exhaust system, unbolt the two bolts that connect the exhaust pipes to the factory manifolds. Save the attaching hardware.
2. The entire exhaust system will now come out as one piece from the front.
3. Cut the stock exhaust pipe behind the catalytic converters as close to the "H" section as possible to leave a straight section of pipe to connect the JBA exhaust to.
4. Re install the catalytic converters to the factory manifolds.
5. Slip the JBA X Pipe with clamps installed over factory pipes that you cut. The rear flanges install with the bolt holes that are closest together on top (see picture)
6. Install the right and left under differential pipes to the JBA X Pipe using the supplied gaskets, nuts, and bolts and factory rear hangers.
7. Install the JBA Mufflers using the factory hangers and the original clamps - you may have to open up the clamp to fit the larger diameter tubing. Do not tighten the clamps at this time
8. Align the mufflers so that the tips are centered in the rear valance, keeping as much distance between the muffler and the rear most hanger as possible (otherwise a rattle might ensue). Once you are happy with the fitment, tighten all clamps
9. Start the car and check for leaks. JBA recommends that you retighten the clamps after 100 miles.
10. Included with this exhaust are two Drone Killers. If you decide it is too loud, these can be inserted in the inner tips of each muffler, see the additional instructions on the following page.



Instructions for Optional Drone Killer Inserts

If you decide that the exhaust is too loud at certain RPM, you can install the included Drone Killers.

1. Slip the insert into the exhaust tip of each muffler that is closest to the center of the car.
2. Measure the distance from the end of the tip to the end of the drone killer.
3. Add 1/4" to your measurement and make a mark on the outside of the exhaust tip.
4. Center punch your mark, and then drill an 1/8" hole.
5. Install the self-drilling screws through the hole and tighten to hold the Drone Killer in place.





JBA also offer Emissions legal Cat4Ward headers as well as long Tube Closed Course Competition headers for the Chevy SS - Visit PerTronixbrands.com for more information

Parts List:

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|--------------------------------|------------------------------|
| (1) "X' Pipe section | (2) Under differential pipes |
| (2) 2 Bolt Gaskets | (2) JBA Performance Muffler |
| (4) 1/2 -13 1 1/4" Bolt | (4) 1/2" Lock Washer |
| (4) 1/2 - 13 nuts | (2) 2 1/4" Exhaust Clamps |
| (2) Optional Use Drone Killers | |

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.