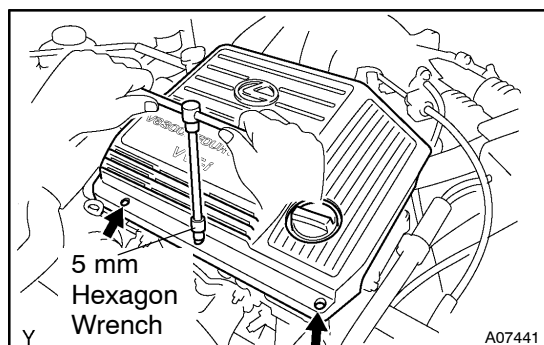


## REMOVAL

### 1. DRAIN ENGINE COOLANT



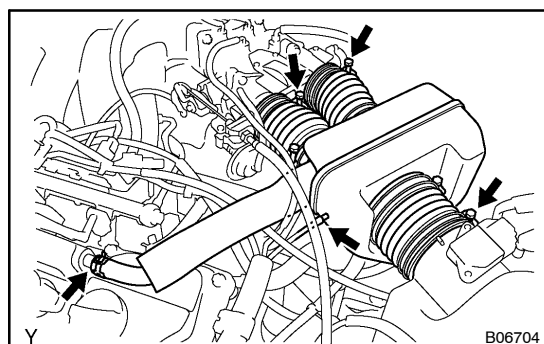
### 2. REMOVE V-BANK COVER

- Using a 5 mm hexagon wrench, remove the 3 cap nuts.
- Loosen the V-bank cover fastener counterclockwise.

#### HINT:

At the time of installation, please refer to the following items.  
Press down the V-bank cover fastener.

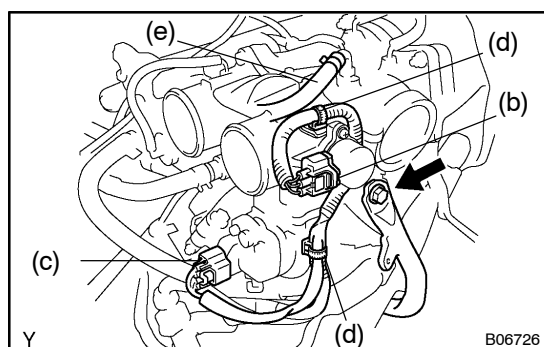
- Remove the V-bank cover.



### 3. REMOVE AIR CLEANER HOSE WITH RESONATOR

- Disconnect the PCV hose.
- Disconnect the vacuum hose (from the VSV for the active engine control mount).
- Loosen the 3 hose clamps, and remove the air cleaner hose with the resonator.

### 4. DISCONNECT ACCELERATOR CABLE

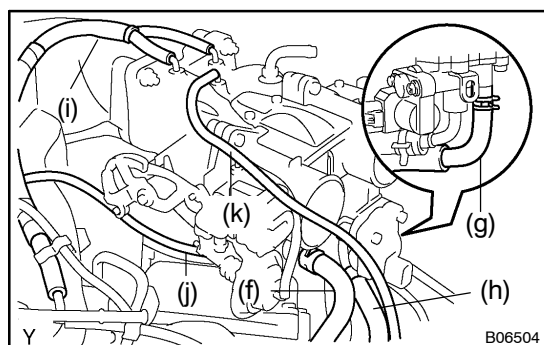


### 5. REMOVE THROTTLE BODY

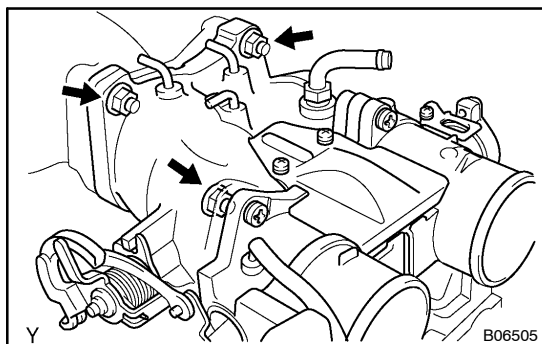
- Remove the bolt holding the throttle body to the throttle body bracket.

**Torque: 19.5 N·m (200 kgf·cm, 14 ft·lbf)**

- Disconnect the throttle position sensor connector.
- Disconnect the IAC valve connector.
- Disconnect the 2 wire clamps.
- Disconnect the brake booster vacuum hose.



- Disconnect the water bypass hose (from the intake manifold).
- Disconnect the water bypass hose (from the water inlet housing).
- Disconnect the air assist hose.
- Disconnect the fuel vapor feed hose (from the emission control valve set).
- Disconnect the vacuum hose (from the No.1 ACIS VSV).
- Disconnect the vacuum hose (from the vacuum tank for the ACIS).



(I) Remove the 3 nuts, throttle body and gasket.

HINT:

At the time of installation, please refer to the following items.  
Place a new gasket on the air intake chamber.

**Torque: 29 N·m (300 kgf·cm, 22 ft·lbf)**