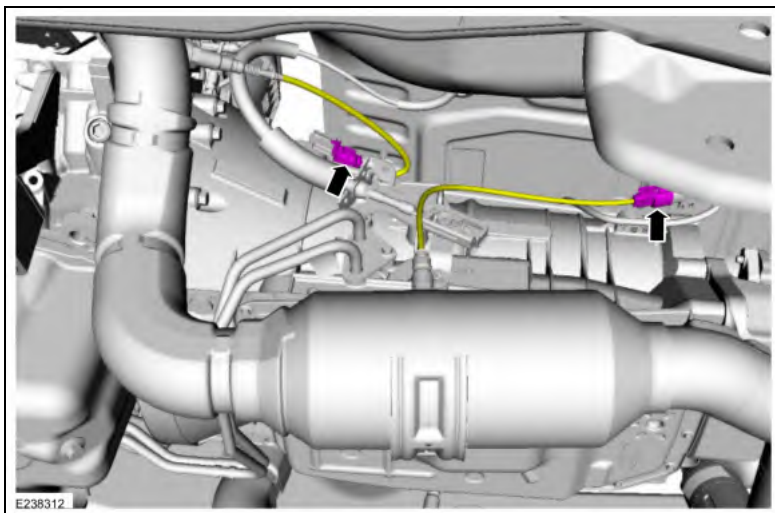


Dual Catalytic Converter Y-Pipe

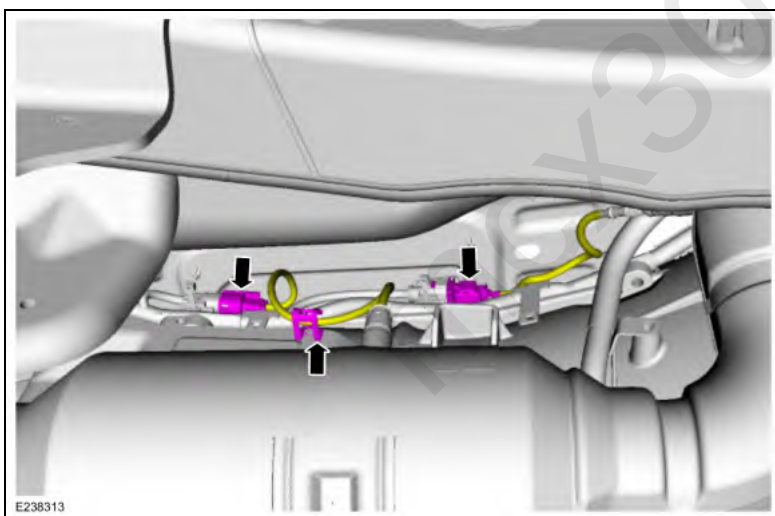
Removal

NOTE: If the exhaust Y-Pipe is not being replaced, the LH and RH HO2S and catalyst monitor sensors do not need to be removed from the exhaust Y-Pipe. Disconnecting the electrical connectors is still necessary.

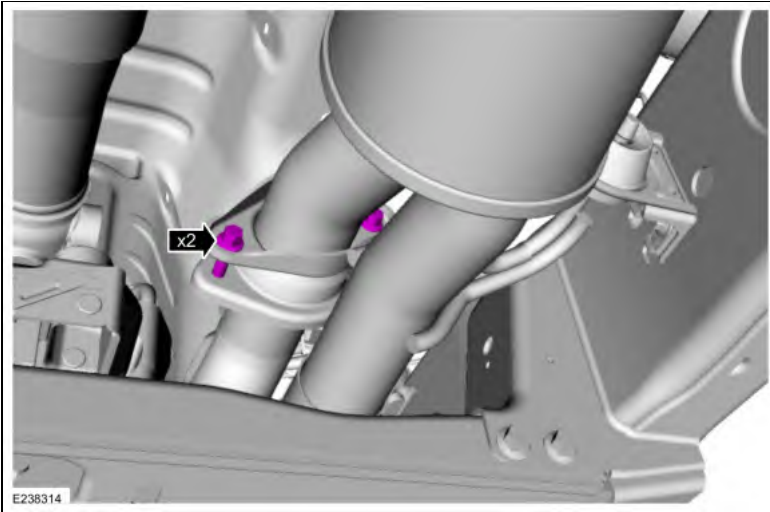
1. With the vehicle in NEUTRAL, position it on a hoist.
Refer to: Jacking and Lifting - Overview (100-02 Jacking and Lifting, Description and Operation).
2. Disconnect the LH side HO2S and catalyst monitor sensor electrical connectors.



