

Cabin Heater Coolant Pump - 5.0L 32V Ti-VCT

Base Part Number: Base Part Number: 18D473

Special Tool(s) / General Equipment

Hose Clamp(s)

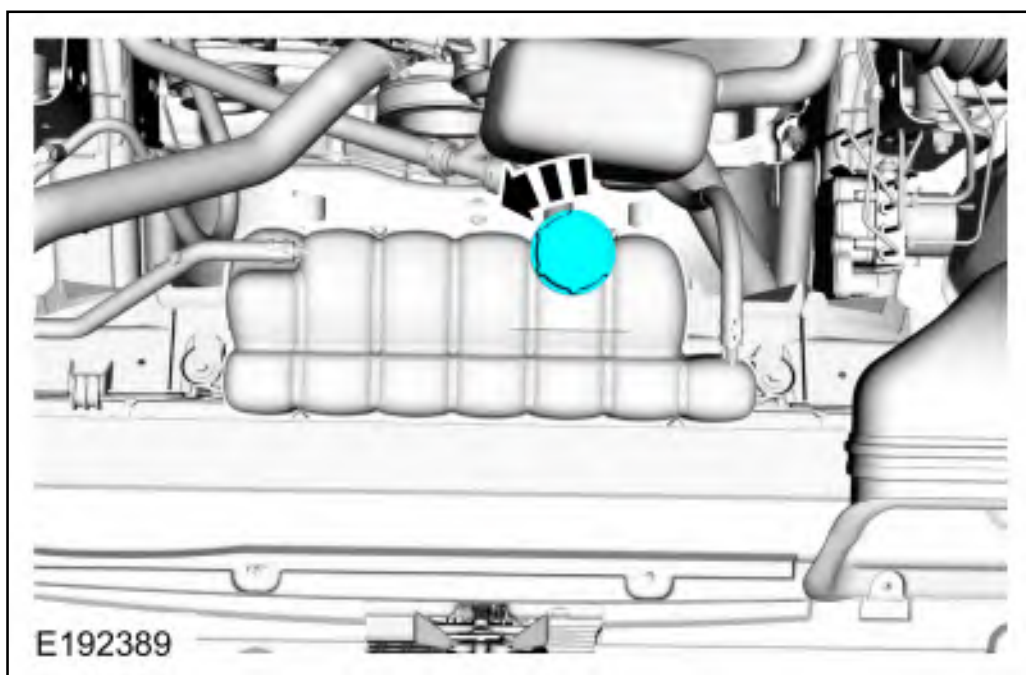
Removal

NOTE: Removal steps in this procedure may contain installation details.

