



**FORD PERFORMANCE**

# M-5220-M8 2015 5.0L Quad Pipe Exhaust System INSTALLATION INSTRUCTIONS

NO PART OF THIS DOCUMENT MAY BE REPRODUCED WITHOUT PRIOR AGREEMENT AND WRITTEN PERMISSION OF FORD PERFORMANCE PARTS.

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 PERFORMANCE 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.**

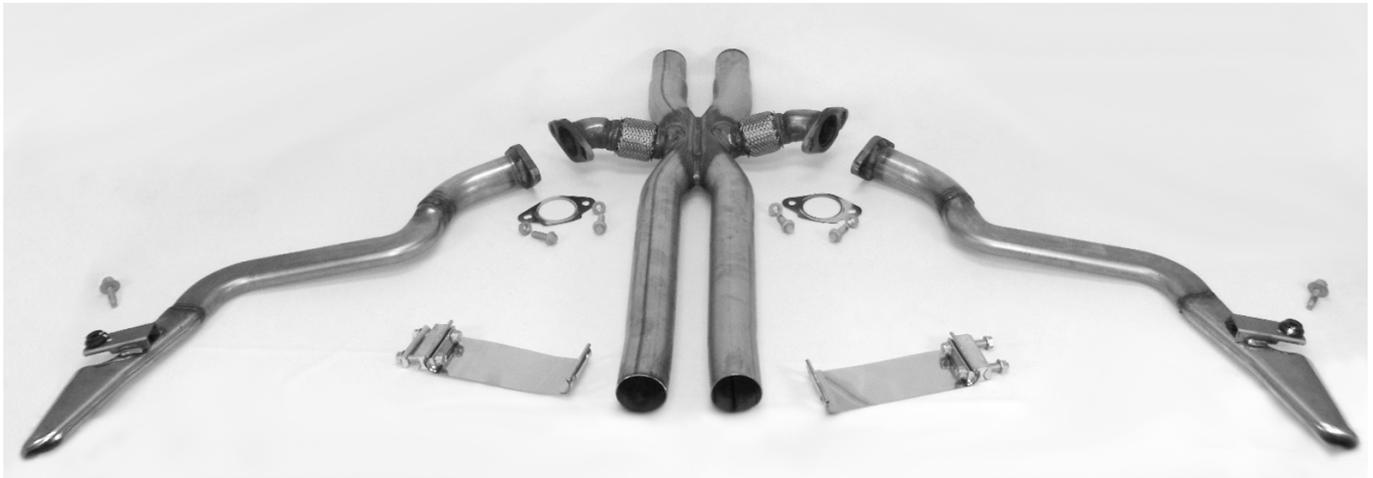
**!!! CAUTION: JACK STANDS MUST BE USED ON A LEVEL SURFACE AND BE SECURELY SEATED. FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY OR VEHICLE DAMAGE !!!**

## KIT INCLUDES:

<u>Item #</u>	<u>Qty:</u>	<u>Description</u>
35979	1	Quad pipe
CR3Z-5B266-A	2	Clamp
W520514-S440	2	Gasket
W702600-S439	4	Nut
W714780-S439	4	Bolt
CR33-5220-AG	2	Bolt
CR33-5220-AG	1	RH side exhaust pipe
CR33-5220-BG	1	LH side exhaust pipe

## IMAGE OF NEW QUAD PIPE:

The Quad Exhaust will not fit a convertible Mustang!