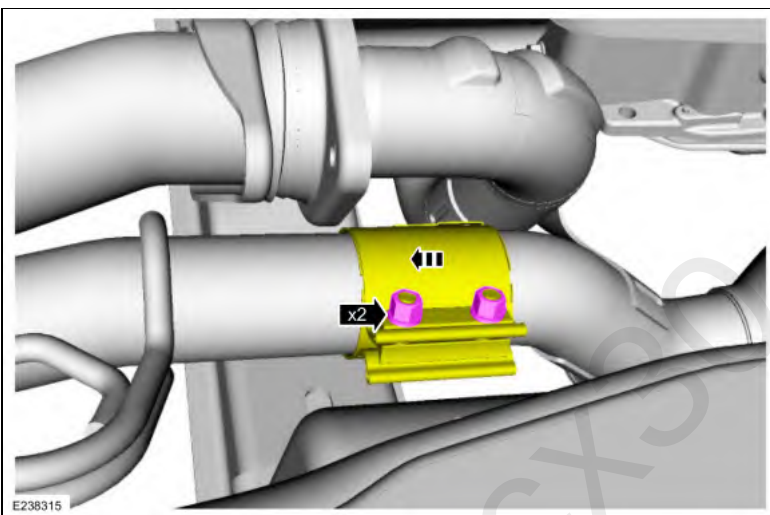
3. Detach the wire retainer and disconnect the RH side HO2S and catalyst monitor sensor electrical connectors.



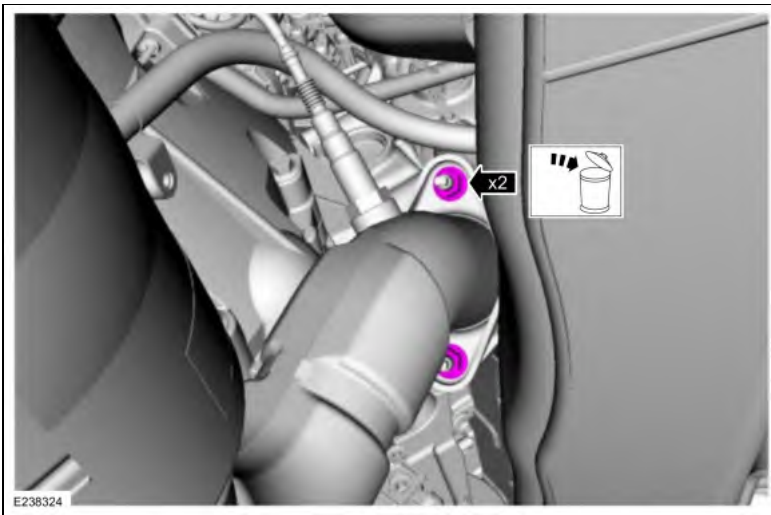
4. Remove the exhaust Y-pipe-to-front muffler bolts.



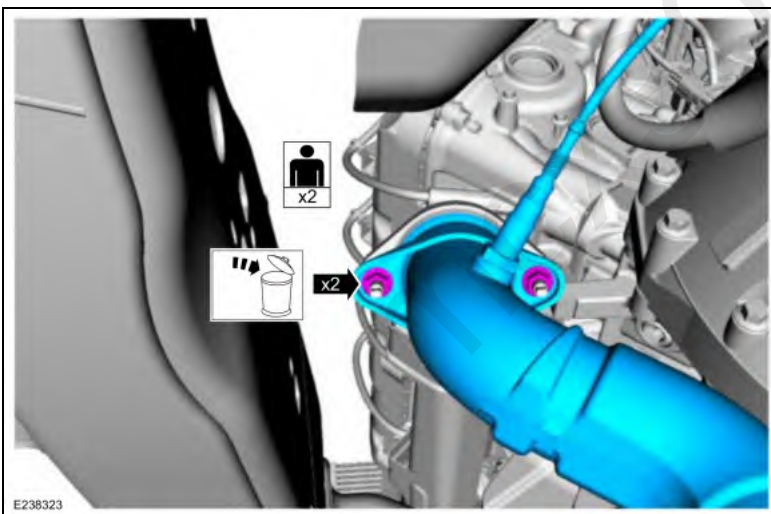
5. Loosen the 2 nuts on the clamp and slide it rearward.



