



## M-5251-R Mustang X-Pipe INSTALLATION INSTRUCTIONS

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Please visit [www.fordracingparts.com](http://www.fordracingparts.com) for the most current instruction information

**!!! PLEASE READ ALL OF THE FOLLOWING INSTRUCTIONS CAREFULLY PRIOR TO INSTALLATION. AT ANY TIME YOU DO NOT UNDERSTAND THE INSTRUCTIONS, PLEASE CALL THE FORD RACING TECHLINE AT 1-800-367-3788 !!!**

### OVERVIEW:

The use of a floor hoist is recommended for this installation. If you do not have access to one, use a hydraulic floor jack and jack stands to raise the vehicle.

**!!! CAUTION: JACK STANDS MUST BE USED ON A LEVEL SURFACE AND BE SECURELY SEATED. FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY OR VEHICLE DAMAGE !!!**

### KIT INCLUDES:

<u>Item #</u>	<u>Qty</u>	<u>Description</u>
1	1	X-Pipe
2	2	Clamps

### INSTALLATION INSTRUCTIONS:



Fig. 1



Fig. 2

**STEP 1:** Raise and support vehicle (See Fig. 1).

**STEP 2:** Spray penetrate on clamp bolts. Loosen all four clamp bolts (See Fig. 2).

Factory Ford shop manuals are available from Helm Publications, 1-800-782-4356

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Fig. 3



Fig. 4

**STEP 3:** Lift clamp tabs (See Fig. 3).

**STEP 4:** Slide both clamps toward rear of vehicle (See Fig. 4).



Fig. 5



Fig. 6



Fig. 7

**STEP 5:** Hold new X-pipe and align with rear of exhaust. Mark end with tape (See Fig. 5, 6 & 7).



Fig. 8



Fig. 9



Fig. 10

**STEP 6:** Measure 1-1/2" from end of pipe tape mark and make tape cut line (See Fig. 8).

**STEP 7:** Cut both pipes at cut line (See Fig. 9)

**STEP 8:** Clean sharp edges and burrs with a file (See Fig. 10).

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Fig. 11



Fig. 12



Fig. 13

- STEP 9:** Slide new clamps on exhaust small end first (See Fig. 11)
- STEP 10:** Install new X-pipe in place (See Fig. 12).
- STEP 11:** Slide new clamps over front connection and the original rear clamps over pipe (See Fig. 13).

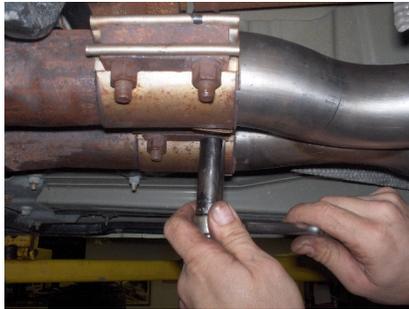


Fig. 14



Fig. 15

- STEP 12:** Tighten rear clamp bolts 54 Nm (40 lb-ft) (See Fig. 14).
- STEP 13:** Tighten front clamp bolts 54 Nm (40 lb-ft) (See Fig. 15).



Finished Installation