



Throttle Body 19.70.04

Removal

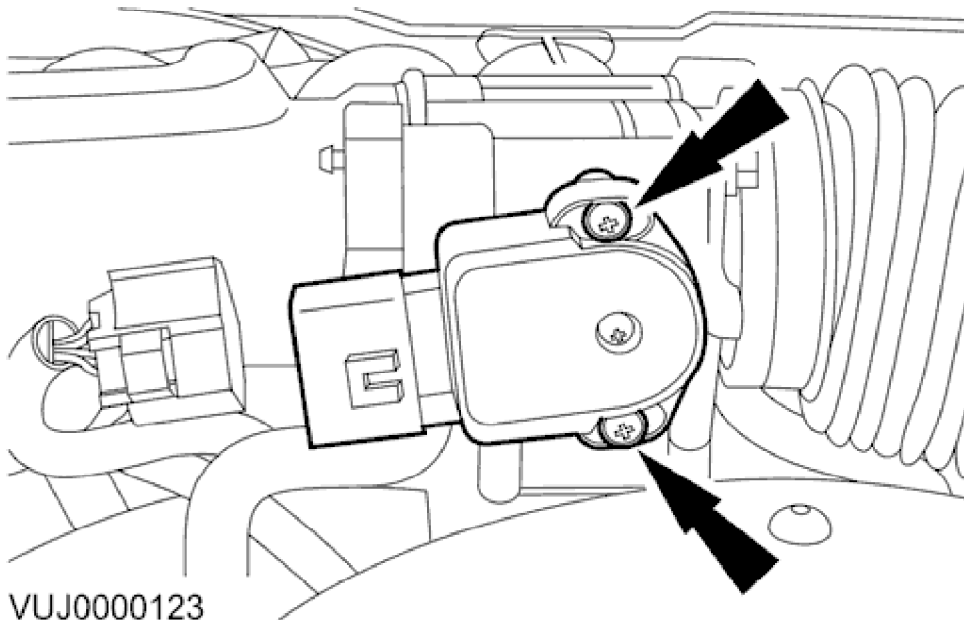
1.  **WARNING:**
WHEN RELIEVING COOLING SYSTEM PRESSURE, COVER THE EXPANSION TANK CAP WITH A THICK CLOTH TO PREVENT THE POSSIBILITY OF SCALDING. FAILURE TO FOLLOW THESE INSTRUCTIONS CAN RESULT IN PERSONAL INJURY.

Turn the expansion cap counterclockwise a quarter turn to relieve the cooling system pressure.

2. Retighten the expansion tank cap.

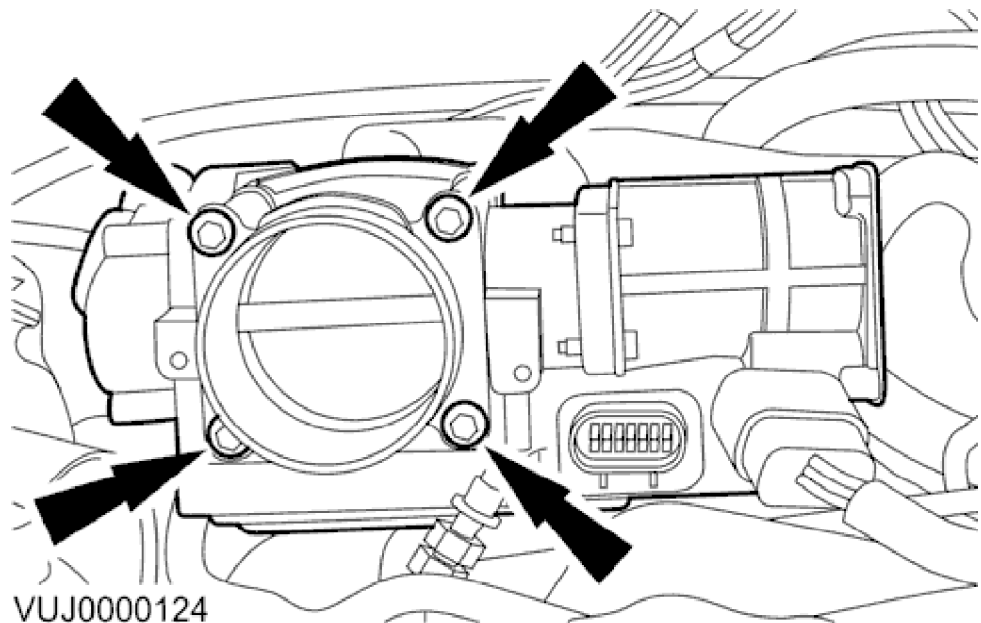
3.  **CAUTION:**
Do not attempt to clean the throttle body. The bore and the throttle plate has a special coating applied during manufacture which should not be removed.

Remove the air cleaner outlet tube. For additional information, refer to <<303-12A>><<303-12B>>



