

Part Number: M-5251-M8 2015 5.0L <u>X-Pipe Exhaust System</u> INSTALLATION INSTRUCTIONS

!!! PLEASE READ ALL OF THE FOLLOWING INSTRUCTIONS CAREFULLY PRIOR TO INSTALLATION.

OVERVIEW:

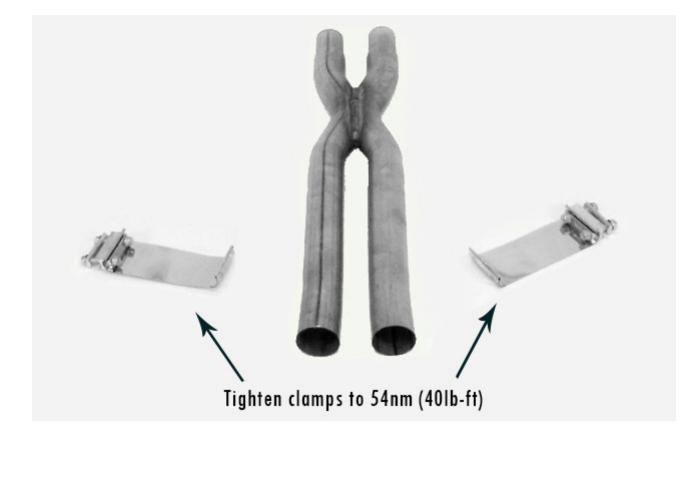
The use of a floor hoist is recommended for this installation. If you do not have access to one, use a hydraulic floor jack and jack stands to raise the vehicle.

!!! 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:

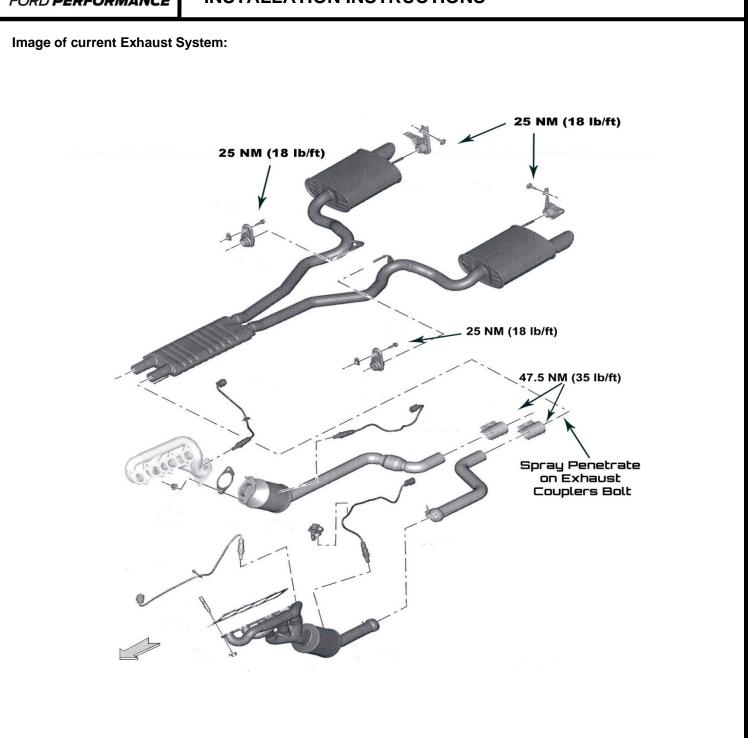
Item #	Qty:	Description
M-5251-M8	1	X-Pipe
33226	2	Clamp

Image of New X-Pipe:





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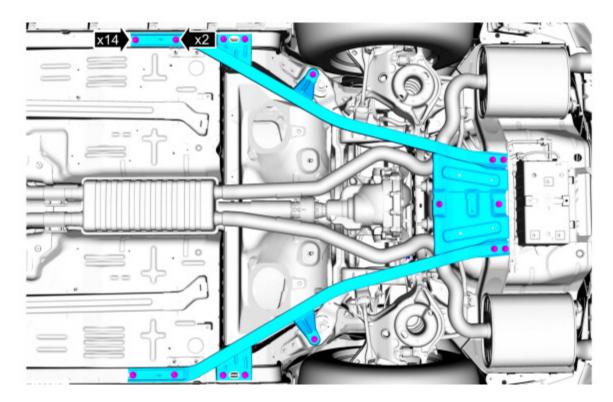


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MUFFLER AND TAILPIPE:

Removal

- **NOTE:** Do not excessively bend, twist or allow the exhaust to hang from the flexible joint or damage to the exhaust system may occur.
- **NOTE:** Do not use oil or grease-based lubricants on the isolators. They may cause deterioration of the rubber.
- **NOTE:** Removal steps in this procedure may contain installation details.
- **STEP 1:** With the vehicle in NEUTRAL, position it on a hoist.
- **STEP 2:** If equipped, remove the retainers and the brace. *Torque*: 46 lb.ft (63 Nm)

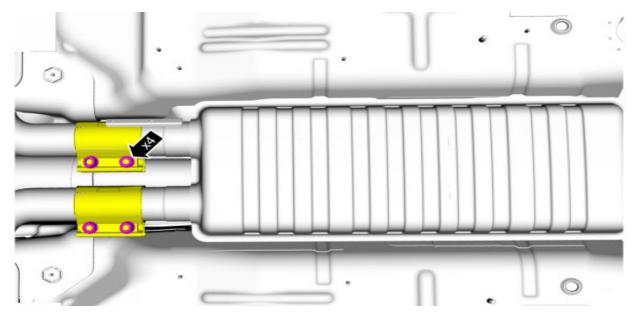




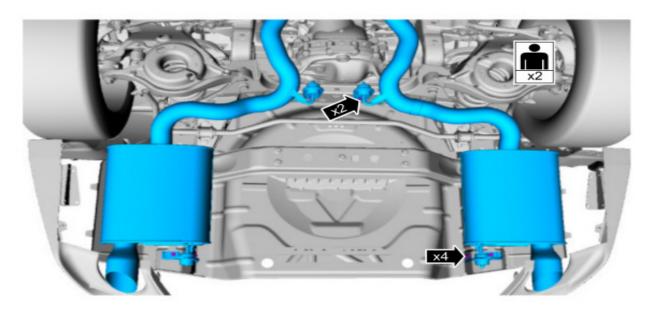
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STEP 3: Loosen the clamps and separate the muffler and tailpipe from the <u>RH</u> catalytic converter and <u>LH</u> muffler inlet pipe.

Torque: 35 lb.ft (48 Nm)



STEP 4: Remove the <u>LH</u> and <u>RH</u> rear exhaust hanger isolator bracket bolts. Unhook the rear exhaust hanger isolators and remove the muffler and tailpipe. *Torque*: 18 lb.ft (25 Nm)





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STEP 5: With the muffler and tailpipe on the floor, remove the clamps and slide back onto the <u>RH</u> catalytic converter and <u>LH</u> muffler inlet pipe. Now cut the pipes at the exit of the muffler. See picture below.



STEP 6: Slide the X-pipe into <u>RH</u> catalytic converter and <u>LH</u> muffler inlet pipe clamps. Making sure to center the clamps between the two pipes. Snug both clamps to hold X-pipe in place.





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- **STEP 7:** Installation of the muffler and tailpipe, reverse the removal procedure.
- **STEP 8:** Install supplied clamps onto X-pipe and tailpipes.



STEP 9: Align system in rear facial and torque factory clamps to 35 lb.ft (48 Nm) and the supplied clamps to 40 lb ft (50Nm)