6. Remove and discard the RH exhaust Y-pipe-to-exhaust manifold nuts.



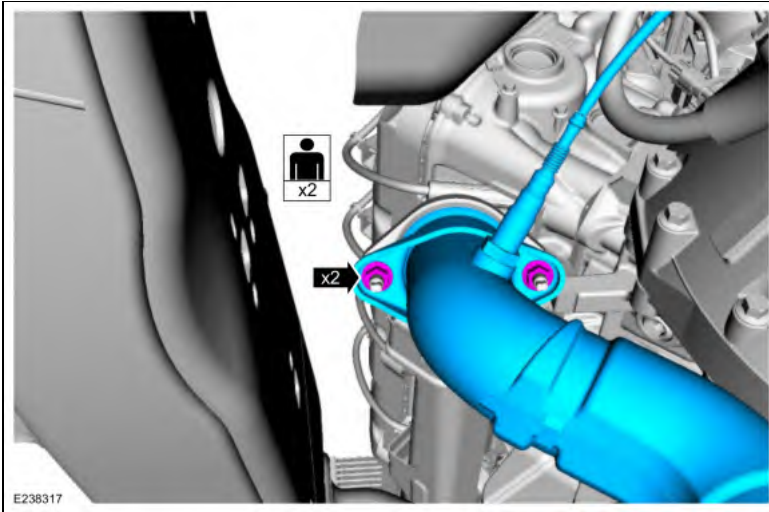
7. Remove and discard the LH exhaust Y-pipe-to-exhaust manifold nuts and remove the Y-pipe.



Installation

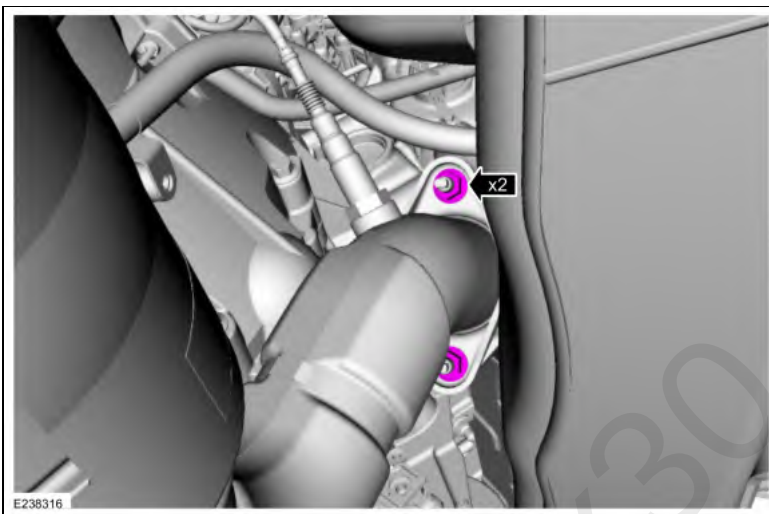
1. Clean all exhaust connections before reassembly.
2. **NOTE:** Do not tighten the fasteners until all components are aligned.

Install the exhaust Y-pipe in the vehicle and loosely install the new LH exhaust Y-pipe-toexhaust manifold nuts.



3. **NOTE:** Do not tighten the fasteners until all components are aligned.