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

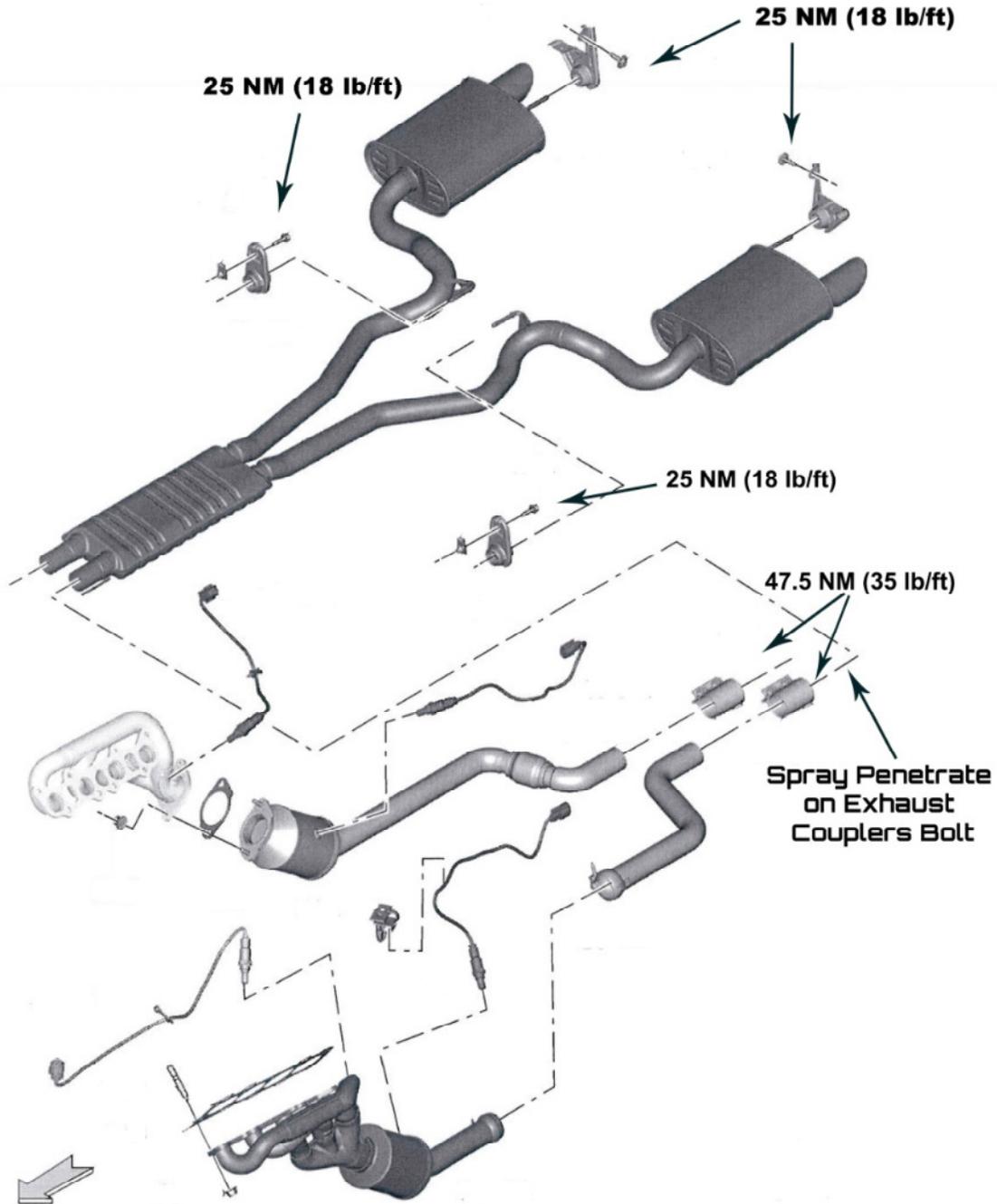


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## IMAGE OF CURRENT EXHAUST SYSTEM:



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### INSTALLATION INSTRUCTIONS:

