

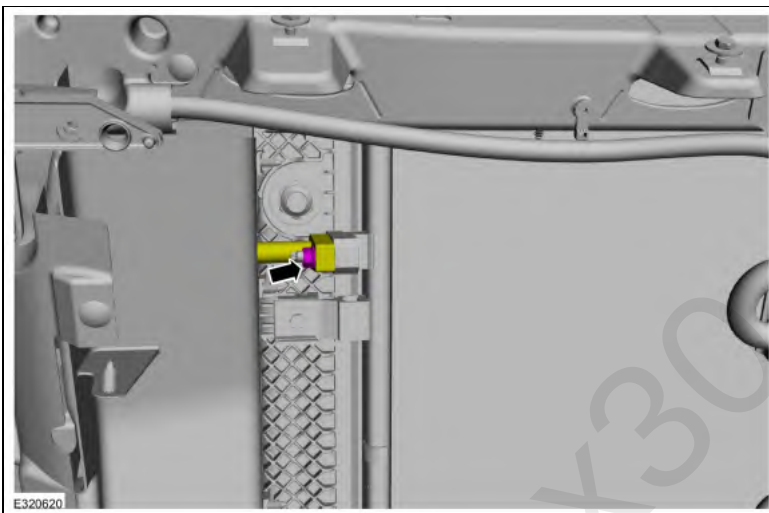
Condenser - 7.3L 2V DEVCT V8 (239kW/320PS) (J0)

Removal

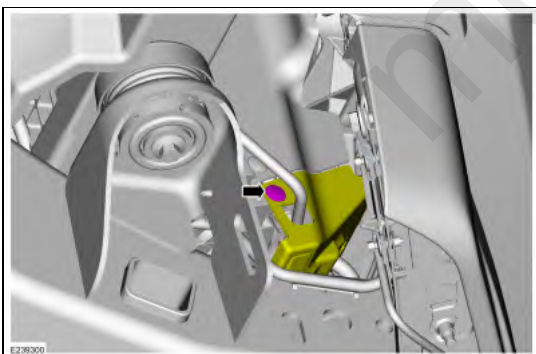
NOTICE: During the removal of components, cap, tape or otherwise appropriately protect all openings to prevent the ingress of dirt or other contamination. Remove protective materials prior to installation.

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

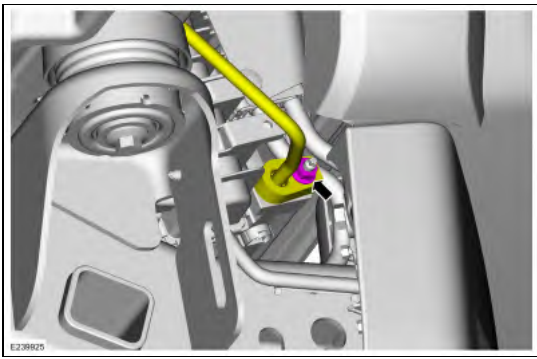
1. With the vehicle in NEUTRAL, position it on a hoist.
Refer to: Jacking and Lifting - Overview (100-02 Jacking and Lifting, Description and Operation).
2. Recover the refrigerant. Refer to the appropriate Recovery procedure in Group 412.
3. Remove the radiator grille.
Refer to: Radiator Grille (501-08 Exterior Trim and Ornamentation, Removal and Installation).
4. Remove the condenser inlet line nut and disconnect the fitting.
 - Make sure to cover any open ports to prevent debris from entering the system.
Torque: 159 lb.in (18 Nm)



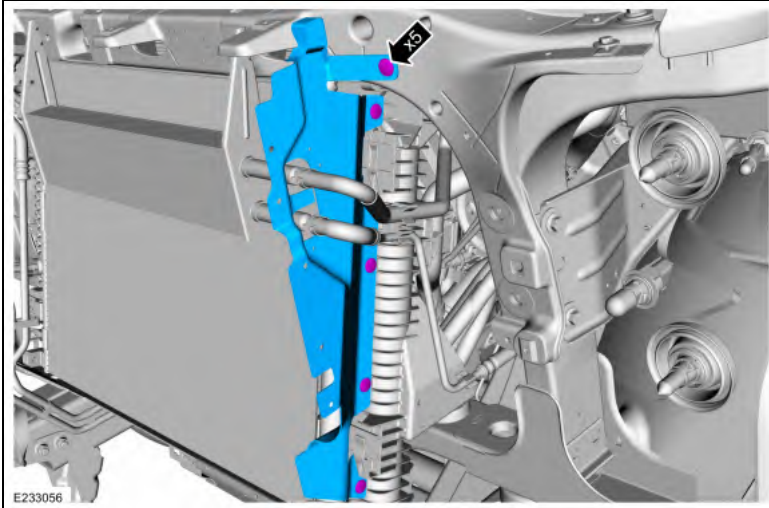
5. Remove the push-pin and position aside the radiator air deflector.



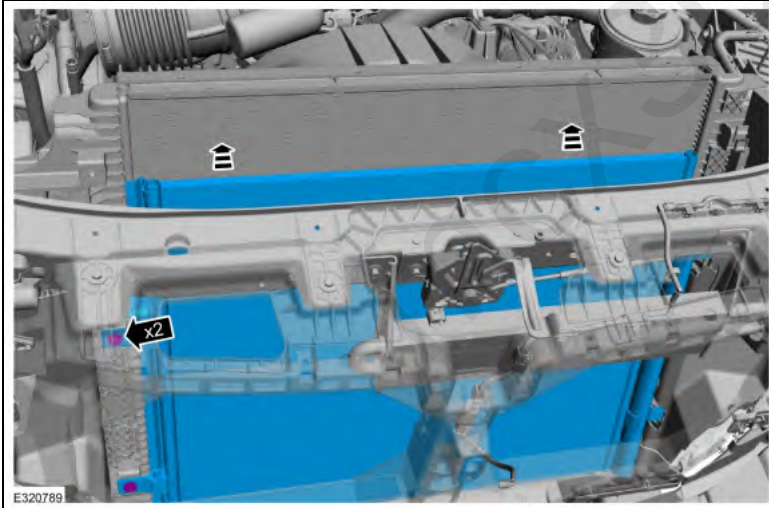
6. Remove the nut and disconnect the fitting.
 - Make sure to cover any open ports to prevent debris from entering the system.
Torque: 159 lb.in (18 Nm)



7. Remove the push-pins and the LH air deflector.



8. Remove the condenser mounting bolts and remove the condenser.
Torque: 89 lb.in (10 Nm)



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. Lubricate the refrigerant system with the correct amount of clean PAG oil. Refer to the appropriate Refrigerant Oil Adding procedure in Group 412.