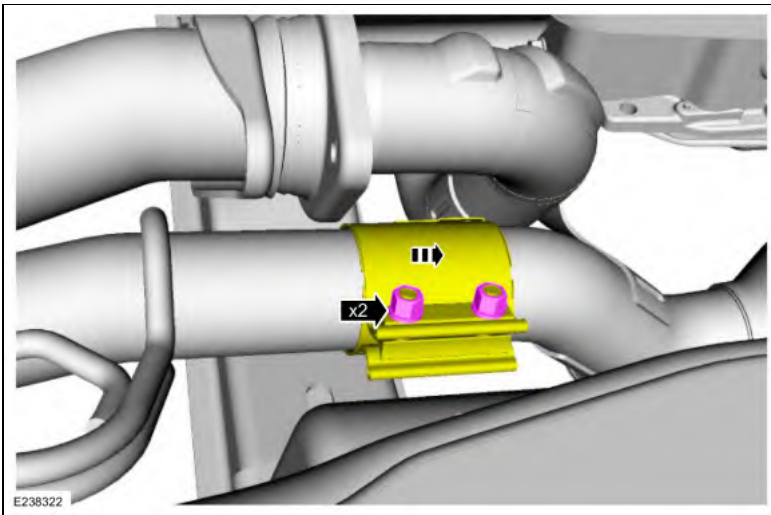
Loosely install the new RH exhaust Y-pipe-to-exhaust manifold nuts.



4. **NOTE:** Install new clamp if necessary.

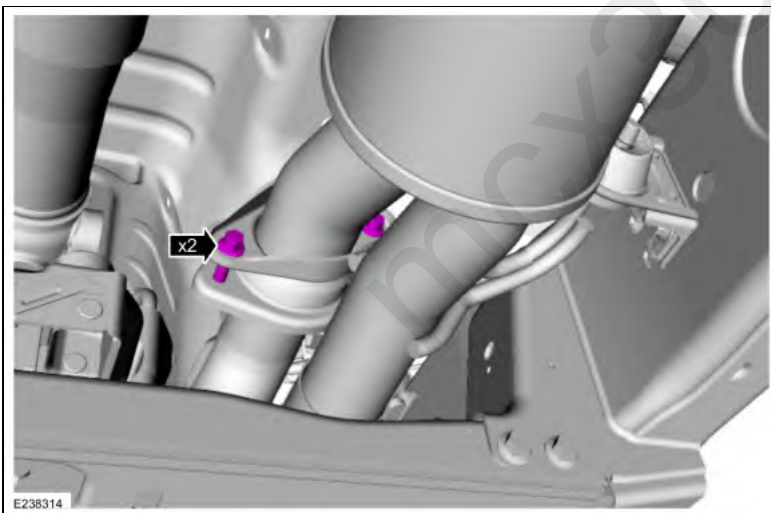
NOTE: Do not tighten the fasteners until all components are aligned.

Position the clamp on both pipes and slide it forward.

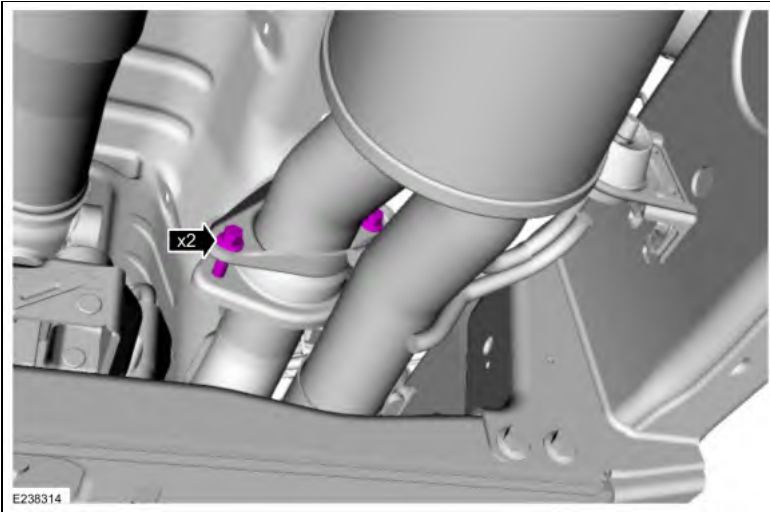


5. **NOTE:** Do not tighten the fasteners until all components are aligned.

