

Transmission Fluid Heater Coolant Control Valve

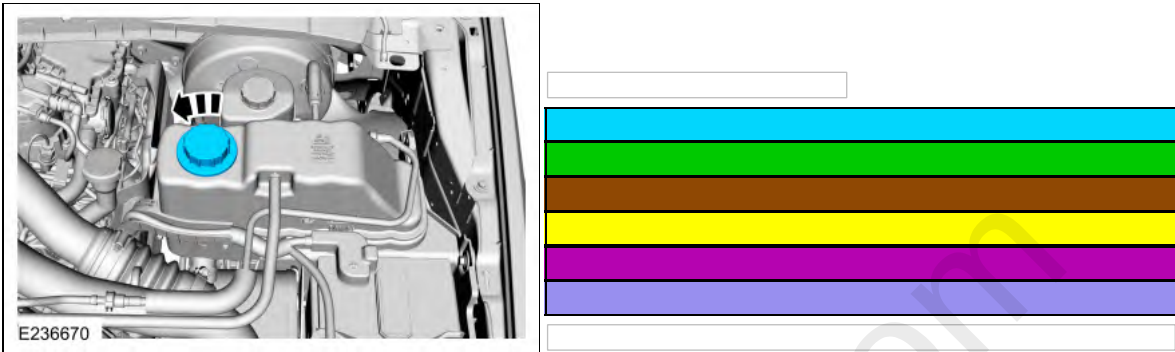
Special Tool(s) / General Equipment

Hose Clamp(s)
Hose Clamp Remover/Installer

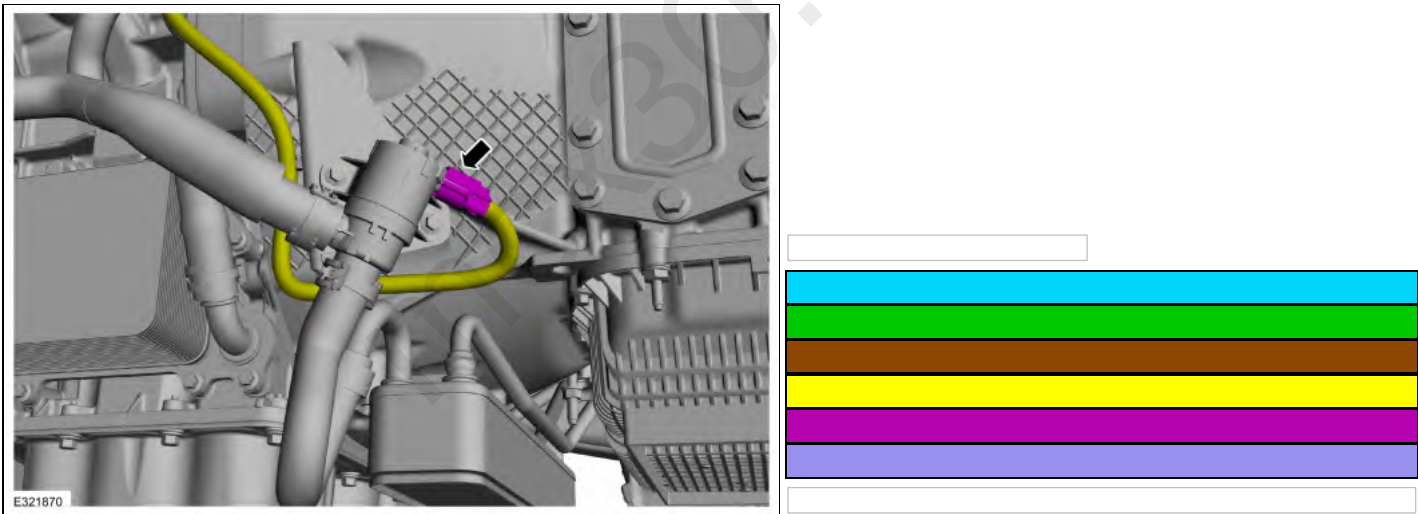
Removal

1. **WARNING:** When releasing the cooling system pressure, cover the coolant expansion tank cap with a thick cloth to prevent the possibility of scalding.
Failure to follow this instruction may result in personal injury.

