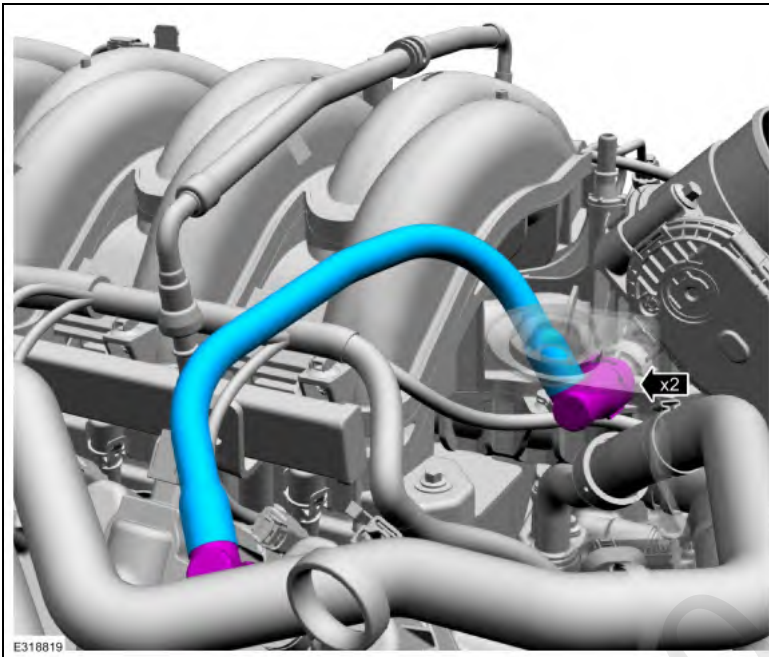


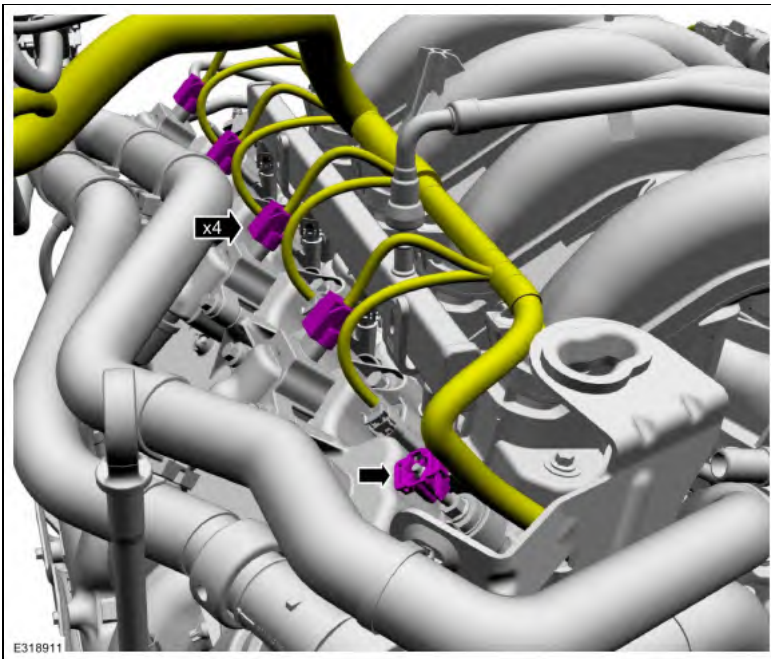
Valve Cover RH

Removal

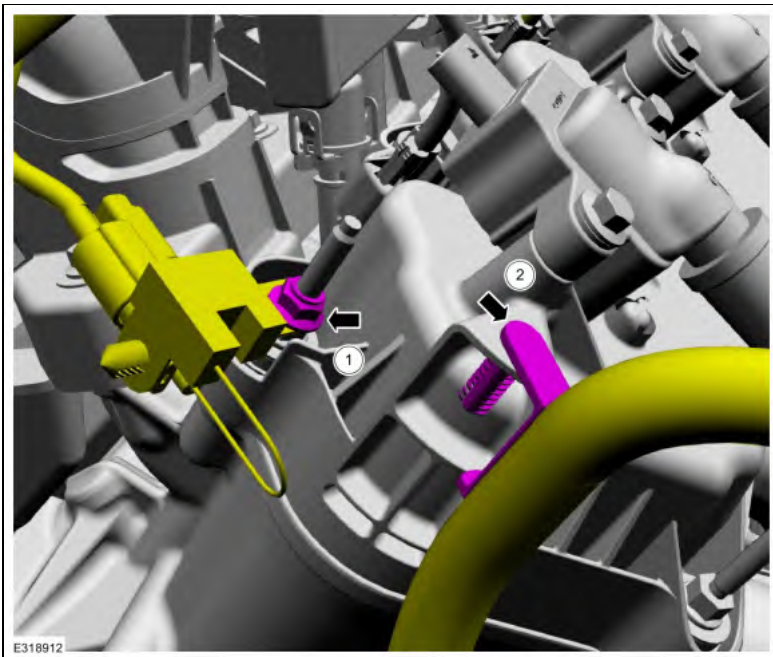
1. Remove the air cleaner outlet pipe.
Refer to: Air Cleaner Outlet Pipe (303-12C Intake Air Distribution and Filtering - 7.3L 2V DEVCT V8 (239kW/320PS) (J0), Removal and Installation).
2. Follow directions to release quick release couplings type 3. Disconnect and remove the crankcase vent tube.
Refer to: Quick Release Coupling (310-00D) .



