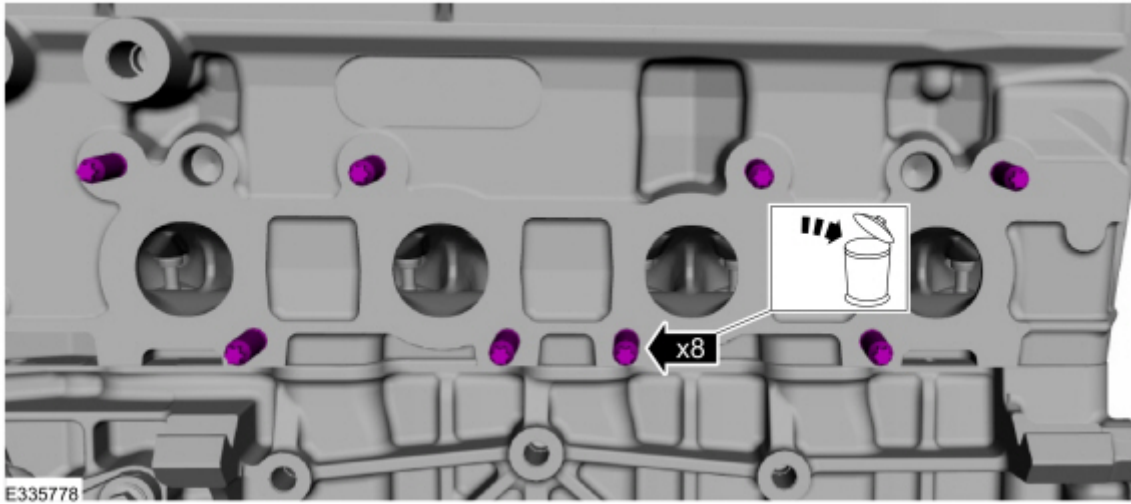


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FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

