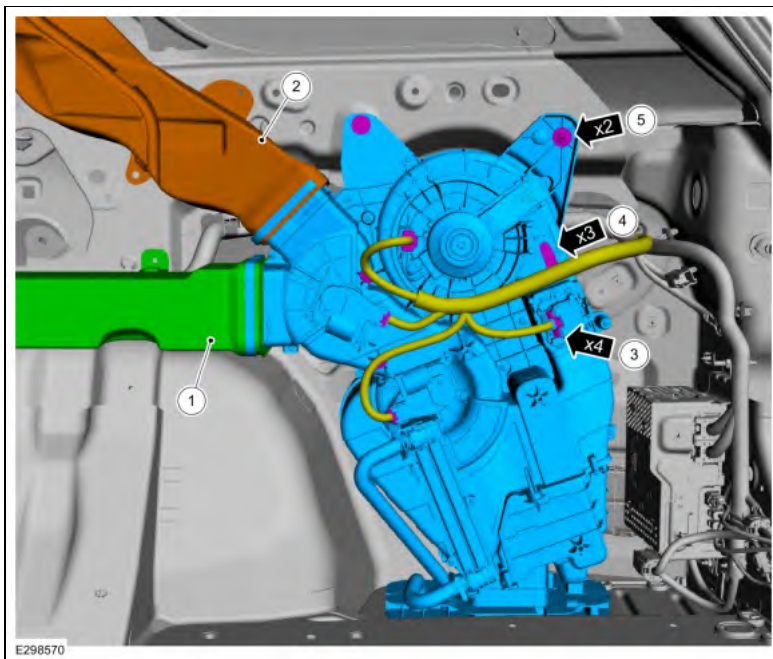




Installation

1. To install, reverse the removal procedure.
2. **NOTICE: Only use the specified material to lubricate the seals.**

Install and lubricate new O-ring seals. Refer to the appropriate Specifications in Group 412.

3. Fill and bleed the cooling system
Refer to: Engine Cooling System Draining, Vacuum Filling and Bleeding (303-03A Engine Cooling - 2.3L EcoBoost (201kW/273PS), General Procedures).
Refer to: Engine Cooling System Draining, Vacuum Filling and Bleeding (303-03B Engine Cooling - 3.0L EcoBoost, General Procedures).
Refer to: Engine Cooling System Draining, Vacuum Filling and Bleeding (303-03C Engine Cooling - 3.3L Duratec-V6, General Procedures).
4. Lubricate the refrigerant system with the correct amount of clean refrigerant oil. Refer to the appropriate Refrigerant Oil Adding procedure in Group 412.

Rear Evaporator

Removal

NOTE: *The rear evaporator is available only as part of the rear climate control housing.*

1. Remove the rear climate control housing.
Refer to: Rear Climate Control Housing (412-02 Rear Climate Control, Removal and Installation).

Installation

1. Transfer the components from the old housing to the new housing as required.
 2. To install, reverse the removal procedure.
-

Rear Evaporator Rear Outlet and Inlet Line

Removal

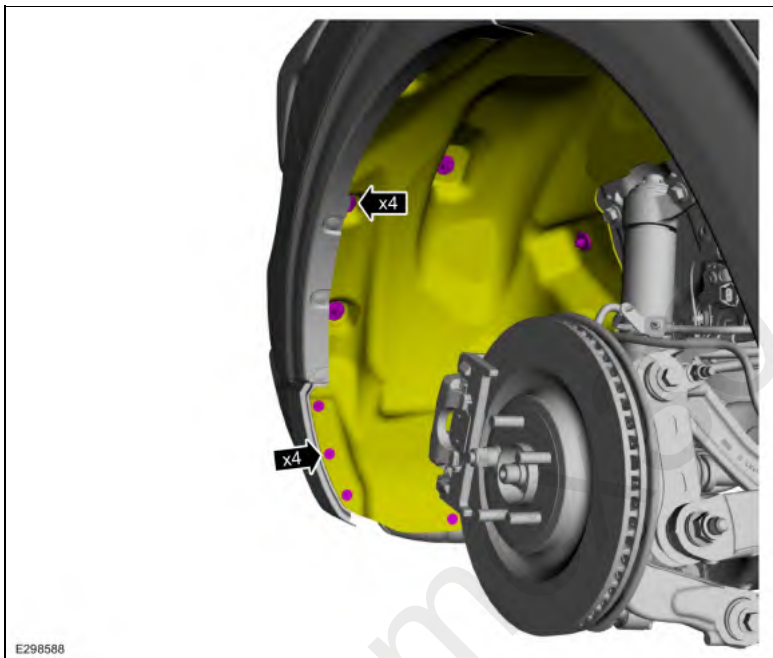
All vehicles

NOTICE: During the removal or installation of components, cap, tape or otherwise appropriately protect all openings and tubes/fittings to prevent the ingress of dirt or other contamination. Remove caps, tape and other protective materials prior to installation.

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

NOTE: The rear evaporator inlet and outlet lines are installed from the factory as a single one-piece assembly. The replacement part is supplied as an assembly, containing the rear heater core inlet and outlet lines and the rear evaporator inlet and outlet lines.

1. Recover the refrigerant. Refer to the appropriate Recovery procedure in Group 412.
2. Drain the cooling system. Refer to the appropriate procedure in Group 303.
3. Remove the RHR wheel and tire.
Refer to: Wheel and Tire (204-04A Wheels and Tires, Removal and Installation).
4. Remove the retainers and position aside RHR wheel splashshield.



5.
 - Release the clamps, disconnect the rear heater inlet and outlet lines.
 - Remove the rear evaporator inlet and outlet line nuts and disconnect the fitting.
 - Make sure to cover any open ports to prevent debris from entering the system.
Torque: 133 lb.in (15 Nm)