

# SFM16VS

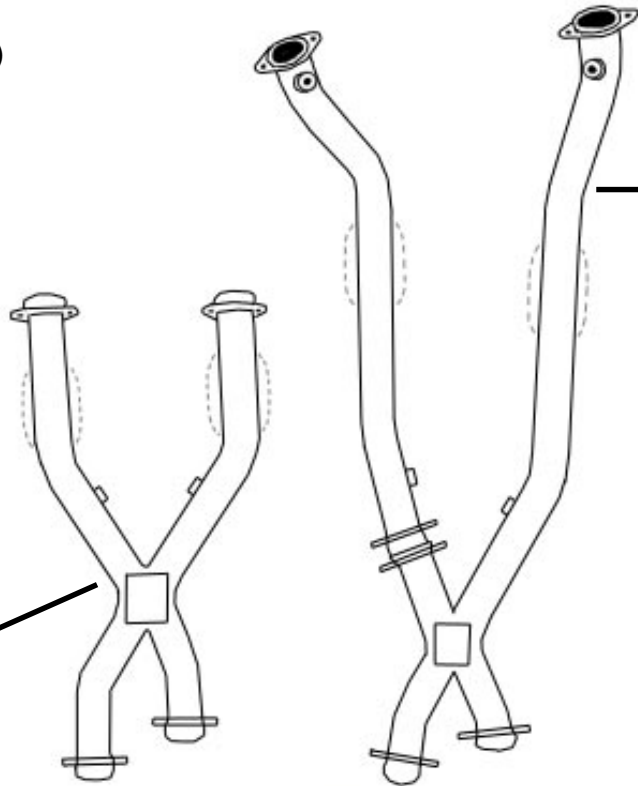
## --- PARTS LIST ---

| QTY | PART# | DESCRIPTION |
|-----|-------|-------------|
|-----|-------|-------------|

|   |   |   |
|---|---|---|
| □ | 2 | PFF10S 2.5" Flow Tubes (LH & RH)                      |
| □ | 2 | PFF13 2.5" Flow Tubes Flanges                         |
| □ | 2 | MVV10S 2.5" Violator Mufflers<br>(Unless Substituted) |
| □ | 2 | TFM16S 2.5" Tailpipes (LH & RH)<br>w/ 3.0" tips       |
| □ | 4 | HVC21 2.5" Band Clamps                                |
| □ | 1 | HVC35S Hardware Kit                                   |
| □ | 1 | EVT51A 3.0" Angle Cut Tips                            |
| □ | 1 | Bonus Pack  |