**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.

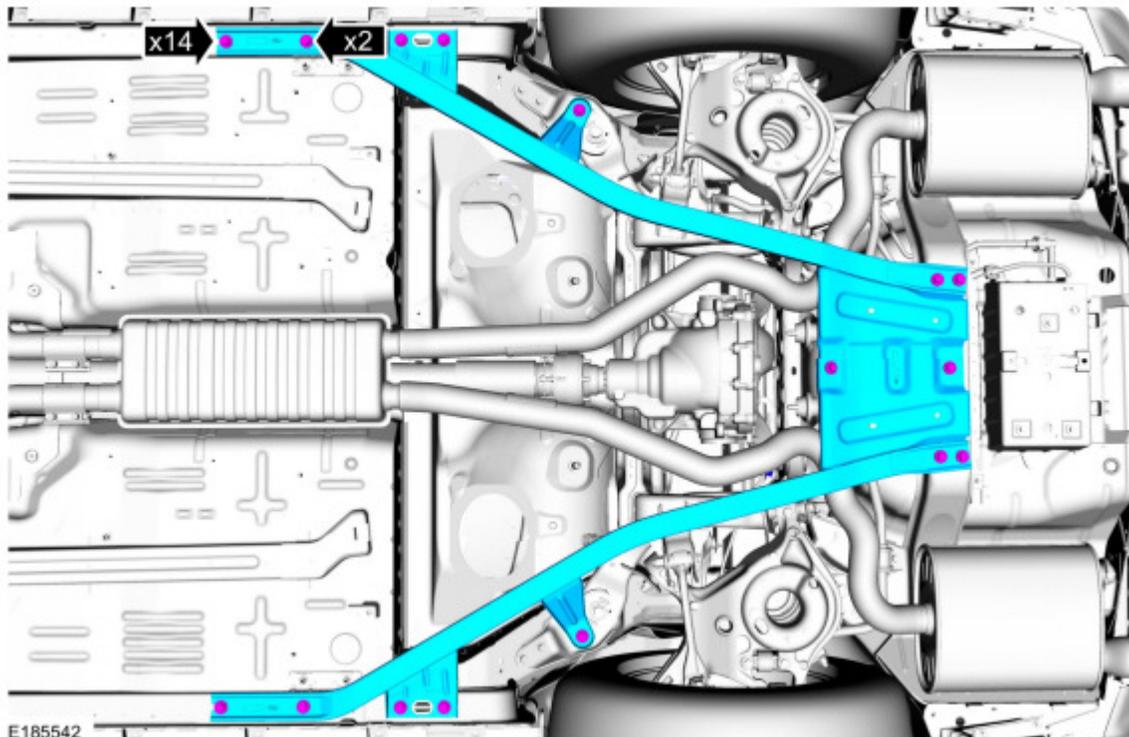
**NOTE:** Removal steps in this procedure may contain installation details.

**STEP 1:** With the vehicle in NEUTRAL, position it on a hoist. If you do not have access to a hoist, use a hydraulic floor jack and jack stands to raise 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!**