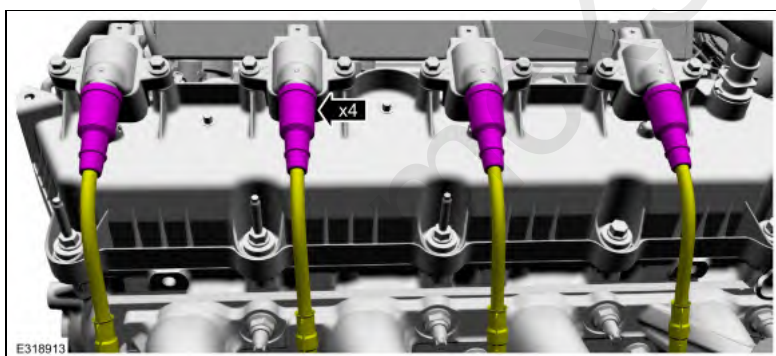
3.
 1. Disconnect the ignition coil electrical connectors.
 2. Detach the wiring harness retainer and position the harness aside.



4.
 1. Remove the nut and position the RFI capacitor aside.
 2. Detach the wiring harness retainer and position the harness aside.

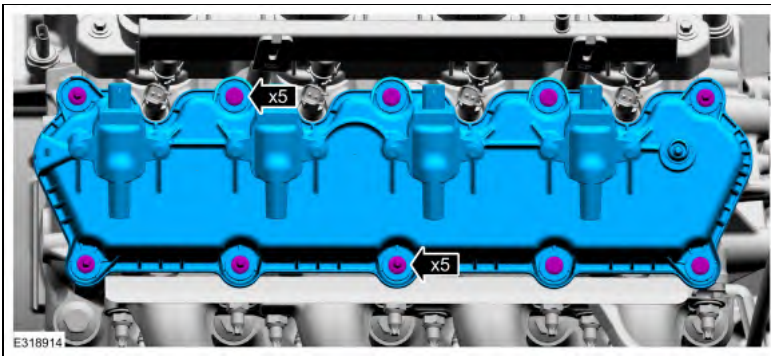


5. Disconnect the spark plug wires from the ignition coils.

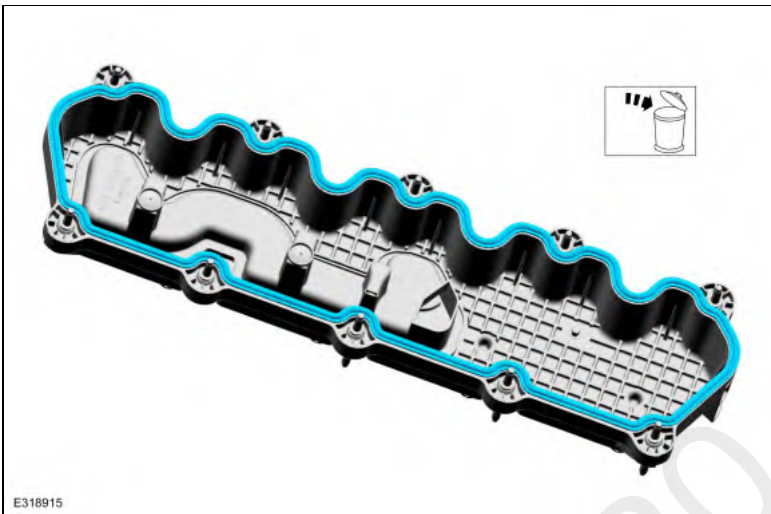


6. **NOTE:** *Wiring harness removed from view for clarity.*

Loosen the fasteners and remove the valve cover.