Optional  
XFMxx  
Crossover  
for Long Tube  
Headers

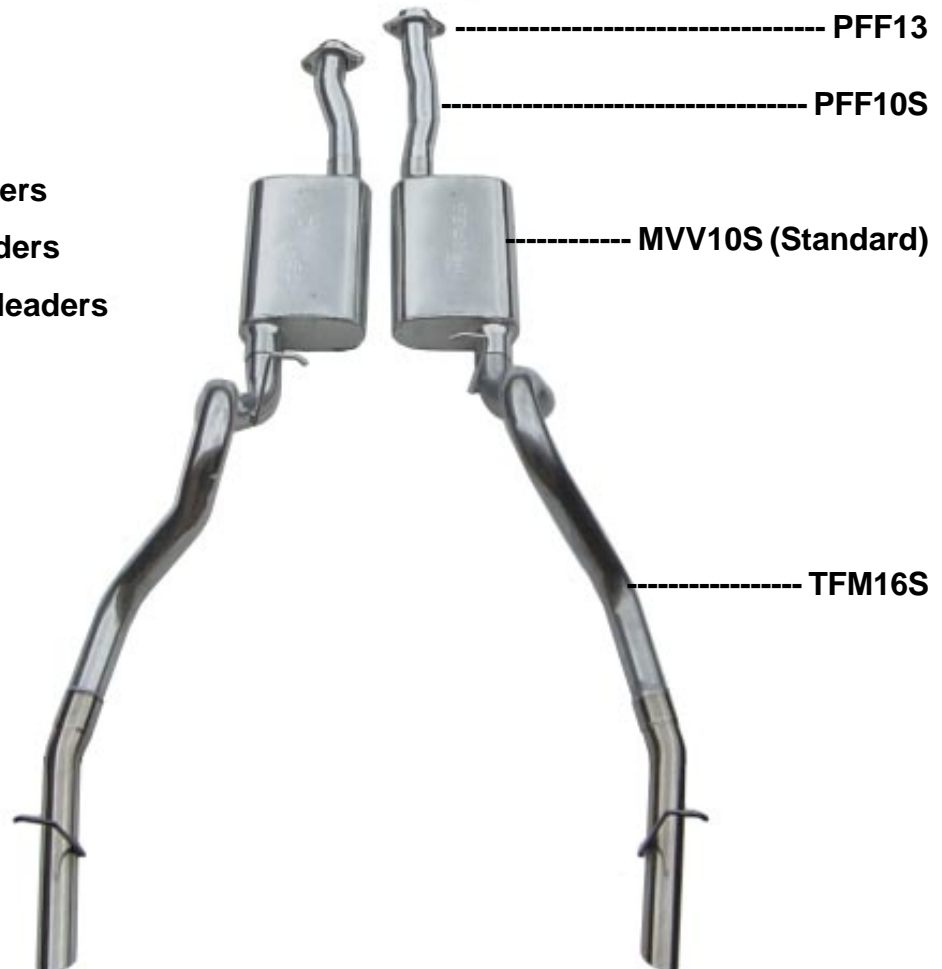
Optional  
XFMxx  
Crossover  
for Shorty  
Headers



### Popular Options

|        |                                      |
|--------|--------------------------------------|
| XFM1x  | Off-Road X for Shorty Headers        |
| XFM3x  | Street-Legal X for Shorty Headers    |
| XFM5x  | Off-Road X for Long Tube Headers     |
| XFM6x  | Street-Legal X for Long Tube Headers |
| MVS10S | Street-Pro Mufflers (Quieter)        |
| MVR10S | Race-Pro Muffler (Full Flow)         |

Add a "C" to each  
Part# for Ceramic.



## **INSTALLATION INSTRUCTIONS**

1. Start by removing your old mufflers and tailpipes. Save your hangers! We recommend an ample dose of WD40 or other brand of penetrating oil to avoid stripping or breaking the bolts at the flange. You will probably have to cut the tailpipe off to remove it.
2. Install the Tailpipes FIRST (figure A/B) and then the mufflers and Flow Tubes without tightening any of the connections. (On some Mufflers there is an inlet and outlet! (ie: Pro V & FlowMaster) The Flow Tubes provide for flexibility of fit between mufflers and tailpipes. Rotating them changes the position of the mufflers and consequently the tailpipes. Experiment with the flow tubes rotating them until a satisfactory position of both the mufflers and the tailpipes is achieved.

**Note:** Some might need to trim the Flow Tubes to length.

**Tip:** Using WD40 or other lubricant on the pipe ends will make slip fit and rotating of pipe easier.

3. While holding everything in place, begin to tighten all connections. Remember, once a U-clamp is tightened securely (at mufflers), it is very hard to separate the pipes at this point! So be very careful you are satisfied with the position of the mufflers and tailpipes before you fully tighten. Look for clearance and proper height all the way around each muffler. Look to make sure tailpipe is not hitting tire or other obstruction. Stainless tips will be very close to bumper. This is ok.

**Notes:** 1979-1985 Models will require a 1986 > dual hump crossmember and short tube headers.

4. Start engine and listen and look for leaks. Black deposits at any junctions indicate an exhaust leak.
5. After driving the car for approximately 50 miles, check the system for any possible loose connections.



**Figure A**



**Figure B**

Position the tailpipes as shown (figure A) then moving forward once the wire hanger is past the axle shaft twist in a clockwise manner to install tailpipe. Wide tires may require the need to remove the wheel to install

**Tech line 215-712-9982**

**Online tech pictures are available at <http://pypesexhaust.com>**