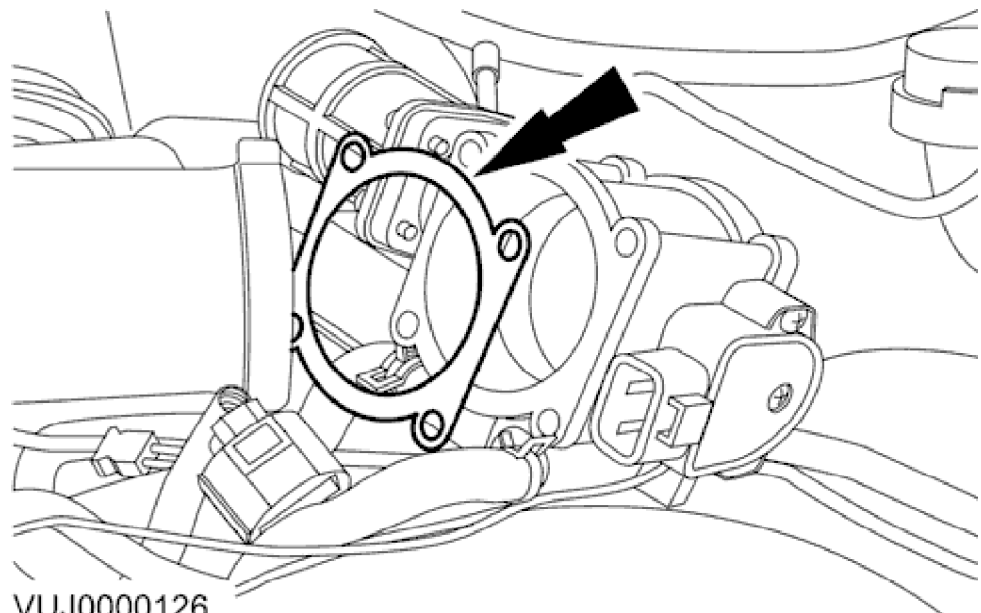
4. Disconnect the throttle position sensor and electronic throttle body electrical connectors.

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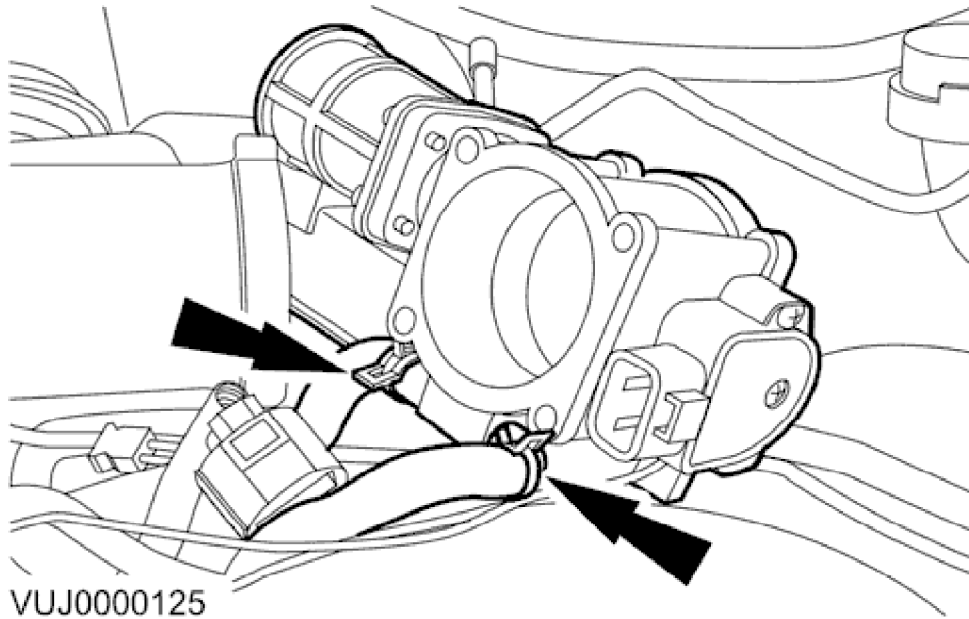
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5. Detach the throttle body.



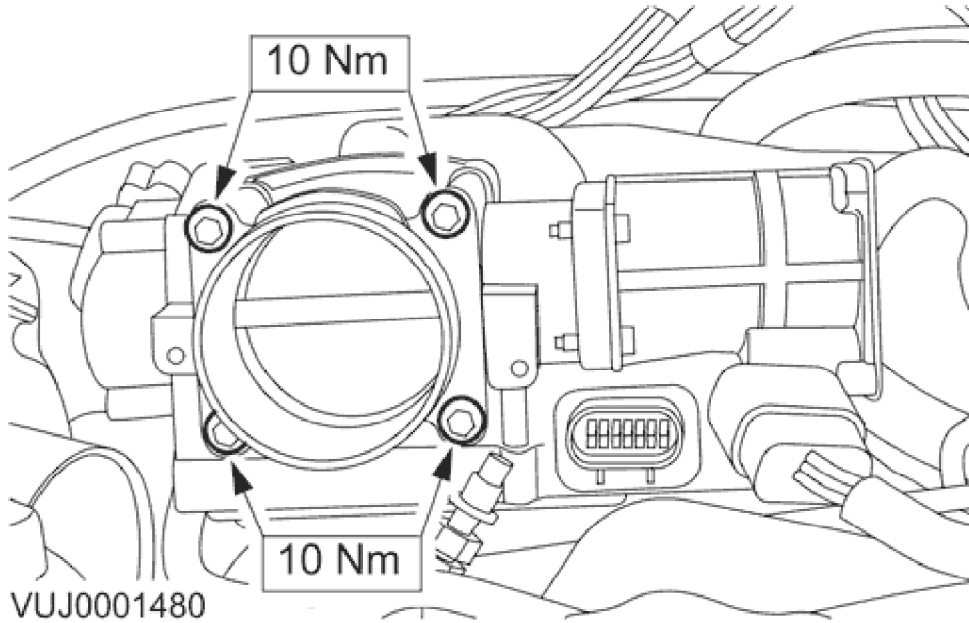
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6. Discard the throttle body gasket.



7. Remove the throttle body.
- Disconnect the coolant hoses.

Installation



1.  **CAUTION:**
Do not attempt to clean the throttle body. The bore and the throttle plate has a special coating applied during manufacture which should not be removed.

NOTE:
Install a new throttle body gasket.

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To install, reverse the removal procedure.

- Fill up the cooling system as required.