



STOP READ THIS WARNING!

Make sure you test fit these exhaust components BEFORE any cutting, welding or unnecessary bending is done. Once modified, the components of the system are NOT RETURNABLE.

If you are unsure of the proper installation procedures or fitment, please contact a qualified exhaust shop or call our tech lines toll free at 800-421-3890 or visit our installation gallery at: www.pypesexhaust.com/install

One of our experienced exhaust techs will be glad to assist you in any way. Thanks and enjoy you new...

Pypes Performance Exhaust!

SCROLL DOWN FOR INSTRUCTIONS



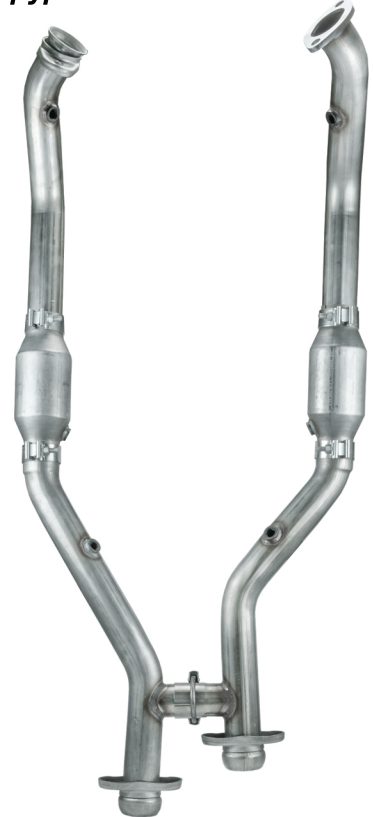
HFM36E

1999-04 Ford Mustang GT 409 Stainless Steel Catted H-Pipe

Thanks again for purchasing your new stainless steel Pypes Performance Exhaust. Please take the time now to review these installation instructions and confirm that all the components in the kit were received in your shipment before you begin disassembly. If you find a component missing or have questions about the installation please contact our technical department at tech@pypesexhaust.com or through our live chat room found on the home page of the Pypes website at www.pypesexhaust.com.



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1. Begin by disconnecting your negative cable from your battery, as you will be disconnecting some electrical components. Place the vehicle on a lift or (4) jack stands at maximum height. This will aid in an easier installation. *Note: Make sure to support your cat- back just past the connection point between the factory h-pipe.*
2. Unbolt the factory h-pipe from your cat-back. Soaking your factory mounting points with penetrating oil will allow for easier removal. Next, disconnect your O2 sensors from the factory wiring harness and remove them from the h-pipe using a 22mm wrench. Remove the bolts at the manifold/header end. Be careful, as old or rusty parts tend to break easily. On the passenger side header has a thin metal gasket which can be reused if not damaged. Any slight mark or bend in the metal will cause a leak at the header. A new gasket can be purchased from your local Ford Dealer.
3. Begin by installing the driver and passenger side down-pipes/front legs. Next, install the clamps on the expanded/slotted end of the cat. Make sure the O2 sensor plugs are tight on the cats. 2004 GT owners can use the cats O2 sensors and plug the ones in the x-pipe. Finish the install by sliding the cats on to the down-pipe legs and the H-pipe into the back of the cats. Snug the bolts but do not tighten. *Note: 96-04 GT owners, make sure to install the metal gasket on the solid flange and the sleeve in the driver side leg. A small amount of RTV silicone will help hold the gasket in place.*
4. Next, install the H-pipe portion. Position the ball portion so that the long leg is on the driver side and the short leg is on the passenger side. Slide the (2) HVC21 band clamps on to the front legs of the x-pipe. Now, slide the x-pipe on to the driver and passenger down-pipes matching the ball ends to the cat-back. Re-install the factory cat-back hardware and snug it. If hardware is necessary, you can purchase an HVC35 kit or 3/8-16 x 2-1/2" bolts, nuts and washers from a local hardware store.
5. Supporting or jacking up on the center of the H-pipe will aid in the installation having the most possible ground clearance. Finish by tightening all the hardware and then the (2) clamps, making sure the H-pipe is adjusted properly. Last, install all the O2 sensors and connect the wiring to the factory harness.
6. After all the connections are tight, start the engine. Check and listen for any leaks. Make sure to check your connections periodically as they may come loose.

ENJOY YOUR NEW PYPES PERFORMANCE EXHAUST!