2014 Ford E-250 Super Duty Service and Repair Manual

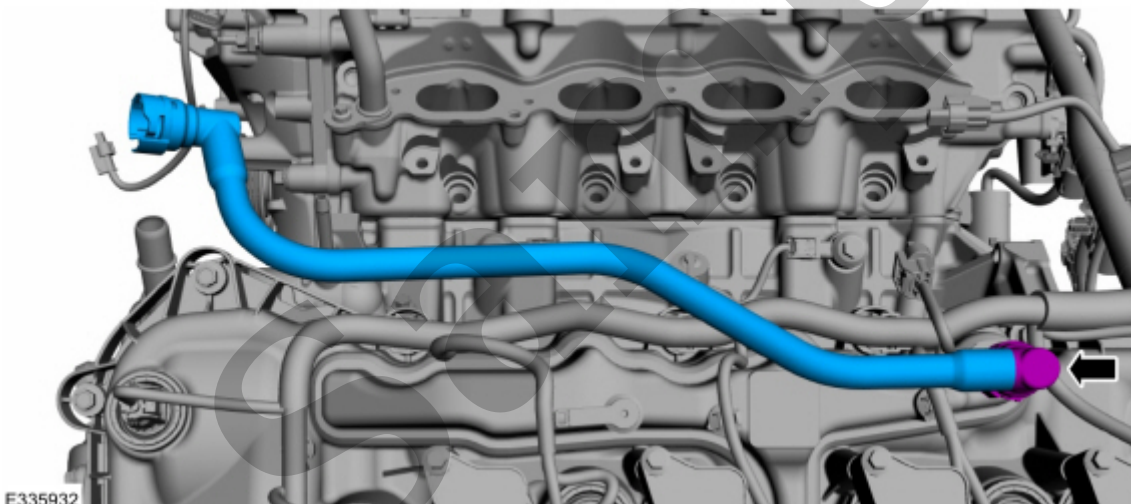
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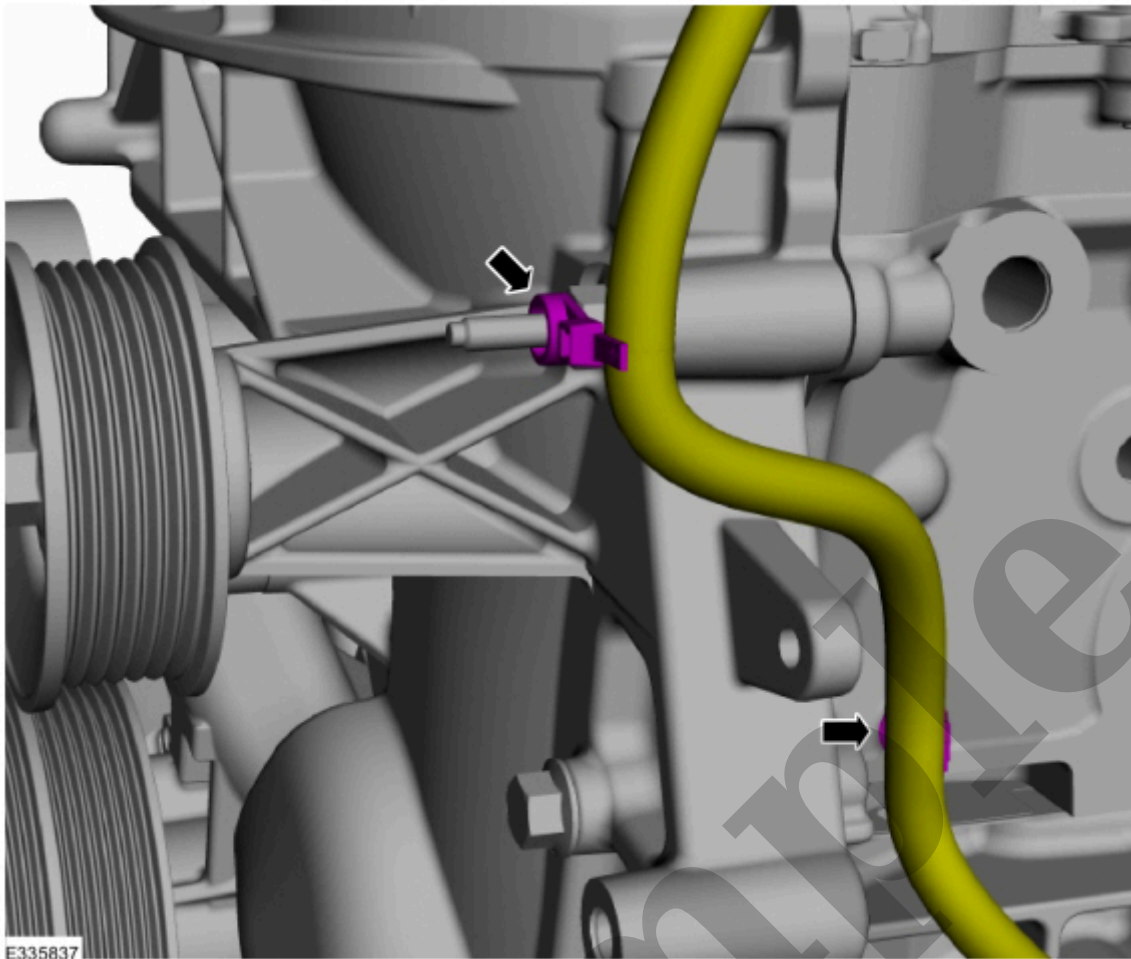
17. Follow directions to release the quick release coupling type 3. Remove the crankcase vent tube.

Refer to: [Quick Release Coupling](#)(310-00E Fuel System - General Information - 5.0L 32V Ti-VCT, General Procedures).



