



Evaporative Emission Canister Purge Valve (17.15.39)

Removal

1. Disconnect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)
2. Remove the engine cover. For additional information, refer to [Engine Cover - 4.4L \(12.30.50\)](#) (Section 501-05)
3. Disconnect the emission canister vent solenoid electrical connector.

4.



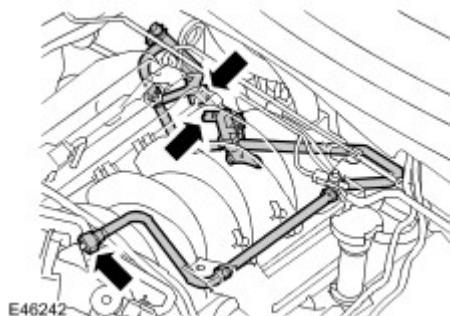
CAUTION: Before the disconnection or removal of any components, ensure the area around joint faces and connections are clean. Plug any open connections to prevent contamination.

Disconnect the emission canister vent line from the intake manifold.

5. Disconnect and remove the solenoid valve from the emission canister vent line.
6. Remove the solenoid vent valve from the mounting bracket



Remove the bolt.



Installation

1. Clean the component mating faces.
2. To install, reverse the removal procedure.
3. Connect the battery ground cable. For additional information, refer to [Specifications](#) (Section 414-00)