



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



#SGF40

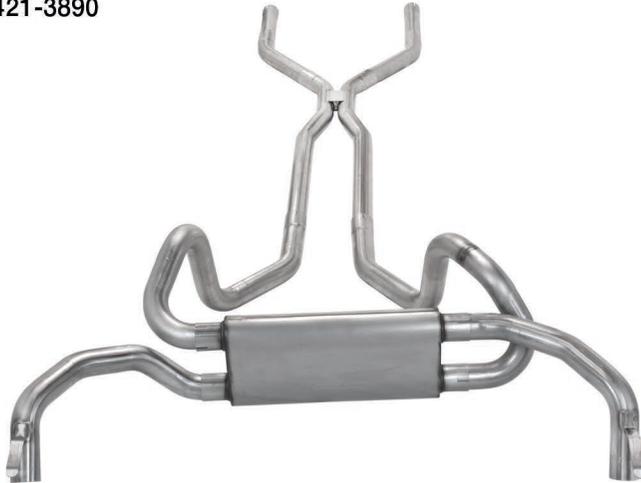
1967-74 F-Body

2.5" Crossmember-back w/ H-Pipe & Crossflow Muffler



Thanks for purchasing your new Pypes Performance Exhaust. Please review these instructions and confirm all components were received before starting. If you find any component missing or have questions about the installation, please contact our tech department for help.

Email: tech@pypesexhaust.com
Live Chat: www.pypesexhaust.com
Phone: 800-421-3890



Bill of Materials

2	Collector Extensions #PVM11
1	H-Pipe #HVF10
1	Muffler #MVR100
2	Tailpipes #TGF40
2	Tips (Optional)
10	Clamps #HVC50
2	Hangers #HVVH30
2	Rubber Hangers #HVVH20S
1	Hardware Bag #HVC37



- 1 After you have inventoried the parts, place your car on a lift or jack stands so you can work safely under your vehicle.
- 2 Remove the existing exhaust from the headers or the manifolds back. You can also remove any hanger mounted to the frame as your Pypes Exhaust kit includes new hangers.
- 3 Now, it's time to install your new components. Begin by test installing your new tailpipes. The new repro tailpipe hanger will be mounted in the factory location on the outside of the frame rail just in front of the leaf spring shackles. Slide the spoon hanger welded to the tailpipe into the hanger just installed. Here is where the muffler installation will begin. The Crossflow muffler should sit square and close to parallel, between the gas tank and the rear. The driver side tailpipe will go in the bottom inlet of the muffler and the passenger side into the top inlet opposite side. Next, the over the axle portion of the tailpipe can be installed. Driver side will go in the top of the muffler and the passenger side into the bottom of the opposite side. Final adjustments will be done when the entire system is installed. 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 Next, its time to install the h-pipe. This is where trimming may be required for the best fit. Install the rear "H" member 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. 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 downpipes. This is fine as the system will not hang too low. Line up the front legs under the center "H" to mark your cut lines, making sure to line them up with you headers or downpipes. Convertible owners will require their body brace to be lowered & rotated, then using our RPE631FA body brace spacer kit to make the exhaust fit properly.
- 5 Connect the front legs of the h-pipe to the catalytic converters. If downpipes are to be used, they may need to be trimmed to fit. Some header applications require custom collectors due to the header not ending square and parallel to the car. For proper system fit, you collectors must run parallel with your rocker panels. Install optional EVT49 Quarter-Exit tips or EVT58 Rear-Exit tips. Installation of 1976-81 T/A splitter tips will require TGF20E for proper tip position. Make your final adjustments and tighten all clamps.
- 6 Lastly, start your vehicle and check for leaks. It is not uncommon for condensation to weep from the relief cuts in the clamps for the first few heat cycles. Double-check all clamps after one week of driving.