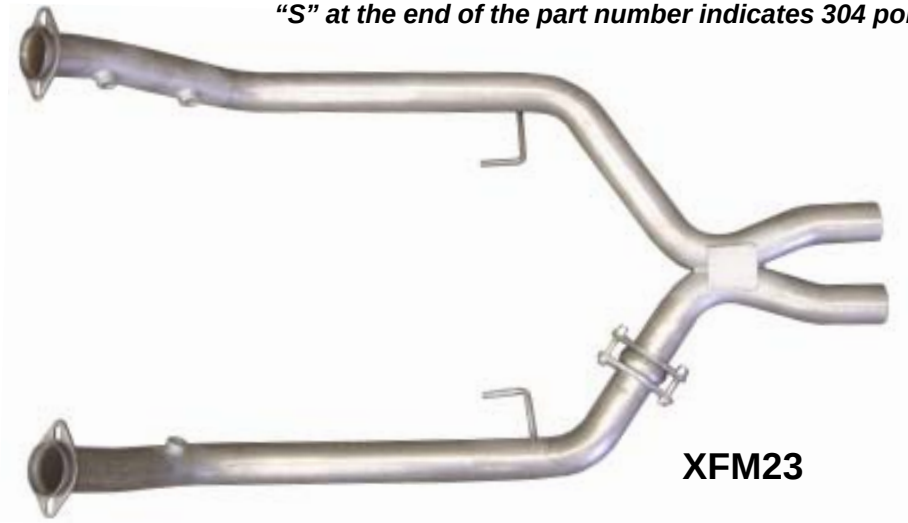
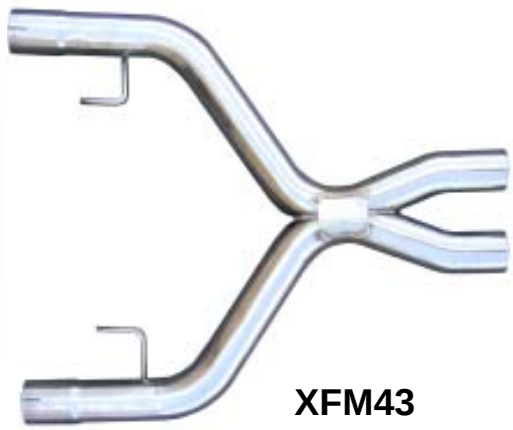
XFM23/ XFM43

409 Stainless Steel 05-07 Ford Mustang X-pipes
XFM23: 05-07 GT Off-Road X-pipe
XFM43: 05-07 V6 & GT After-Cat X-pipe

"S" at the end of the part number indicates 304 polished stainless steel



XFM23



XFM43

Thanks again for purchasing your new 409 stainless steel Pypes Performance Exhaust 05-07 Ford Mustang 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 ordered XFM43, you will also receive two HVC21 band clamps. If you find any component missing, please contact our office at 800-421-3890 for replacement. . Note: V6 owners will have to expand the oem pipe to accept the new 2-1/2" x-pipe as the oem tubing is 2-1/4". Installation of this kit will require a few simple hand tools and penetrating oil. For a quicker and tighter installation, air tools are recommended. Technical assistance is available online at www.pypesexhaust.com or 800-421-3890.

XFM23

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 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 penetrating oil will allow for easier removal. Next, disconnect your three 02 sensors from the factory wiring harness and remove them from the h-pipe using a 22mm wrench. Last, 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 passenger side of the x-pipe first. Slide the hanger through the factory mount and connect the rear portion to the factory mid-pipes using the band clamps just removed. Snug the bolts but do not tighten.
4. Now, slide the driver side leg on the hanger, complete both connections at the header and ball joint. Begin tightening all the hardware, making sure the x-pipe is adjusted properly. 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. **Note:** Black residue at any of the connections indicate an exhaust leak.

XFM43

XFM43 is designed to convert your factory h-pipe into an x-pipe without voiding the manufacturer's warranty. This installation will require simple hand tools and a cutting device such as a hack saw, cut-off wheel or saws-all.

1. Begin by placing the vehicle on a lift or four jack stands at maximum height. This will aid in an easier installation. **Tip:** make sure to support your mid pipes just after the connection point between the factory h-pipe.
2. Before unbolting any part of the factory h-pipe, line up the two hanger points on your new Pypes After-Cat X-pipe with the factory mounting points on the transmission cross-member. Mark a cutting line on your h-pipe approx. in the middle of the expanded portion of the new x-pipe. This line should be about 7 inches behind the factory converters. Once you have checked the measurement twice, make the cuts through both driver and passenger side. Make sure to de-burr both cuts to ensure a good seal and flow once the new x-pipe is installed
3. Now, unbolt the two factory band clamps at the mid pipes and remove the cut portion of the factory h-pipe.
4. You can now install your new Pypes X-pipe. First slide the supplied HVC21 band clamps on to the x-pipe. Next, slide the hangers through the factory mounting points. Last, slide the factory band clamps half on the mid pipes and half on the x-pipe. Tighten all the clamps, tart the engine and check for leaks. Make sure to check the connections periodically as they may come loose.
   Note: Black residue at any of the connections indicate an exhaust leak.

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