



Evaporator Core (82.26.20)

Removal



WARNING: Eye protection must be worn.

1. Remove the climate control assembly. For additional information, refer to [Auxiliary Climate Control Assembly \(82.26.22\)](#) (Section 412-03)

2.



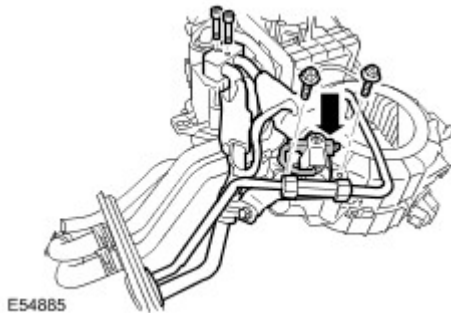
CAUTION: Before disconnecting or removing the components, ensure the area around the joint faces and connections are clean. Plug open connections to prevent contamination.

NOTE :

The receiver drier need only be changed under the following circumstances: There is dirt in the refrigerant circuit (eg. compressor seizure). The system is leaking and refrigerant has been lost to atmosphere. Refrigerant circuit has been open more than 24 hours due to repair.

Remove the TXV assembly.

- ▶ Remove the 2 bolts.
- ▶ Remove the 2 screws.
- ▶ Discard the O-ring seals.
- ▶ Disconnect the electrical connector.



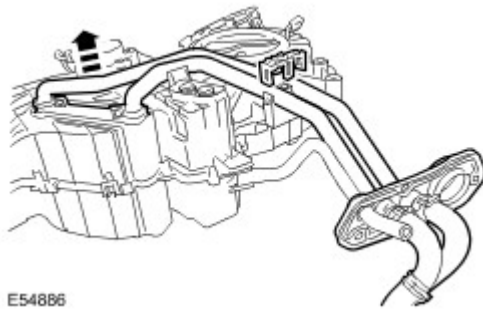
3.



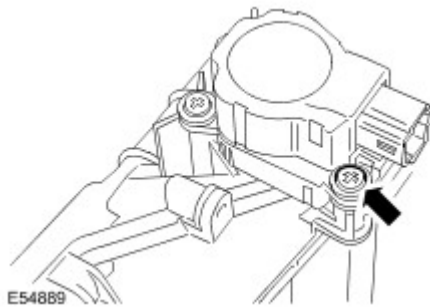
CAUTION: Engine coolant will damage the paint finished surfaces. If spilt, immediately remove the coolant and clean the area with water.

Remove the heater core.

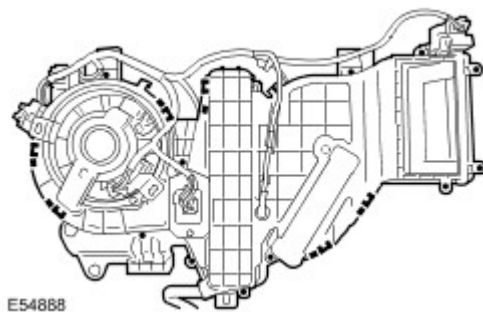
- ▶ Carefully release the clips.



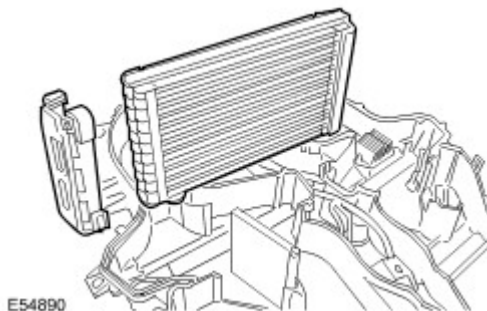
4. Remove 1 screw from the air distribution servo.



5. Separate the climate control unit.
- ▶ Remove the 11 screws.
 - ▶ Remove the 6 clips.
 - ▶ Release the 7 clips.



6. Remove the evaporator core.
- ▶ Remove the evaporator end trim.



Installation

- 1 . Install the evaporator core.
 - ▶ Install the evaporator end trim
- 2 . Assemble the climate control unit.
 - ▶ Secure the clips.
 - ▶ Install the screws.
 - ▶ Install the clips.
- 3 . Install the distribution motor.
 - ▶ Tighten the screw.
- 4 . Install the heater core.
 - ▶ Install the heater core.
 - ▶ Secure in the 2 clips.
- 5 . Install the TXV assembly.
 - ▶ Install new O-ring seals.
 - ▶ Install the bolts and tighten to 10 Nm (7 lb.ft).
 - ▶ Tighten the screws.
- 6 . Install the climate control assembly. For additional information, refer to [Auxiliary Climate Control Assembly \(82.26.22\)](#) (Section 412-03)