Evaporative Emission Canister Vent Solenoid

Removal and Installation

1. Remove the evaporative emission canister. For additional information, refer to Evaporative Emission Canister in this section.

2. If required, remove the retainer.
   - Slide the retainer off the bracket.

3. **NOTE:** Inspect and replace the O-ring seal as necessary.

   **NOTE:** A twisting and pulling motion is required to remove the canister vent solenoid.

   Remove the evaporative emission canister vent solenoid.

4. **NOTE:** Lubricate O-ring seals with MEPOL® O-ring Seal Lubricant or equivalent meeting Ford specification ESE-M98B144-B.

   To install, reverse the removal procedure.
   - Carry out the evaporative emission system leak test. For additional information, refer to Evaporative Emission System Leak Test in this section.
   - Carry out the evaporative emission repair verification drive cycle. For additional information, refer to Evaporative Emission Repair Verification Drive Cycle in this section.