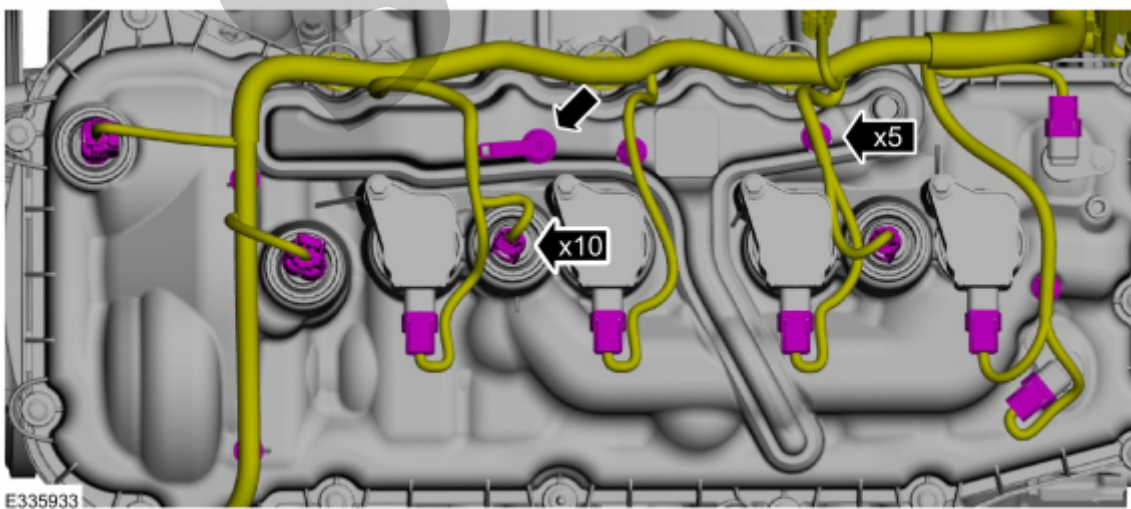
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18.
 1. Slide the insulator to access the electrical connector.
 2. Disconnect the engine wiring harness electrical connectors.
 3. Detach the engine wiring harness retainers.



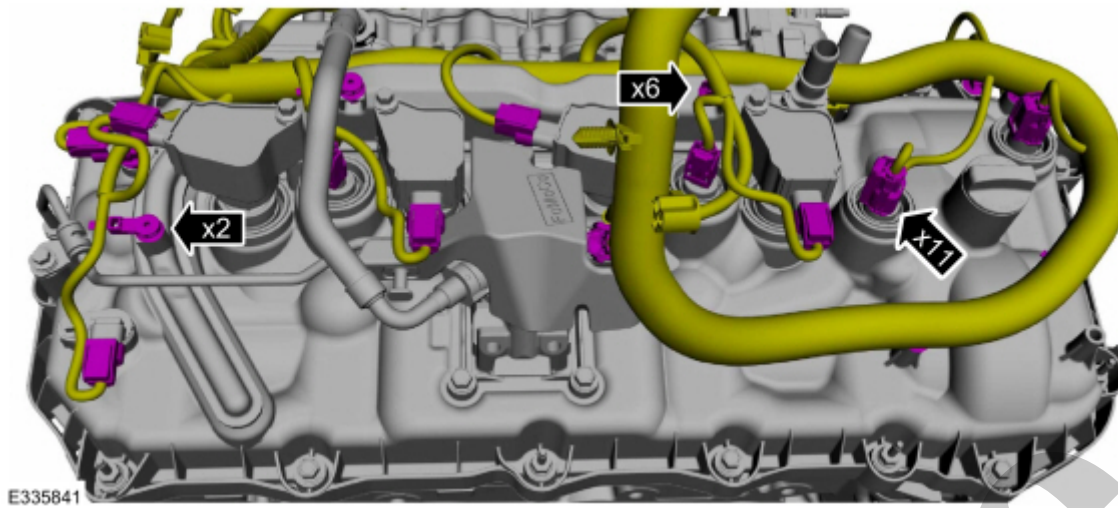
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20.
 1. Disconnect the engine wiring harness electrical connectors.
 2. Detach the engine wiring harness retainers.



