

FUEL CHARGING AND CONTROLS - V8 S/C 5.0L PETROL

THROTTLE BODY (G1584471)

REMOVAL AND INSTALLATION

19.70.04	THROTTLE HOUSING - ENGINE SET - RENEW	5000 CC, AJ V8	1.1	USED WITHINS
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PART(S)

STEP	PART NAME	QUANTITY
Installation Step 1	Water outlet connection O-ring seals	1
Installation Step 1	Throttle body gasket	1

REMOVAL

NOTE:

Removal steps in this procedure may contain installation details.

1.

WARNING:

Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.

Raise and support the vehicle.

2.

Refer to: Battery Disconnect and Connect (414-01 Battery, Mounting and Cables, General Procedures).

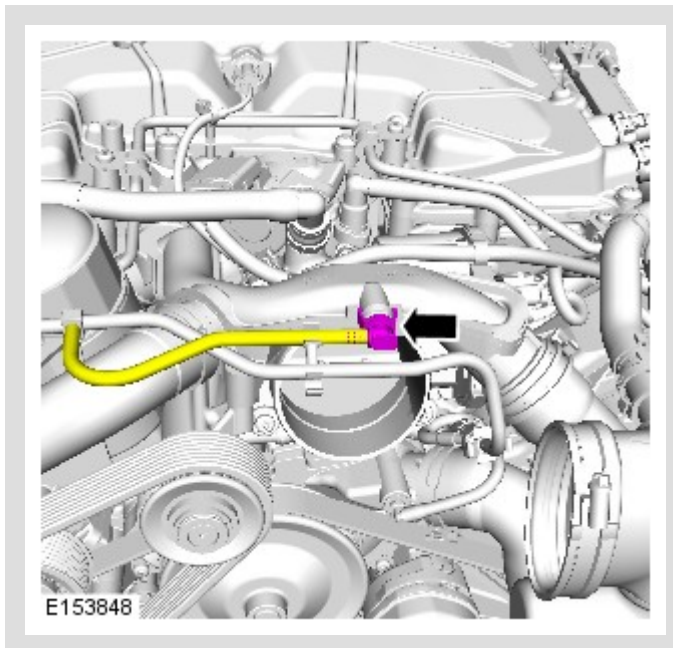
3.

Refer to: Cooling System Partial Draining and Vacuum Filling (303-03 Engine Cooling - V8 S /C 5.0L Petrol, General Procedures).

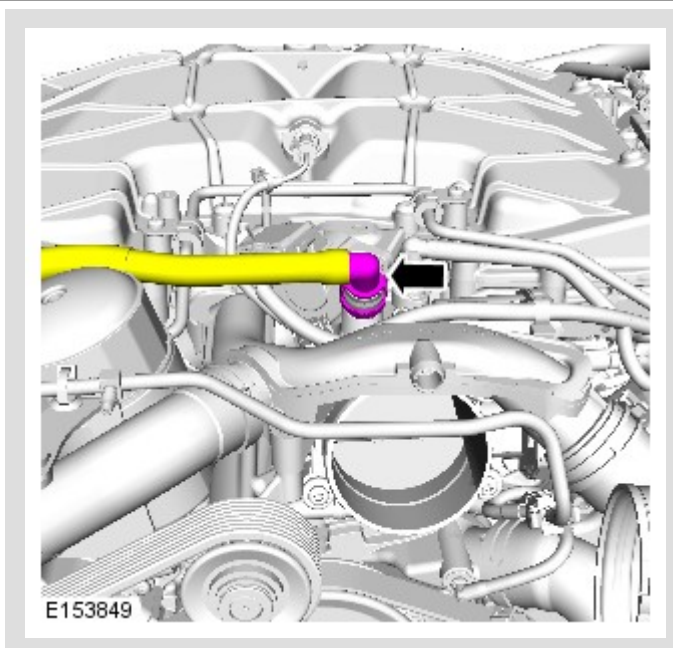
4. Refer to: Engine Cover (501-05 Interior Trim and Ornamentation, Removal and Installation).

5. Refer to: Air Cleaner Outlet Pipe T-Connector (303-12 Intake Air Distribution and Filtering - V6 S/C 3.0L Petrol, Removal and Installation).

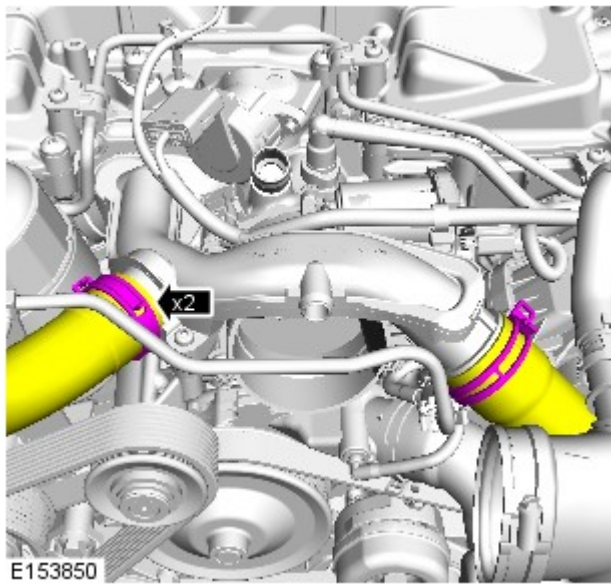
6.



7.