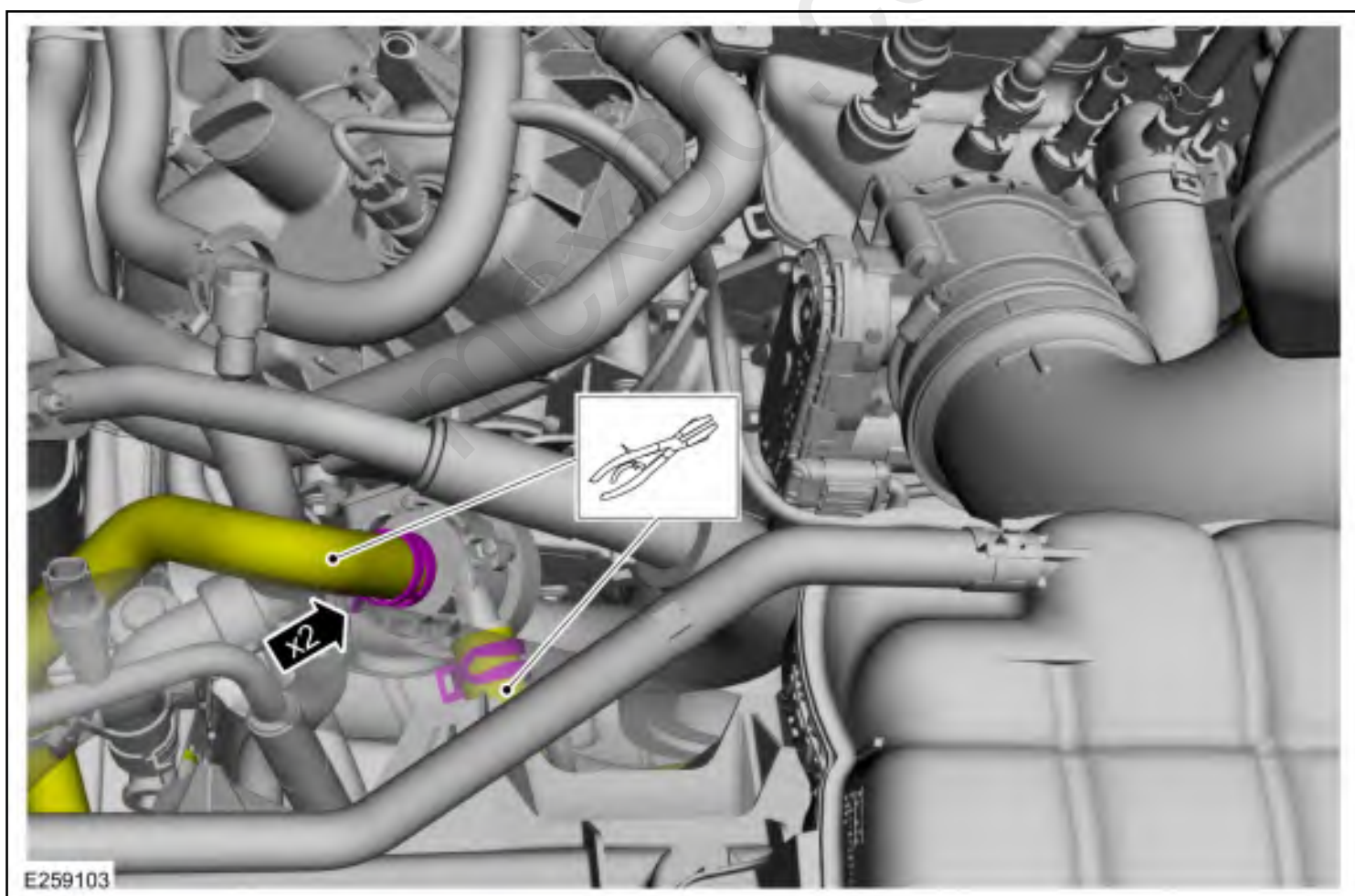
-  **WARNING:** Always allow the engine to cool before opening the cooling system. Do not unscrew the coolant pressure relief cap when the engine is operating or the cooling system is hot. The cooling system is under pressure; steam and hot liquid can come out forcefully when the cap is loosened slightly. Failure to follow these instructions may result in serious personal injury.

 **WARNING:** When releasing the cooling system pressure, cover the coolant expansion tank cap with a thick cloth.

Release the cooling system pressure by slowly turning the pressure relief cap between 2 and 3 turns and remove the pressure relief cap.