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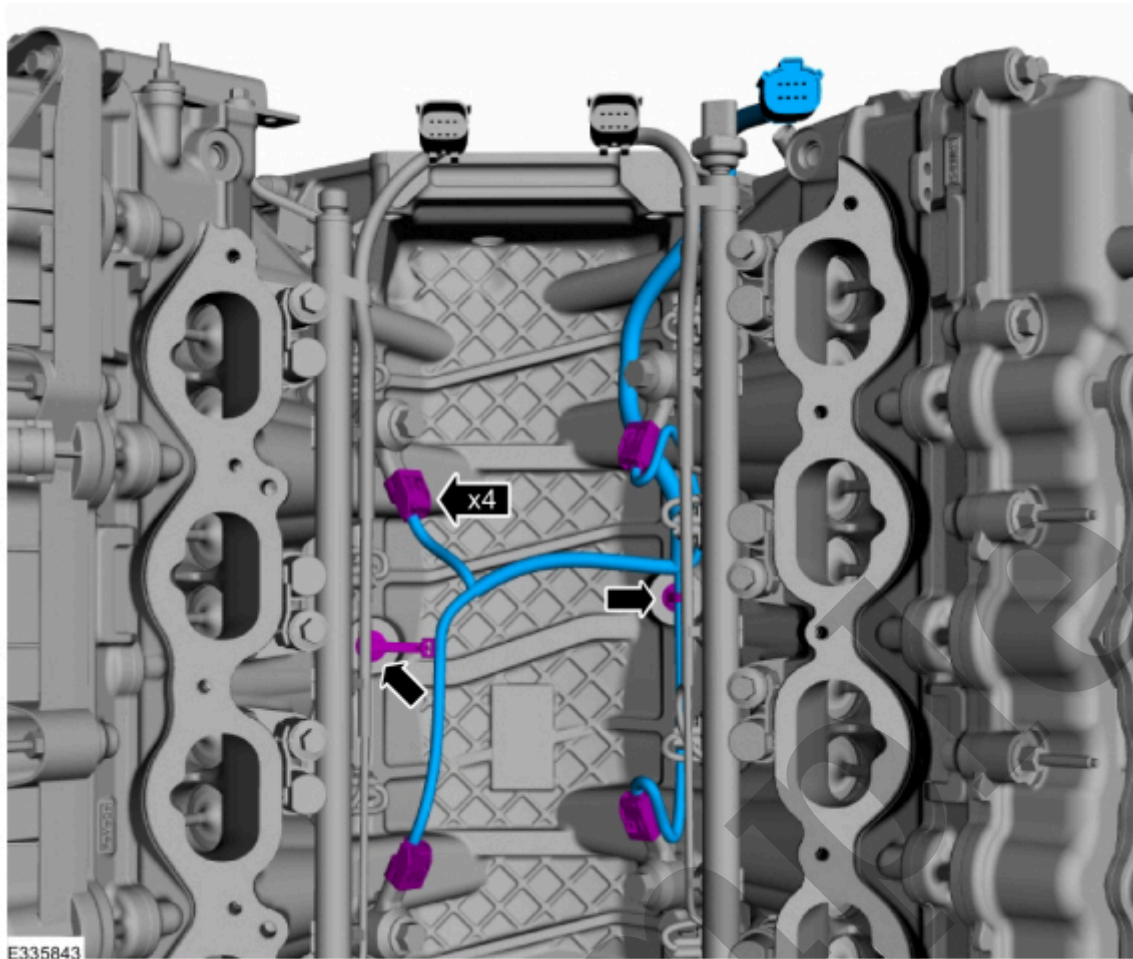
2. Detach the engine wiring harness retainers.



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24. .

