

Make sure you test fit these exhaust components <u>BEFORE</u> 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



XFM23/ XFM26

409 Stainless Steel 2005-07 Ford Mustang GT X-pipes

XFM23: 2005-07 GT Modular Off-Road X-pipe XFM26: 2005-07 GT Modular Catted X-pipe

Thanks again for purchasing your new 409 stainless steel Pypes Performance Exhaust 05-07 Ford Mustang GT X-pipe. Please be sure to confirm all the components in the kit were received in your shipment before beginning installation. These kits will include your new x-pipe with 02 bungs and installation

hardware. If you find any component missing, please contact our office at 800-421-3890 for replacement. Installation of this kit will require a few simple hand tools, a cutting device and penetrating oil. For a quicker and tighter installation, air tools are recommended. Technical assistance is available both online at www.pypesexhaust.com or 800-421-3890.

XFM23

1. Begin by disconnecting your negative cable from your battery, as you will need to unplug and remove your O2 sensor harnesses. Place the vehicle on a lift or four jack stands at maximum height. This will aid in an easier installation. Note: Make sure to support your mid-pipes just past the connection point between the factory h-pipe.

2. Unbolt the factory band clamps connecting your h-pipe to your mid-pipes. Soaking your factory mounting points with penetrat-

ing oil will make removal easier. Next, disconnect your three 02 sensors from the factory wiring harness and remove them from the h-pipe using a 22mm wrench. Remove the four bolts at the manifold/header end. Slide the h-pipe out of the factory hangers and remove.

3. Now it's time to install your new x-pipe. Begin by installing the driver and passenger legs of the x-pipe first. The leg with the two O2 sensor holes is the passenger side. Now install the rear x-pipe into the factory hangers. Don't forget to slide the 1" wide band clamps onto the expanded portion of the x-pipe. The welded area of the wire forms should face the ground or be on the bottom.

4. Complete the install: Snug the two clamps at the slip joints between the down-pipes and the x-pipe. Make all final adjustments to the x-pipe and tighten all the clamps. Don't forget to

Late 2007 & 2008 owners

may require

these sleeves for a proper seal.

reinstall the factory band clamps at the rear connection between the x-pipe and the midpipes.

5. Last install your three 02 sensors and reconnect them to the factory harness. 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.

XFM26 = (XFM23 & CVM10K)

This kit is essentially an <u>XFM23</u> kit with a (<u>CVM10K</u>) Ceramic substrate catalytic converter kit or a (<u>CVM11K</u>) Metallic substrate catalytic converter kit.

- 1. Complete Step 1 from above.
- 2. Complete Step 2 from above.

3. Since you are using this as a street legal x-pipe, you will need to cut 8-1/2 inches off the rear sections of the down-pipes to install the cats. Also make sure the O2 bung

on the drivers leg and the rear bung on the passenger leg are plugged and tight as the new cats will accept the O2 sensors.

4. Now it's time to install your new x-pipe. Begin by installing the driver and passenger front legs of the x-pipe first. The leg with the two O2 sensor holes is the passenger side. Slide the 1" wide band clamps on the slotted portion of the catalytic converters. Slide converters over the down-pipes. Next slide the last two 1" wide band clamps on to the expanded front portion of the x-pipe. Now install the rear x-pipe into the factory hangers. The welded area of the wire forms should face the ground or be on the bottom.

5. Complete the install: Make all final adjustments to the x-pipe and tighten all the clamps. Don't forget to re-install the factory band clamps at the rear connection between the x-pipe and the midpipes.

6. Install your three 02 sensors and reconnect them to the factory harness. Your rear two O2 sensors will thread directly into the bungs in the rear of the catalytic converters. 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. An optional cat delete kit (PMM10) is available if you wish to convert back to an off-road x-pipe in the future.

* Disclaimer - Federal laws prohibit the use of XFM23 for street use. Check with local and state authorities for the legal use of XFM26 and XFM23.



CVM10K (ceramic)

CVM11K (metalic)

XFM26 kits only

included in

Pypes Performance Exhaust 2705 Clemens Rd Hatfield, PA 19440