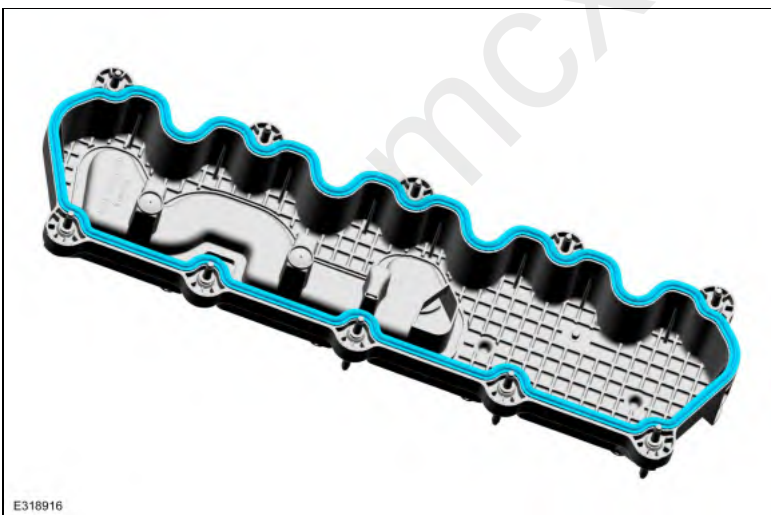


7. Remove and discard the gasket.

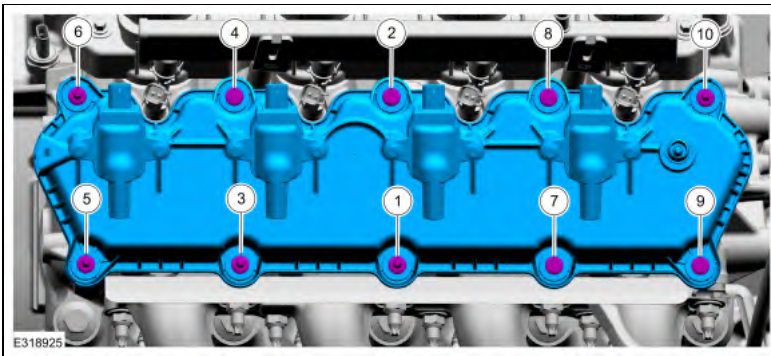


Installation

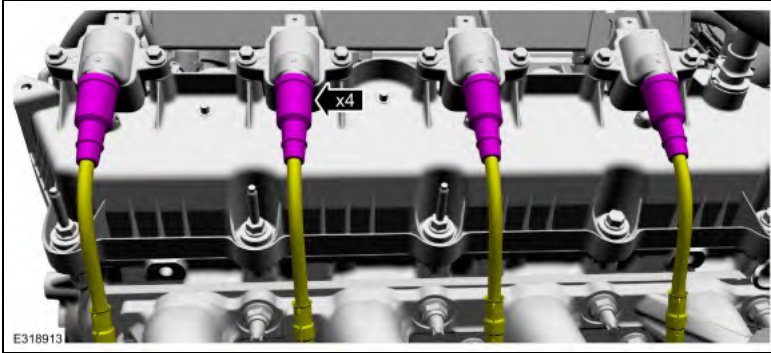
1. Install a new gasket.



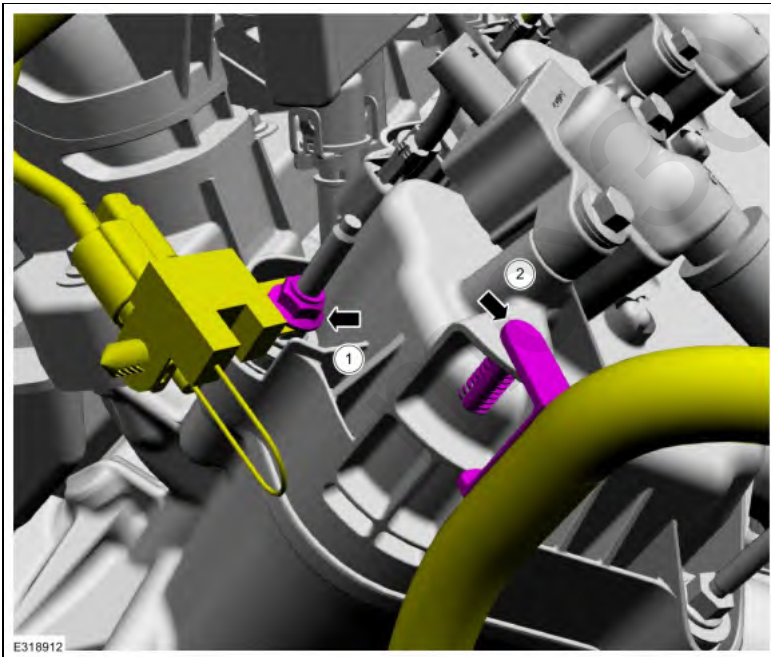
2. Install the valve cover and finger tighten the bolts.
Torque: 89 lb.in (10 Nm)