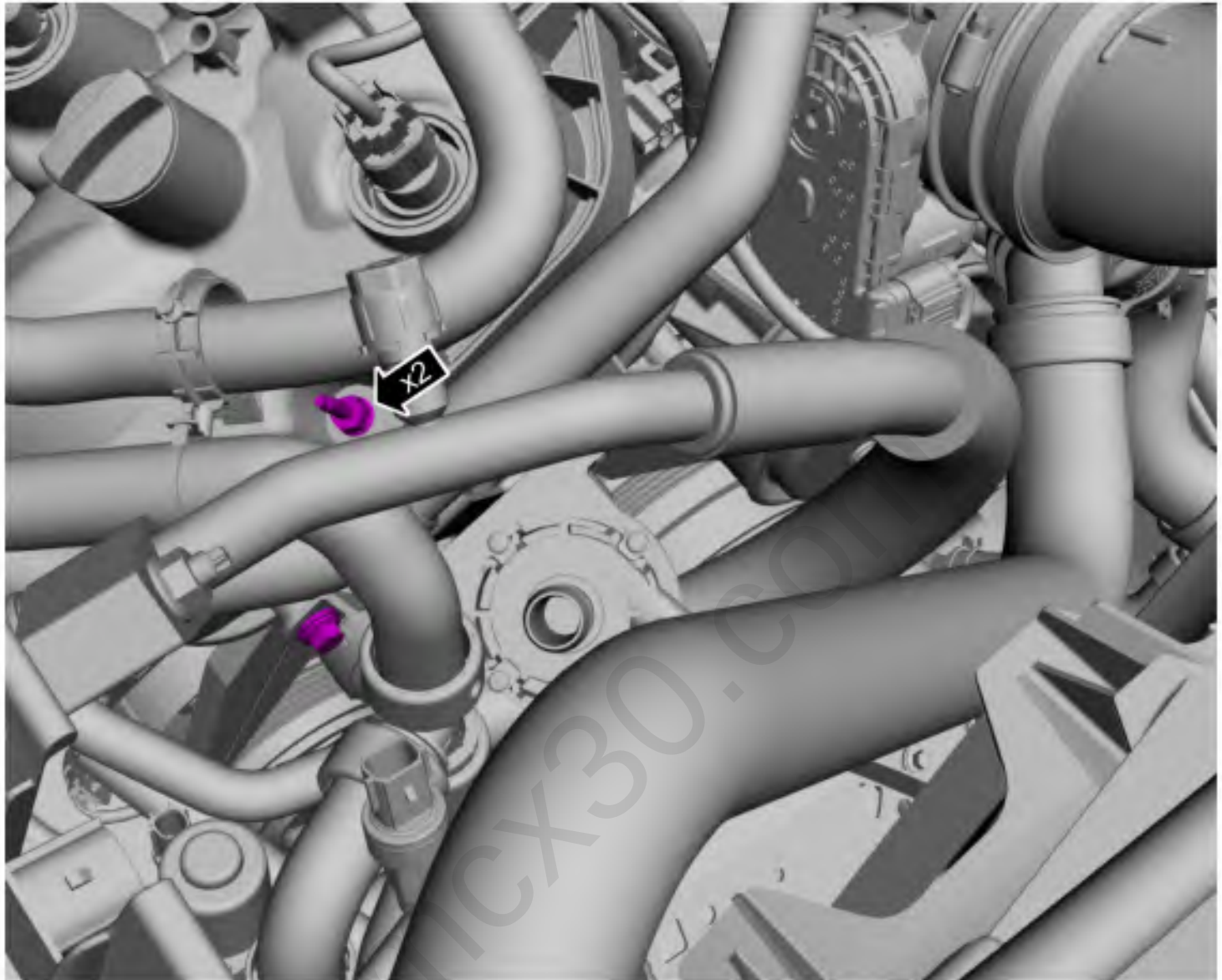


2. Release the clamps and disconnect the heater inlet and outlet hoses.
Use the General Equipment: Hose Clamp(s)



3. Remove the bolts.

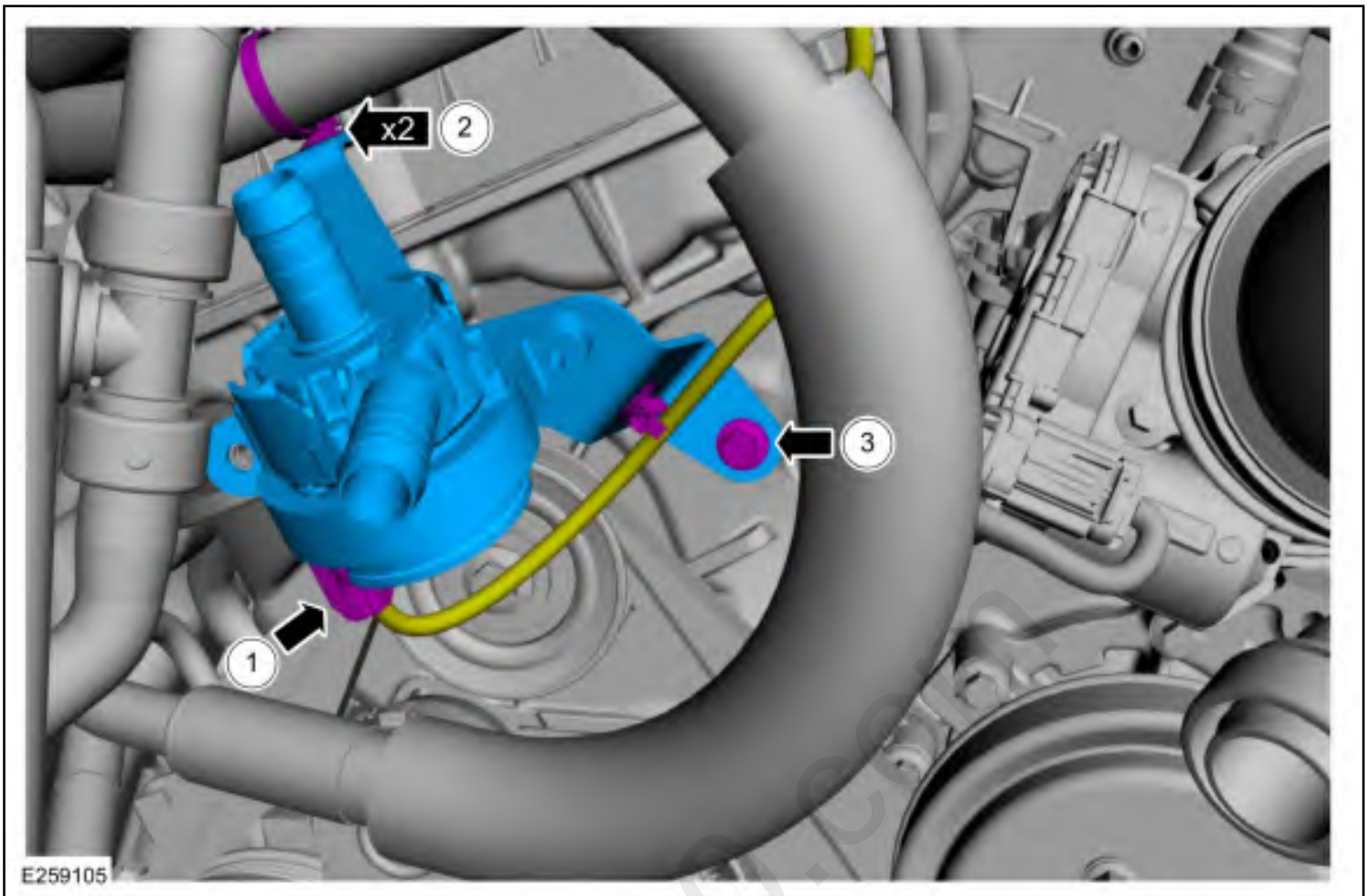
Torque: 62 lb.in (7 Nm)



E259104

1. Disconnect the electrical connector.
2. Detach routing clips.
3. Remove the bolt and the cabin heater coolant pump.
Torque: 62 lb.in (7 Nm)





Installation

1. To install, reverse the removal procedure.
2. Fill and bleed the cooling system.
Refer to: [Cooling System Draining, Vacuum Filling and Bleeding](#) (303-03B Engine Cooling - 3.3L Duratec - V6, General Procedures).