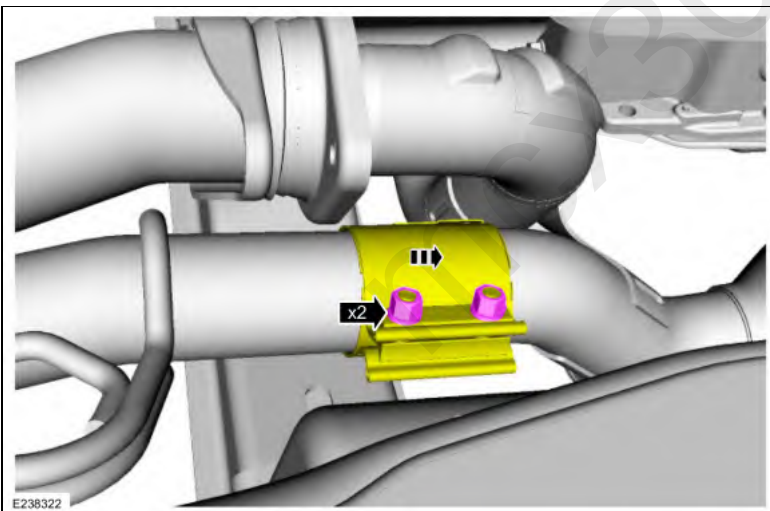
Loosely install the exhaust Y-pipe-to-front muffler bolts.



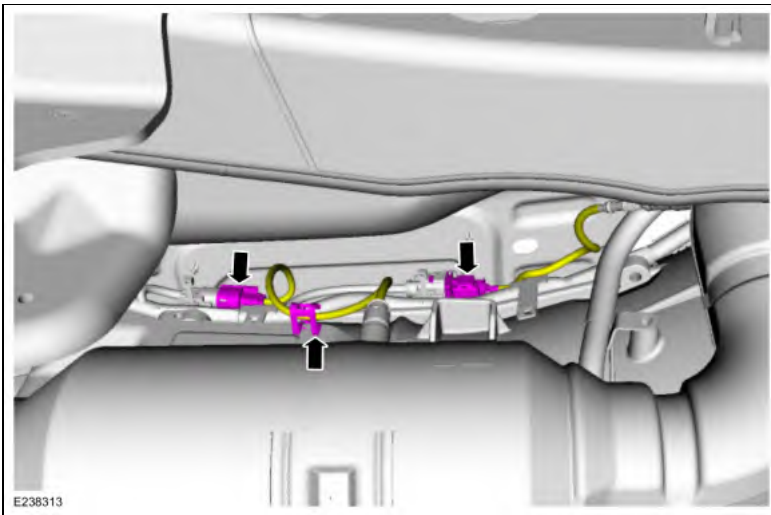
6. Evenly tighten the LH exhaust Y-pipe-to-exhaust manifold nuts.
Torque: 30 lb.ft (40 Nm)



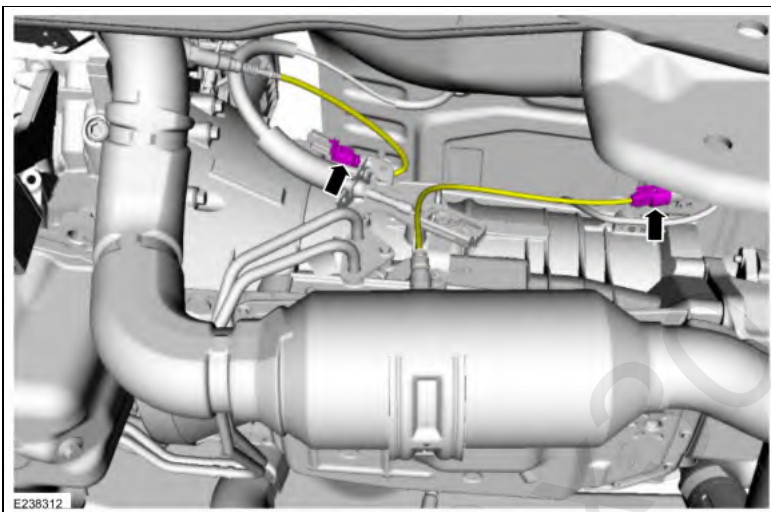
9. Tighten the clamp.
Torque: 35 lb.ft (48 Nm)



10. Attach the wire retainer and connect the RH side HO2S and catalyst monitor sensor electrical connectors.



11. Connect the LH side HO2S and catalyst monitor sensor electrical connectors.



12. Check the exhaust system for leaks.