



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



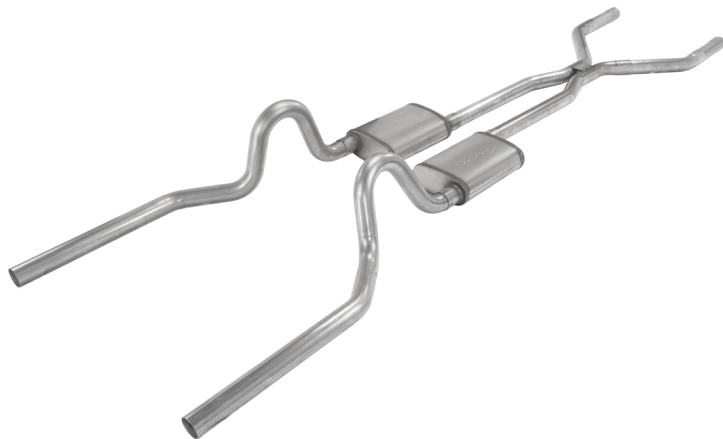
SFM43 | SFM44

SFM43: 65-70 Ford Mustang

SFM44: 71-73 Ford Mustang

Stainless Steel 2.5" Crossmember-back System

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 dis-assembly. 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.



Pypes Performance Exhaust
2705 Clemens Rd B103 Hatfield, PA 19440
www.pypesexhaust.com 800-421-3890

BILL OF MATERIALS

A	Manifold
B	Header
C	Downpipe
D	Collector Reducer
E	Collector Extension
F	H-pipe
G	Mufflers
H	Tailpipes

1. Place the vehicle on a lift or four jack stands. To help your installation, pre-fit the components into a complete system on your garage floor using the picture as a reference.

2. Remove the existing exhaust system from the headers or exhaust manifolds back. You can also remove any hanger mounted to the frame as your new kit includes factory reproduction hangers.

3. Now, install your new components. Begin by test installing your new tailpipes. Since this system uses universal style hangers, you will need to find an appropriate location to mount them. We have also included spoon style tailpipe hangers which can be used close to the bumper if the factory rubber hangers are still present. The muffler hangers will get mounted to the rear seat pans just in front of the rear. If you so choose, custom hangers may be fabricated, let your creativity shine.

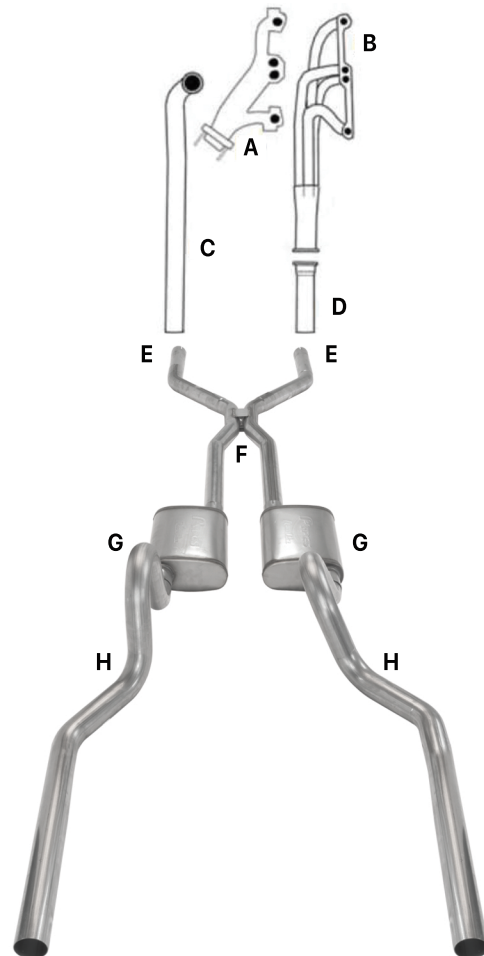
4. Now, install the mufflers. The inlet should be closest to the drive shaft and the outlet should be towards the rockers of the car. The clamp attached to the hanger at the backside of the muffler will be the only connection clamp used.

5. Next, install the h-pipe. This is where trimming of the tubing may be required for the optimum fit. Install the fixed rear legged "H" into the mufflers first. You are aiming to have the center "H" land approx. 8-12 inches behind the tail shaft of your transmission and centered under the driveshaft. Also, the center plate on the "H" has an arrow stamp which must point forward. Trim the rear legs as needed to put your "H" in the proper location. Quick tip: If the rear suspension is unloaded, you can push the center "H" up until it just about touches the drive shaft as it will never hit once the suspension is loaded. Slide the front legs into the h-pipe. They should end somewhere close to the humps in your transmission crossmember. On some applications, the front "H" legs may not be centered in the humps but line up to your headers or down-pipes. This is fine as the system will not hang too low. Be extra careful when measuring and cutting.

A helpful tip: Line up the front legs under the center "H" to mark your cut lines making sure to line them up with your headers or down pipes.

6. Connect the front legs of the h-pipe to the headers (collector reducers) utilizing the two 1ft collector extension pipes. Trimming the length may be required. Do not connect the h-pipe directly to your headers. If down pipes (see downpipe instructions) are used, make sure they end close to the rear side of the transmission cross member. If they are too long they must be trimmed. Some header applications require custom collectors due to the header not ending square and parallel to the car. For proper system fit, your collectors must run parallel with your rocker panels.

7. Finish the system by making all your final adjustments to position the h-pipe, mufflers and tailpipes. Now tighten all the clamps. Stainless steel can be welded with your standard mig welder. Check for leaks! Drive car for 50 to 100 miles the re-tighten clamps.



Now it's time to fire up your ride and enjoy your new Pypes Performance Exhaust