



***Installation Instructions &
Warranty Information***

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



PerTronix© thanks you for choosing JBA Exhaust, the best fitting, highest quality exhaust on the market. In order to realize the full potential of our good fit, please read and understand these instructions completely prior to starting work.

Be sure to work safe! Whenever you work under the vehicle be sure that it is located on level, solid ground and is supported by adequate safety stands! Remember: Hot asphalt will not support most jack stands!

1. Allow vehicle, and exhaust pipes to cool down.
1. Lubricate all rubber isolators and hangers.
2. Disconnect negative battery cable and allow vehicle exhaust to cool.
3. Lubricate all rubber isolators and hangers.
4. Cut the tail pipe just behind the muffler with a Sawzall or hack saw.
5. Undo the clamp for the muffler from the head pipe.
6. 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.
7. 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.
8. Slip the Stainless Tip and T-Bolt Clamp over the end of the over axle pipe outlet.
9. 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
10. Reconnect the battery and Start the vehicle, checking for leaks, tighten as needed. Re-check 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



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**

LIMITED ONE YEAR 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.

JBA
performance**exhaust**®

