

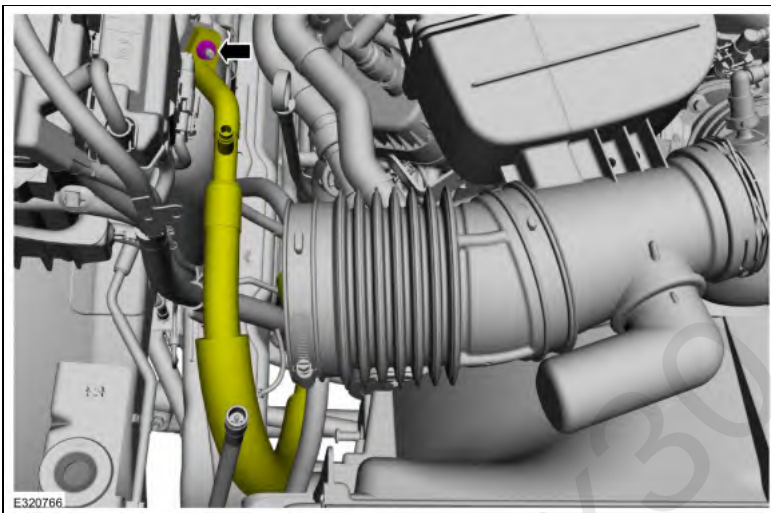
Air Conditioning (A/C) Compressor Inlet Line - 7.3L 2V DEVCT V8 (239kW/320PS) (J0)

Removal

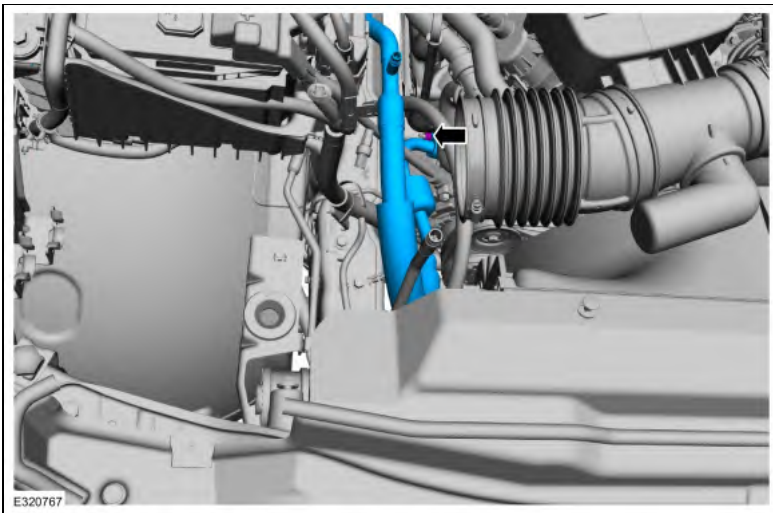
NOTICE: During the removal of components, cap, tape or otherwise appropriately protect all openings to prevent the ingress of dirt or other contamination. Remove protective materials prior to installation.

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

1. Recover the refrigerant. Refer to the appropriate Recovery procedure in Group 412.
2. Remove the air cleaner.
Refer to: Air Cleaner (303-12C Intake Air Distribution and Filtering - 7.3L 2V DEVCT V8 (239kW/320PS) (J0), Removal and Installation).
3. Remove the A/C compressor 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)



4. Remove the nut and the A/C compressor inlet line.
 - Make sure to cover any open ports to prevent debris from entering the system
Torque: 159 lb.in (18 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.
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