

AIR CONDITIONING

AIR CONDITIONING COMPRESSOR - V8 N/A 5.0L PETROL/V8 S/C 5.0L PETROL [G1086632]

REMOVAL AND INSTALLATION

82.10.20	AIR CONDITIONING COMPRESSOR - RENEW	5000 CC, AJ V8	0.80	USED WITHINS	
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REMOVAL

NOTE:

Removal steps in this procedure may contain installation details.

1. Refer to: [Startup Battery Disconnect and Connect](#) (414-01 Battery, Mounting and Cables, General Procedures).

2. WARNING:

Make sure to support the vehicle with axle stands.

Raise and support the vehicle.

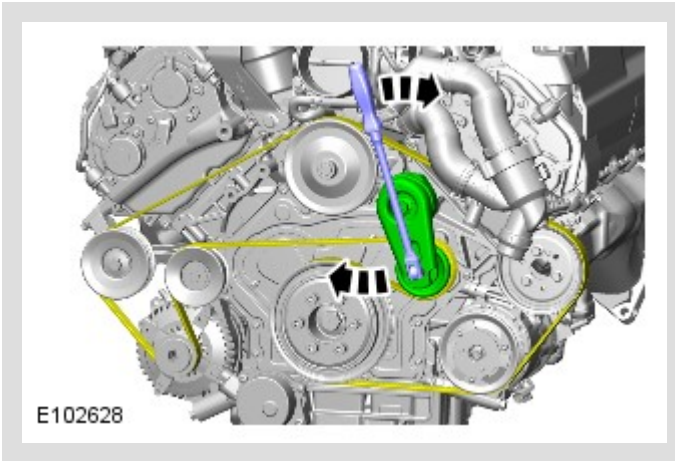
3. Refer to: [Wheel and Tire](#) (204-04 Wheels and Tires, Removal and Installation).

4. Refer to: [Air Conditioning System Recovery, Evacuation and Charging](#) (412-00 Climate Control System - General Information, General Procedures).

5. Refer to: [Specifications](#) (412-00 Climate Control System - General Information, Specifications).

6. Refer to: [Refrigerant Oil Adding - TDV6 2.7L Diesel/V6 N/A 3.0L Petrol/V8 N/A 4.2L Petrol/V8 S/C 4.2L Petrol](#) (412-00 Climate Control System - General Information, General Procedures).

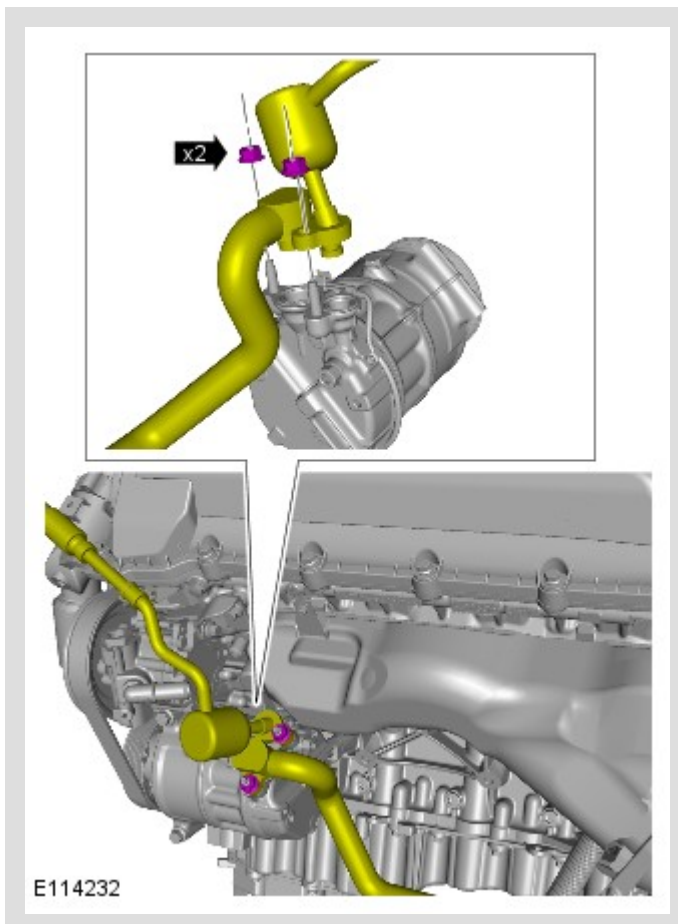
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8.

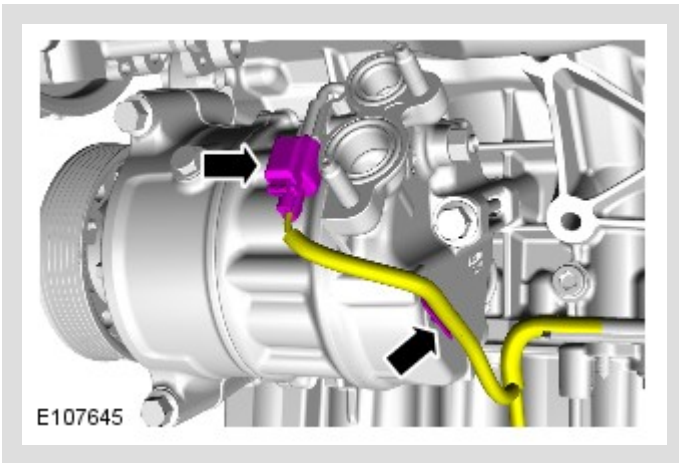
⚠ CAUTIONS:

- Immediately cap all refrigerant lines to prevent ingress of dirt and moisture.
- Before disconnecting any components, make sure the area is clean and free from foreign material. When disconnected all openings must be sealed.



Torque: 9 Nm

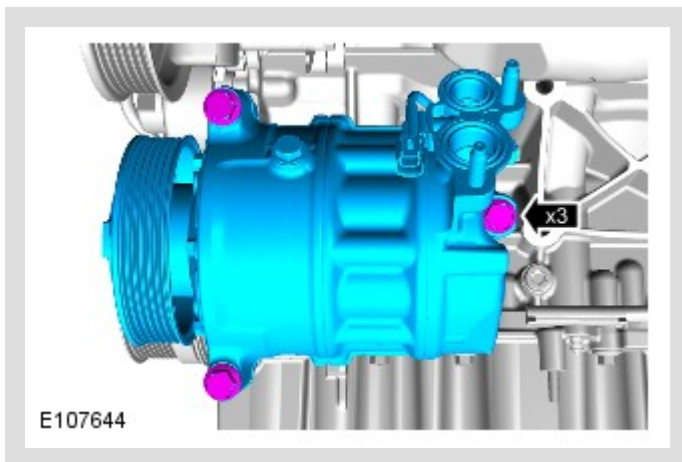
9.



10.

⚠ CAUTIONS:

- Before disconnecting any components, make sure the area is clean and free from foreign material. When disconnected all openings must be sealed.
- Take care not to damage the O-ring seals during installation.



Torque: 25 Nm

INSTALLATION

1. To install, reverse the removal procedure.