

# JBA

## PERFORMANCE EXHAUST

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

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

30-1514, 40-1514 ~ 97-99 JEEP Wrangler TJ  
Cat Back Exhaust



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This product is legal for use on 1975 and older Non-Catalyst equipped vehicles and is considered a "Replacement Part" per California Air Resources Board regulations, providing ALL emissions sensitive components are retained, including EGR, A.I.R., Heat Risers, etc. and any original or retrofit PCV or NOx device is required for the year of the vehicle. Failure to retain any of these components, or use on ANY originally catalyst equipped vehicles, would render this product illegal for street or off highway use and may only be used for Closed Course Competition.

#### **⚠ 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)

REV. 2 1-18-21 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. Cut the tail pipe just behind the muffler with a Sawzall or hack saw.
2. Undo the clamp for the muffler from the head pipe.
3. Install the new intermediate pipe using the 2 1/4" clamp. Slip a 2 1/2" U-bolt clamp over the centered end of the muffler and position the JBA muffler onto the intermediate pipe. The offset, outlet of the muffler goes towards the driveshaft side.
4. Place the U-Bolt clamp over the muffler outlet. Slip the over axle pipe in place and into the muffler. Slip the hanger in to the original hanger at the back of the JEEP.
5. Slip the Stainless Tip and T-Bolt Clamp over the end of the over axle pipe outlet.
6. Align the system so that it is in the proper place, the muffler should be parallel with the ground. When satisfied with the alignment, Tighten all of the clamps
7. Reconnect the battery and Start the vehicle, checking for leaks, tighten as needed. Recheck all clamps after 100 Miles. We recommend tack welding all joints to insure they don't come loose out on the trail.

Parts List:

- 1 Intermediate step down
- 1 Over Axle Tail pipe
- 1 Muffler
- 1 2 1/4" U-bolt clamp
- 2 2 1/2" U-bolt clamp
- 1 Slotted Stainless Tip
- 1 T-Bolt 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.