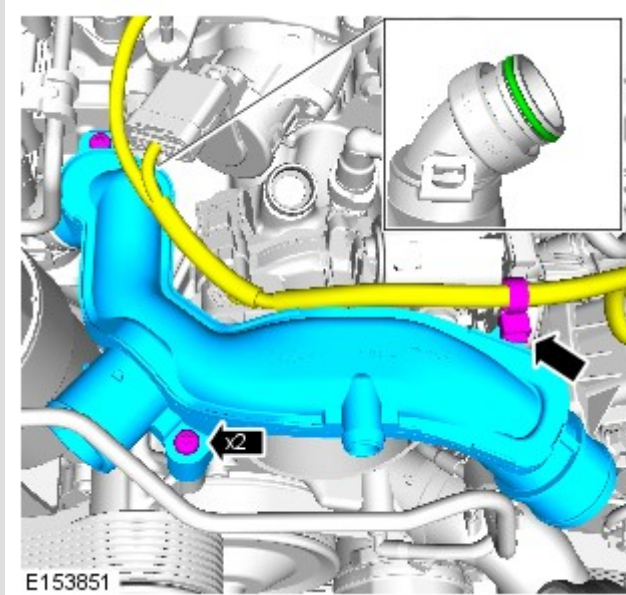
8.



9.

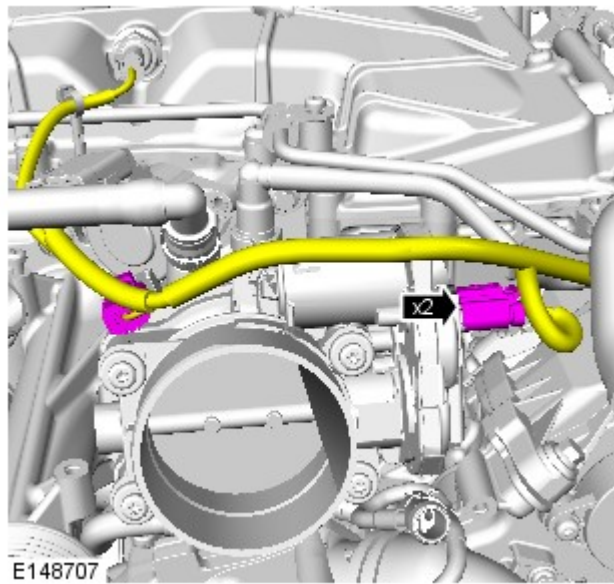
⚠ CAUTION:

A new O-ring seal is to be installed.

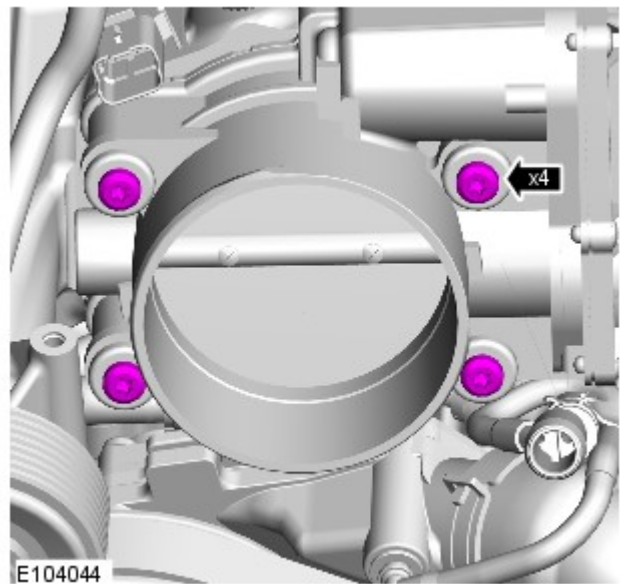


Torque: 10 Nm

10.



11.



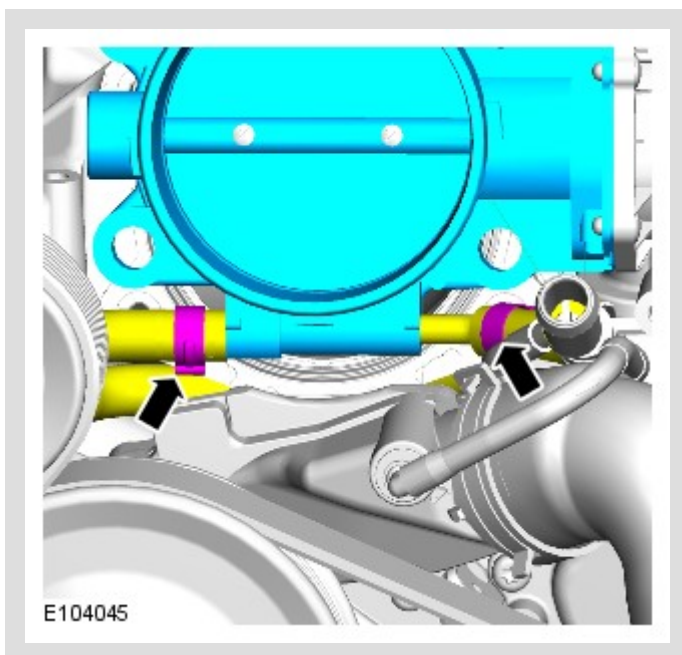
Torque: 10 Nm

**CAUTIONS:**

- Take extra care when removing the throttle body, failure to follow this instruction may result in damage to the manifold absolute pressure and temperature (MAPT) sensor.
- Do not attempt to clean the throttle body bore, build up of deposits reduces air leakage past the throttle plate at the fully closed position.

**NOTE:**

Install a new gasket.

**INSTALLATION**

1. To install, reverse the removal procedure.
Renew Part: [Water outlet connection O-ring seals](#) Quantity: 1 .
Renew Part: [Throttle body gasket](#) Quantity: 1 .