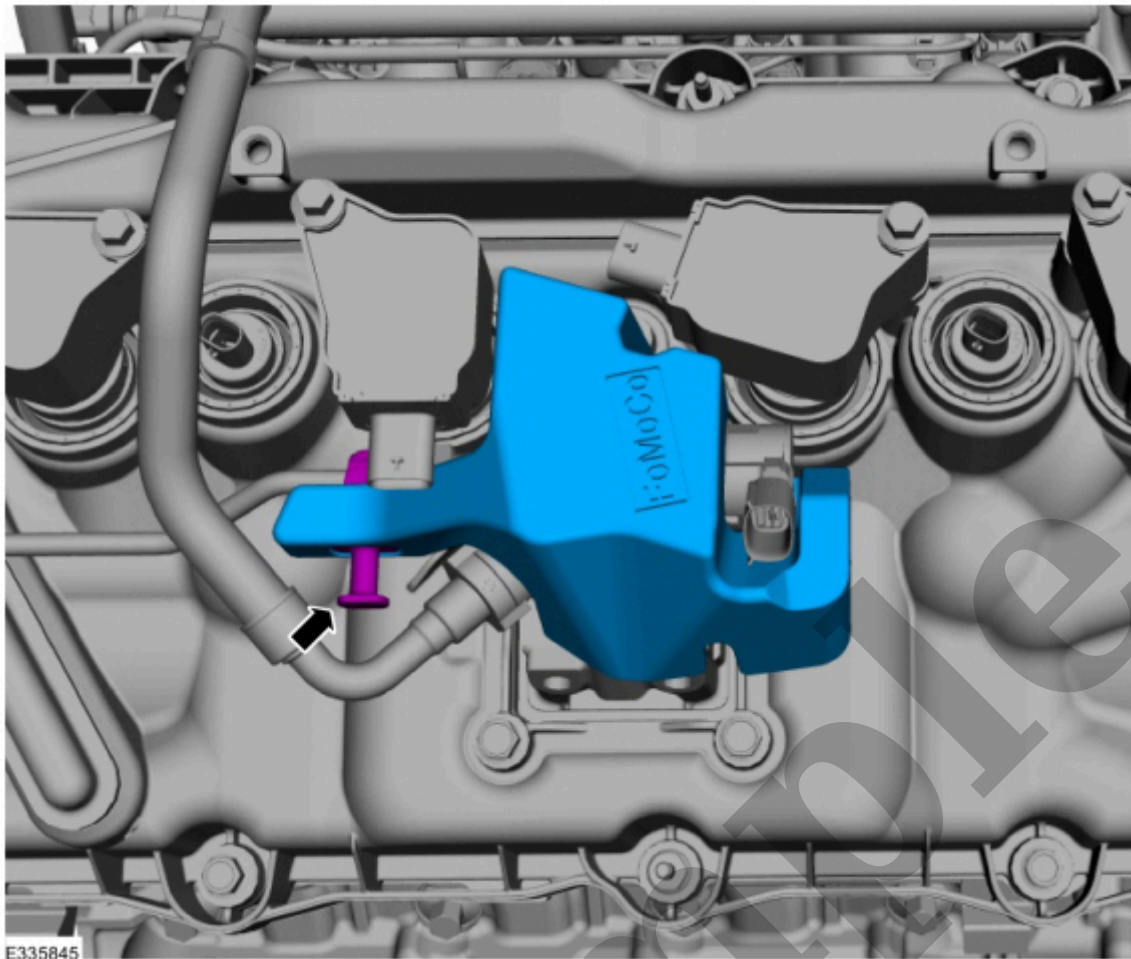
Remove the nut and the wiring harness.



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26. .

Remove the bolts and the knock sensors.



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28. **NOTE**

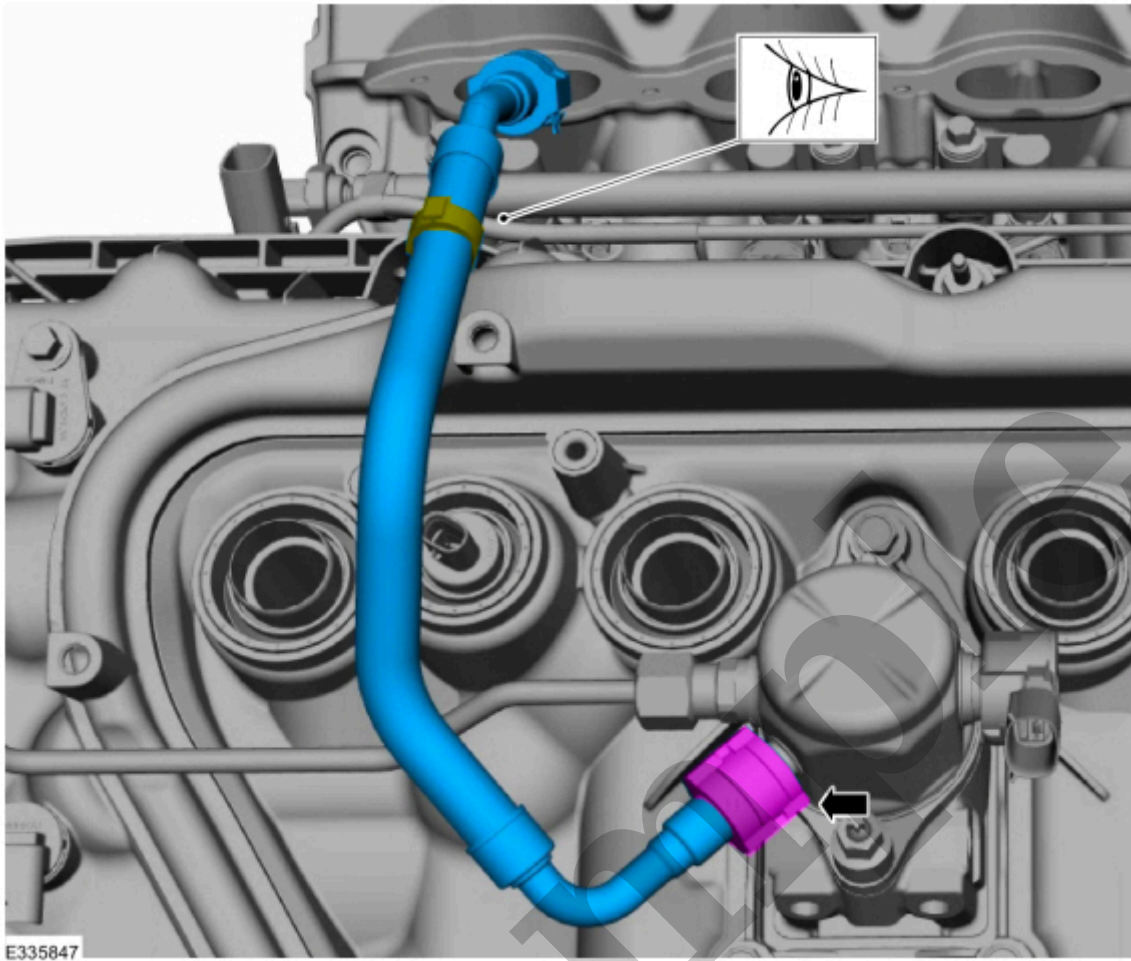
Use compressed air to remove any foreign material from the ignition coil-on-plugs and surrounding area before removing the ignition coil-on-plugs.

