

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

# Installation Instructions & Warranty Information 6651S ~ 1965-1970 Mustang ~ 260-302 Long Tube Tri Y Headers





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

#### PLEASE READ BEFORE PROCEEDING

PerTronix<sup>©</sup> 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. Headers will have the part number stamped in the flange.

Work Smart – Work Safe! Most Header and Exhaust Installation 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!

We use sealing beads on all our headers. The raised bead creates a better seal virtually eliminating leaks if installed properly. It is important to install all header bolts lightly snug and then tighten to factory torque specs starting in the center and working outward.

Before starting, allow the vehicle to cool, disconnect the battery, and spray a penetrating oil on all hardware and fittings that will need to be removed. Once you remove your manifold, clean the sealing surface on the head of any old gasket debris or carbon build up.

- 1. Disconnect the spark plug wires by grasping and gently twisting the spark plug wire boots.
- 2. Typically the exhaust pipes in these early Vehicles are corroded to the extent that they are difficult to modify for use with headers. These instructions assume the removal of old components and the installation of a JBA H-Pipe and Exhaust system.
- 3. Unbolt the Driver's side exhaust manifold and remove. Clean any carbon deposits left on the head.
- 4. Apply anti-seize to the header bolts. Tighten evenly working from the center out.
- 5. Unbolt the passenger side manifold and remove. As with the Driver side, apply anti-seize and bolt the header to the engine.
- 6. Reinstall the spark plug wires and looms taking care not to let any wires rest against the header tubes. Reinstall the battery cable. Make sure all rubber hoses and wires are kept away from the headers. Otherwise, the heat will damage these components.
- 7. After the exhaust modification have been made to adapt the headers to your exhaust system, recheck everything! Make sure all bolts are tight.

- 8. Start the engine and let it warm up. Check for leaks. Shut engine off and let it cool down. Check to make sure all fasteners are tight.
- 9. Periodically check and retighten the header bolts.

### Parts List:

- (1) Driver's Side Header Assembly
- (16) 3/8 x 1" header bolt & lock washer (2) Header gaskets
- (2) Reducer Gaskets
- (6) 3/8 x 1" reducer bolts
- (6) 3/8 Lock washer

- (1) Passenger's Side Header Assembly
- (2) Reducers
- (6) 3/8 Hex Nuts

Visit pertronixbrands.com for Complete JBA Exhaust systems and **PerTronix Ignition parts** 

## 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.