**STEP 2:** If equipped, remove the retainers and the brace (convertible only).  
Torque: 46 lb.ft (63Nm)

**NOTE:** The Quad Exhaust will not fit a convertible due to the brace below.



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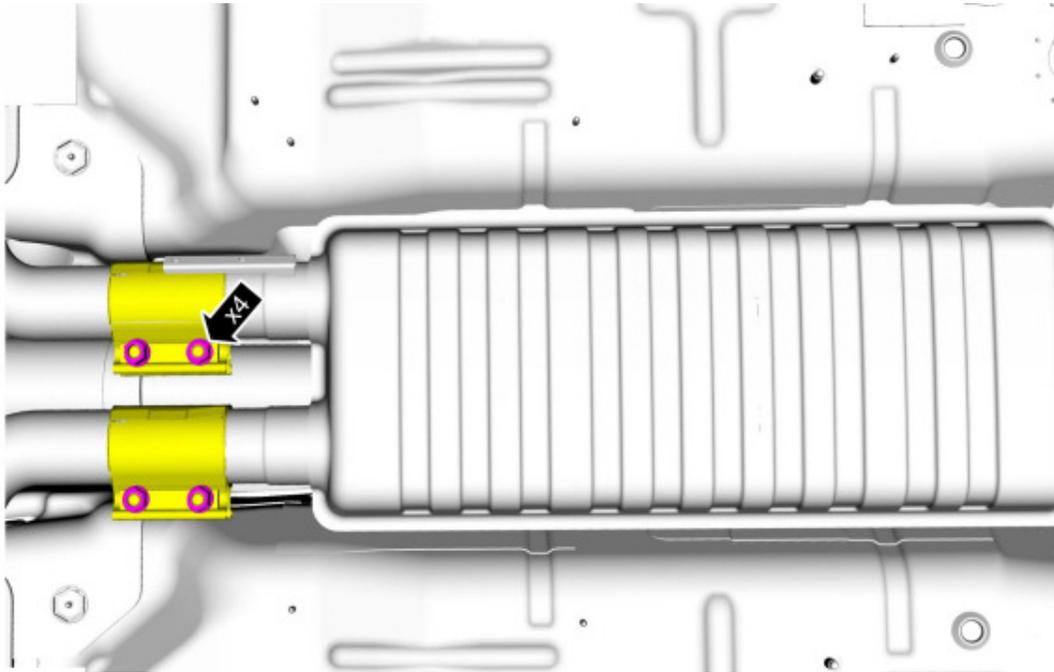


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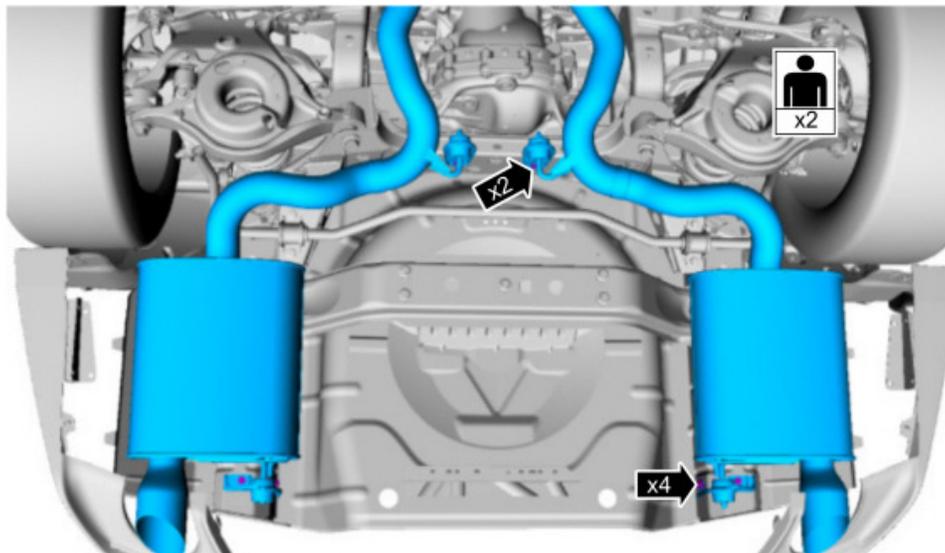
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- STEP 3:** Loosen the clamps and separate the muffler and tailpipe from the RH catalytic converter and LH muffler inlet pipe.  
*Torque:* 35 lb.ft (48 Nm)



- STEP 4:** Remove the LH and RH 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 RH catalytic converter and LH muffler inlet pipe. Now cut the pipes at the exit of the muffler. See picture below.



**STEP 6:** Slide the Quad pipe into RH catalytic converter and LH muffler inlet pipe clamps making sure to center the clamps between the two pipes. Snug both clamps to hold Quad 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 Quad 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 (50 Nm)



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**STEP 10:** Install both right hand and left hand side pipes. Torque to 36 lb.ft (48 Nm).



**STEP 11:** Now install supplied bolts into right and left side pipe tips. Torque to 18 lb.ft (25 Nm).



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