NOTE

When removing the ignition coil-on-plugs, a slight twisting motion will break the seal and ease removal.

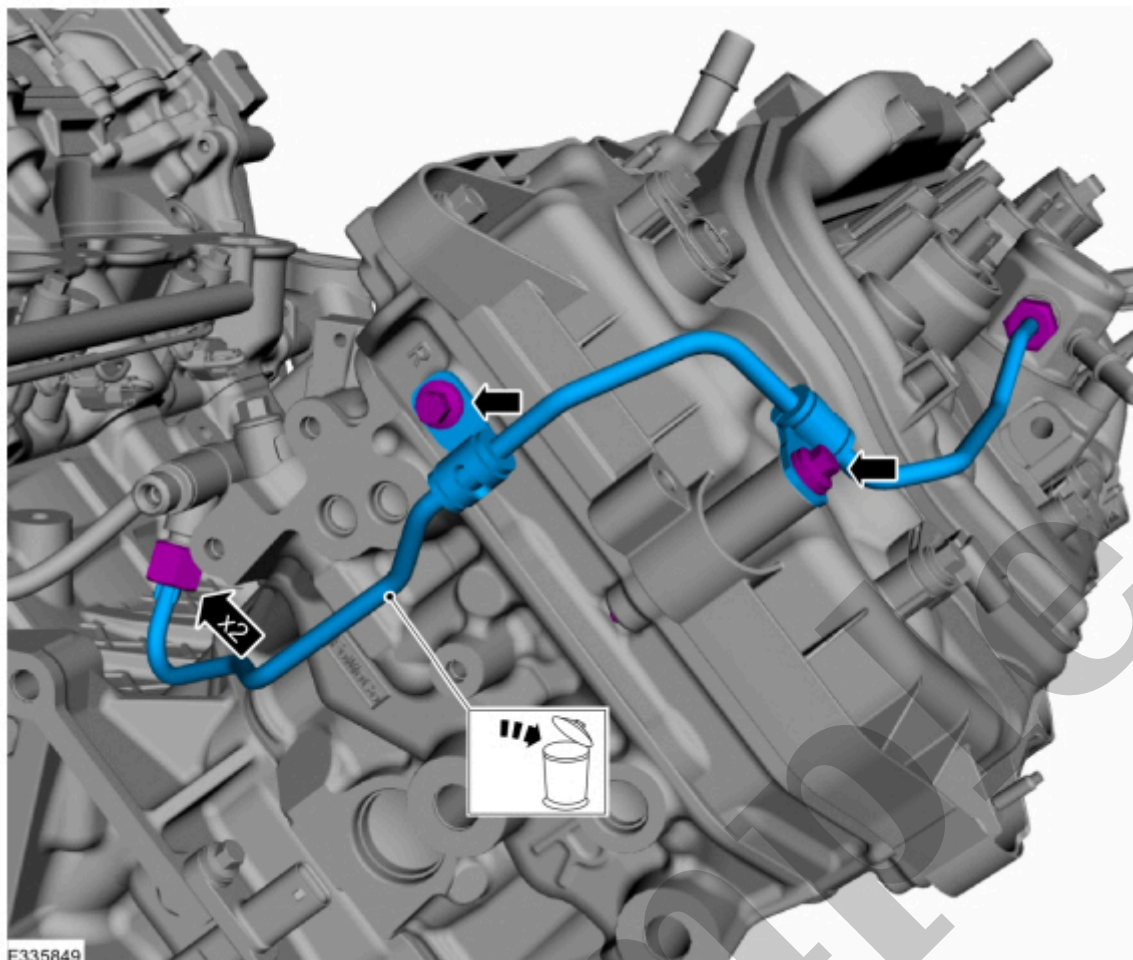
1. Remove the RH (right-hand) ignition coil-on-plug retaining bolts.
2. Remove the RH (right-hand) ignition coil-on-plugs.