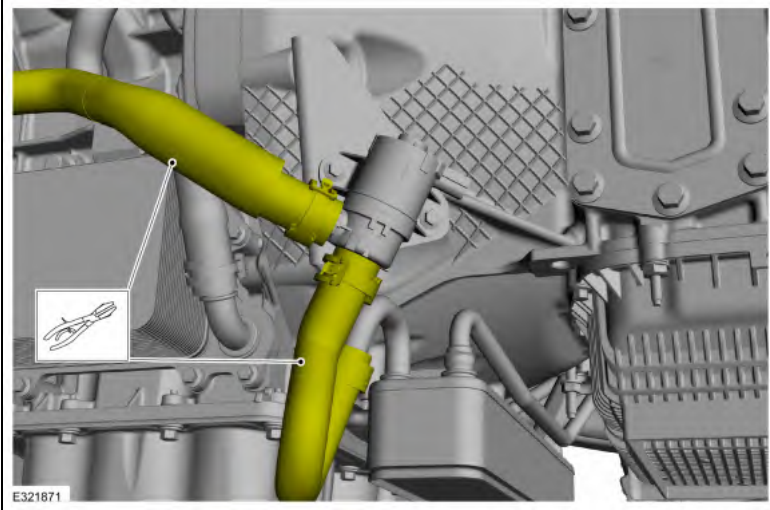
Loosen the pressure relief cap.



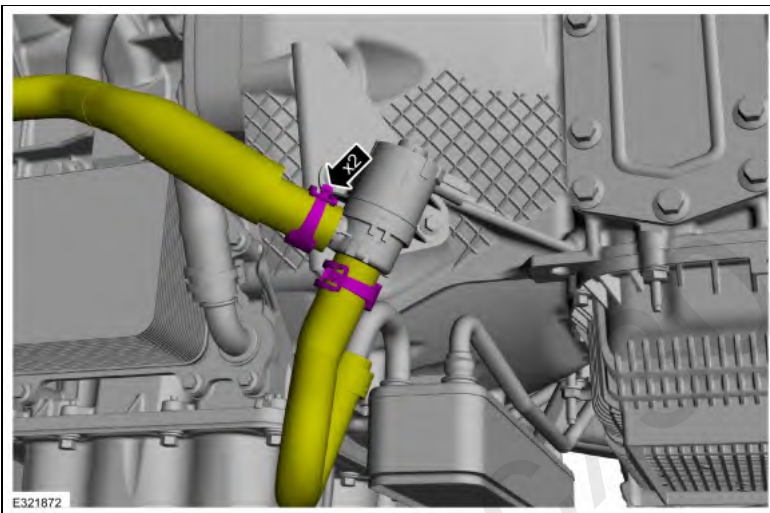
2. With the vehicle in NEUTRAL, position it on a hoist.
Refer to: Jacking and Lifting - Overview (100-02 Jacking and Lifting, Description and Operation).
3. Disconnect the coolant control valve electrical connector.



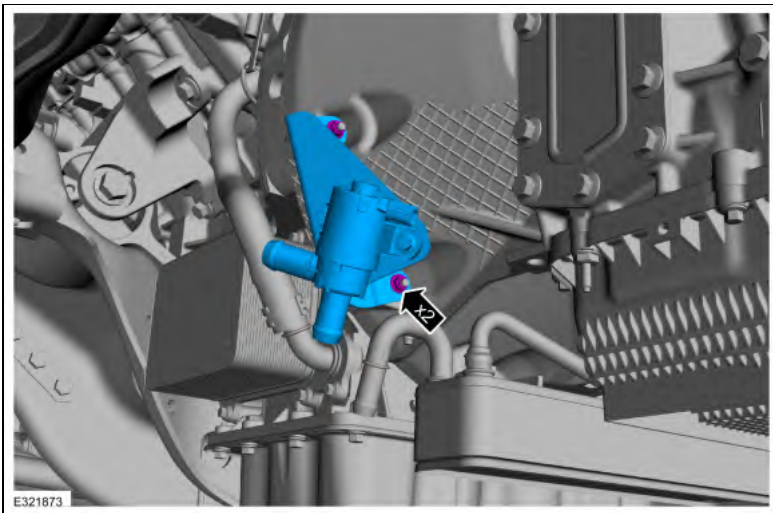
4. Clamp off the coolant control valve hoses.
Use the General Equipment: Hose Clamp(s)



- Release the clamps and disconnect the coolant hoses.
Use the General Equipment: Hose Clamp Remover/Installer



- Remove the nuts and the transmission fluid heater coolant control valve.
Torque: 106 lb.in (12 Nm)



Installation

1. To install, reverse the removal procedure.
2. Fill and bleed the cooling system without using the vacuum cooling system filler.
Refer to: Engine Cooling System Draining, Vacuum Filling and Bleeding (303-03B Engine Cooling - 6.7L Power Stroke Diesel, General Procedures).