



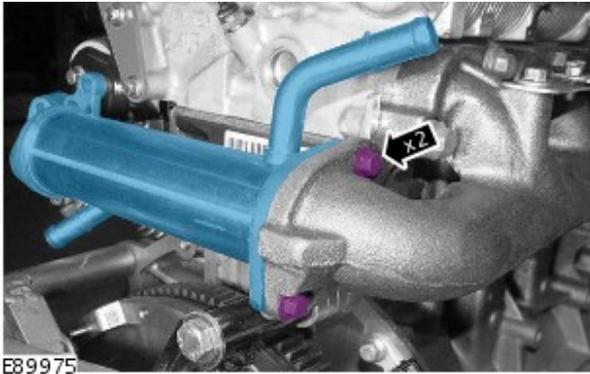
6. Repeat steps 1 and 2 for the coolant expansion tank.

- Remove the bolt.

7. **NOTE:** Engine shown removed for clarity.

Remove the EGR cooler.

- Remove the 2 bolts.
- Remove and discard the gasket.



Installation

1. **NOTE:** Clean the component mating faces.

Install the EGR cooler.

- Install a new gasket.
- Tighten the bolts to 23 Nm (17 lb.ft).

2. Secure the coolant expansion tank.

- Tighten the bolt to 10 Nm (7 lb.ft).

3. Connect the EGR cooler RH coolant hose.

- Secure with the clip.
- Secure the coolant hoses to EGR cooler.
- Remove the hose clamp.

4. Secure the EGR cooler to the EGR valve and the EGR cooler bracket.

- Install a new gasket.
- Tighten the bolts to 23 Nm (17 lb.ft).

5. Connect the EGR cooler LH coolant hose.

- Secure with the clip.
- Remove the hose clamp.
- Remove the container.

6. Connect the battery ground cable.

For additional information, refer to: [Battery Connect](#) (414-01 Battery, Mounting and Cables, General Procedures).

7. Check and top up the coolant.