Refer to: [Quick Release Coupling](#)(310-00E Fuel System - General Information - 5.0L 32V Ti-VCT, General Procedures).



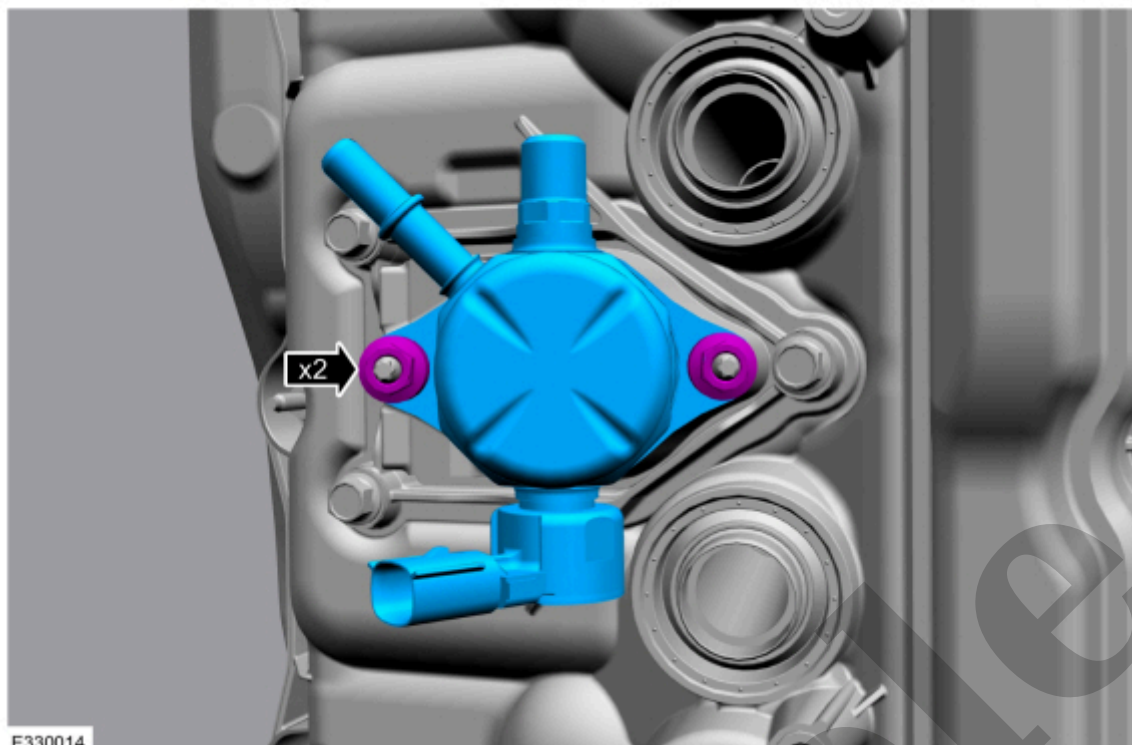
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31. Remove the fasteners and the high-pressure fuel tube shield.