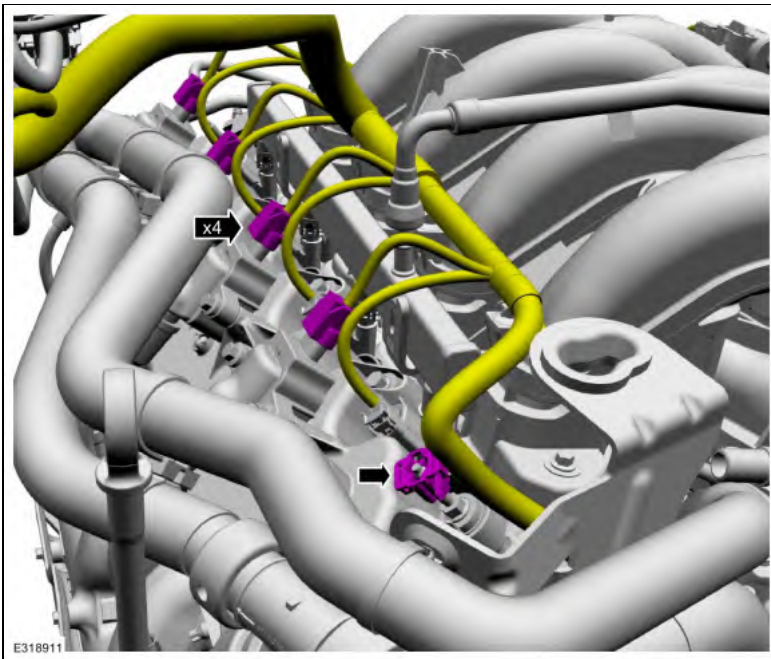
3. Connect the spark plug wires to the ignition coils.



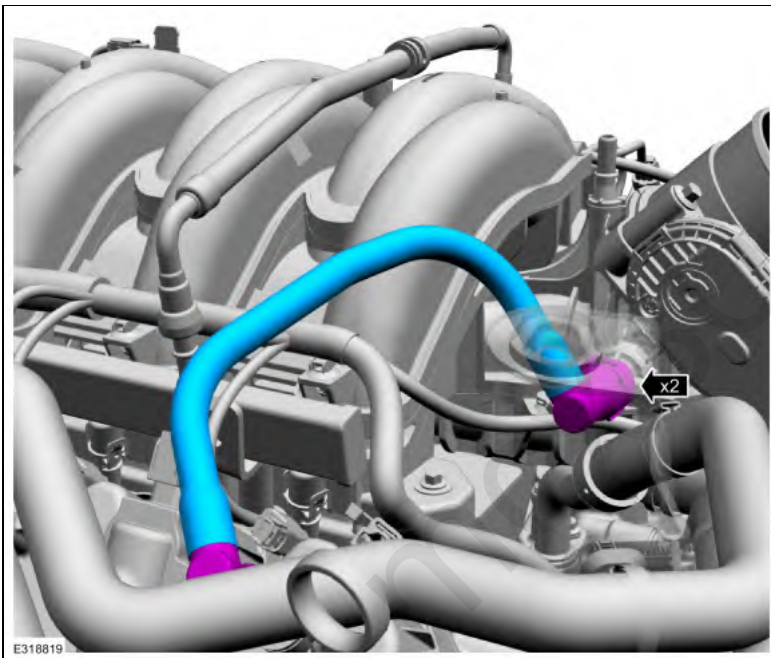
4.
 1. Position the RFI capacitor and install the nut.
Torque: 53 lb.in (6 Nm)
 2. Position the wiring harness and attach the retainer.



5.
 1. Position the wiring harness and attach the retainer.
 2. Connect the ignition coil electrical connectors.



- Follow directions to connect quick release couplings type 3. Install and connect the crankcase vent tube.
Refer to: Quick Release Coupling (310-00D) .



- Install the air cleaner outlet pipe.
Refer to: Air Cleaner Outlet Pipe (303-12C Intake Air Distribution and Filtering - 7.3L 2V DEVCT V8 (239kW/320PS) (J0), Removal and Installation).