

# JBA

## PERFORMANCE EXHAUST

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

### *Installation Instructions & Warranty Information*

30-2546 ~ 2021-2022 Ford Bronco

2.3L Axle Back Exhaust

Dual 3" Tips



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

**Be sure to work SAFE! Whenever you work under a vehicle be sure it is located on level, solid ground and is supported by high quality jack stands. Remember Hot Asphalt can sink under the weight of most jack stands!**

**⚠ 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. 1 12-20-21 DSL

## NOTES:

1. All exhaust systems expand about 1" rearward when exhaust temperature rises. Keep this in mind when mounting components.
2. Use anti-seize on threads of clamps.

Allow the truck to cool completely, hot exhaust can and will burn you.

### ***Disassembly***

1. Remove the OEM muffler assembly by first loosening the clamp attaching the muffler inlet to the midpipe. Disengage the two welded hangers from the rubber isolators. Leave the rubber isolators on the Bronco. The muffler assembly may now be removed from your Bronco.

### ***Installation***

2. Begin installing your JBA Axle Back system by first inserting the U shaped inlet pipe to the OEM mid pipe outlet using the OEM Clamp, inserting the hanger into the rubber isolator. Leave the clamp loose until final installation is complete.
3. Slide the muffler onto the inlet pipe with the dual openings to the Driver Side, using the offset opening and one of the supplied ACCU-SEAL clamps. Engage the welded hanger into the rubber isolator.
4. Insert one JBA Tip on each side of the muffler outlets using the supplied ACCU-SEAL clamps.
5. Adjust the muffler and tips so they are square to the body and to the height of your liking, leave at least 1/2" between the tip and the bottom of the bumper. Tighten each clamp to 40-60 ft. lbs.
6. Recheck all clamps after 50 miles.



## Parts List

Qty.

1	Driver Side Inlet Pipe	1	Muffler with Hanger
1	Driver Side Tail Pipe w/3" Tip	1	Passenger Side Tail Pipe w/3" Tip
3	3" Accu Seal Clamps		

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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.

### **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.