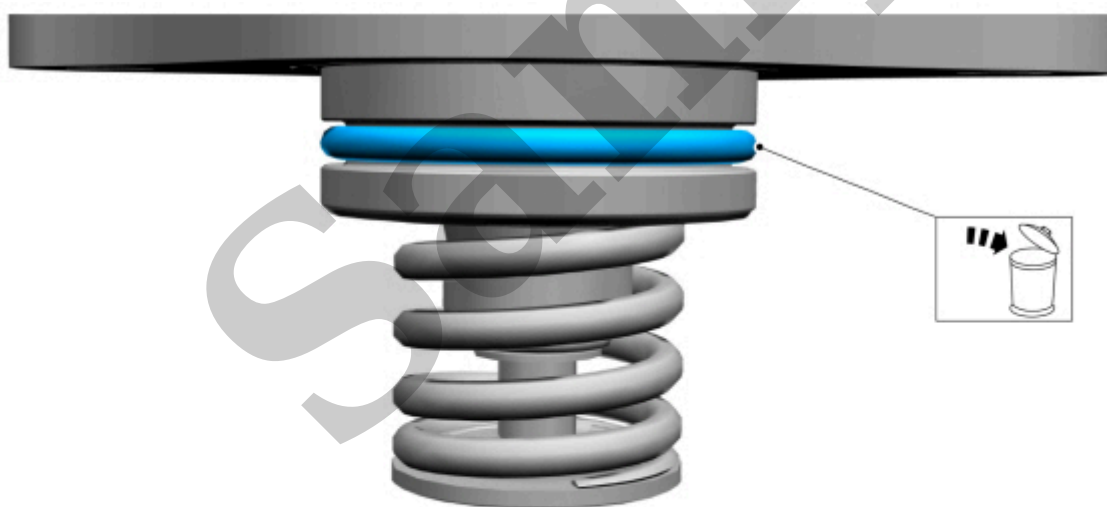
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33. Remove the spacer.



[Click here to learn about symbols, color coding, and icons used in this manual.](#)

35. Remove and discard the high-pressure fuel pump O-ring seal.



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36. Remove the high-pressure fuel pump roller tappet.

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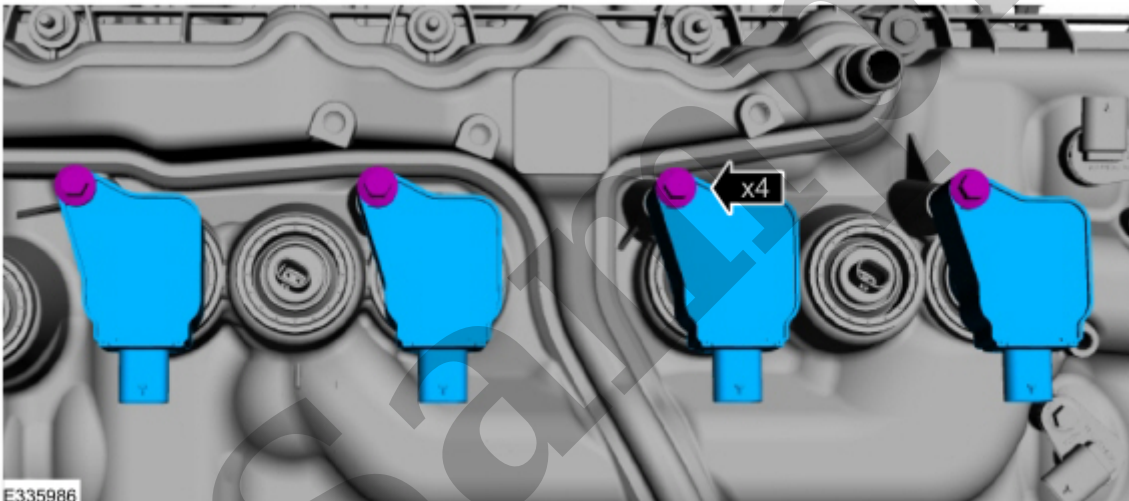
38. **NOTE**

Use compressed air to remove any foreign material from the ignition coil-on-plugs and surrounding area before removing the ignition coil-on-plugs.

NOTE

When removing the ignition coil-on-plugs, a slight twisting motion will break the seal and ease removal.

1. Remove the LH (left-hand) ignition coil-on-plug retaining bolts.
2. Remove the LH (left-hand) ignition coil-on-plugs.



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39. Inspect the ignition coil-on-plug assembly for cracks, rips, or tears. Replace any damaged coil-on-plug assemblies.