



PERFORMANCE EXHAUST

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

Installation Instructions & Warranty Information

30-1543 ~ JEEP Gladiator JT 3.6L
Cat Back Exhaust



This system comes with two tips - the high ground clearance Black tip and the Polished Stainless Steel "Street Style" - Install the one you like best



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. 2 2-10-21 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. Loosen the clamp from the muffler inlet to the catalytic converter. Slide the pipe back and remove the clamp. The clamp may be tack welded to the pipe, if it is grind the weld to remove the clamp.
2. Support the muffler and remove the hangers from the rubber mounts using either a pry bar, large Channel lock pliers, or both.
3. Cut the stock exhaust just behind the muffler, this will make it easier to remove. Remove the exhaust system from the JEEP.
4. Install the JBA front pipe to the cat with the factory clamp - do not tighten yet.
5. Install the JBA muffler with the centered inlet towards the front using one of the 2 1/2" Accu Seal clamps, support the muffler. Do not tighten yet, Slip the intermediate pipe into the outlet of the muffler using another 2 1/2" clamp and install the hanger into the rubber mount.
6. Slip the over axle pipe onto the intermediate pipe using 2 1/2" clamp and install the hanger into the rubber mount.
7. If you are using the Black Off Road tip, slip the connector pipe with the 2 1/2" end onto the over axle pipe and the 3" outlet facing rearward. Install the hanger into the rubber mount. Slip the Black tip onto the connector pipe using the 3" clamp.
8. If you are using the Polished Stainless Tip, slip the slotted end of the connector pipe onto the over axle pipe using a 2 1/2" clamp. Install the hanger into the rubber mount. Slip the Stainless tip onto the connector pipe using a 2 1/2" clamp.
9. Align all the pipes and the tip to your satisfaction and then tighten all the clamps
10. Check the clamps after a couple of heat cycles to confirm they are still tight. You may want to tack weld them to assure they don't work loose.

Parts List:

1 JBA Muffler	1 3" Back Off Road Tip
1 Polished Stainless Tip	1 Intermediate Pipe
1 Over Axle Pipe	1 front Pipe
1 3" Accu Seal Clamp	4 2 1/2" Accu Seal Clamp

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.