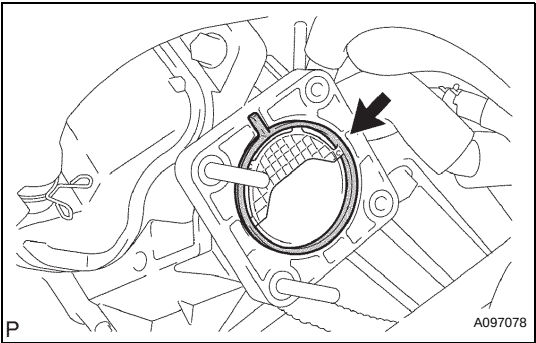
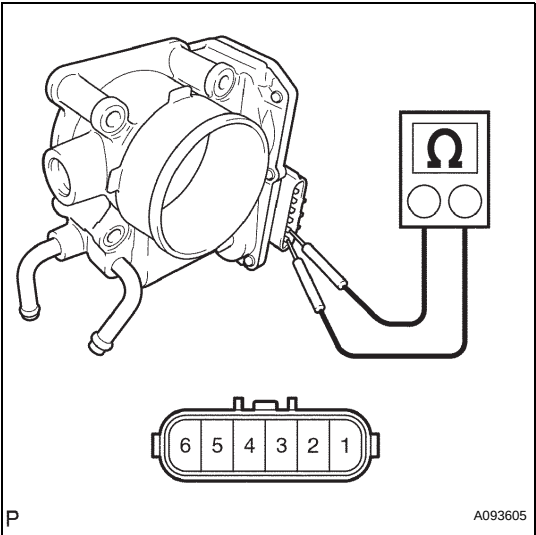




(e) Remove the gasket from the intake manifold.



INSPECTION

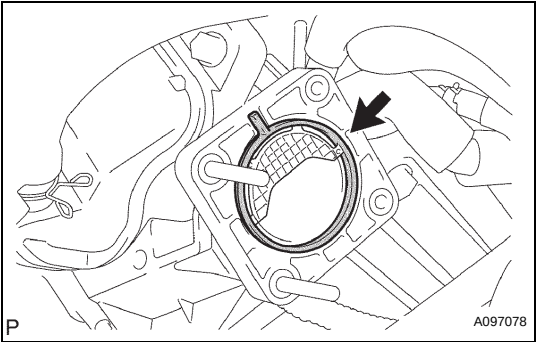
1. INSPECT THROTTLE BODY ASSEMBLY

- (a) Check the resistance.
(1) Using an ohmmeter, measure the resistance between the terminals.

Resistance

Tester Connection	Specified Condition
1 (M-) - 2 (M+)	0.3 to 100 Ω at 20°C (68°F)
3 (E2) - 5 (VC)	2.0 to 4.0 k Ω at 20°C (68°F)

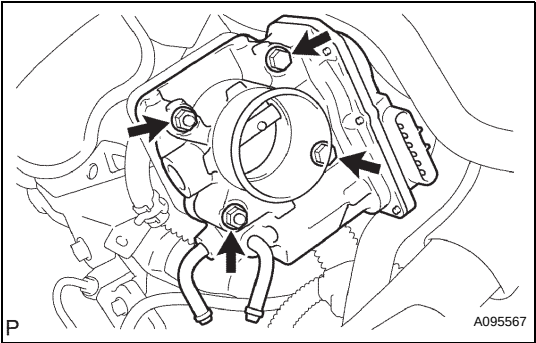
If the result is not as specified, replace the throttle body.



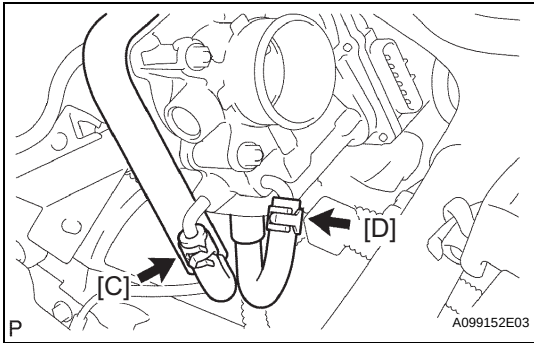
INSTALLATION

1. INSTALL THROTTLE BODY ASSEMBLY

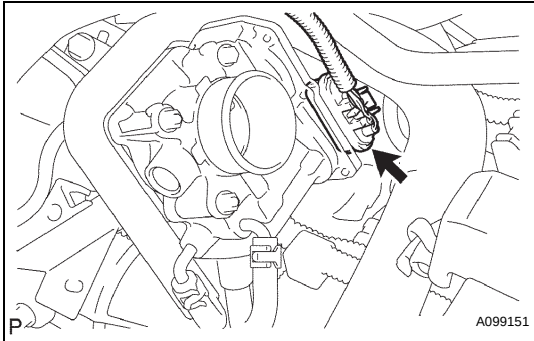
- (a) Install a new gasket onto the intake manifold.



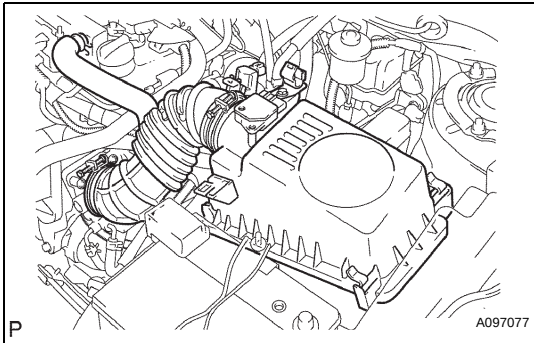
- (b) Install the throttle body with the 2 bolts and 2 nuts.
Torque: 9.0 N*m (90 kgf*cm, 80 in.*lbf)



- (c) Connect the water by-pass hose No. 2 [C] to the throttle body.
- (d) Connect the water by pass hose [D] to the throttle body.

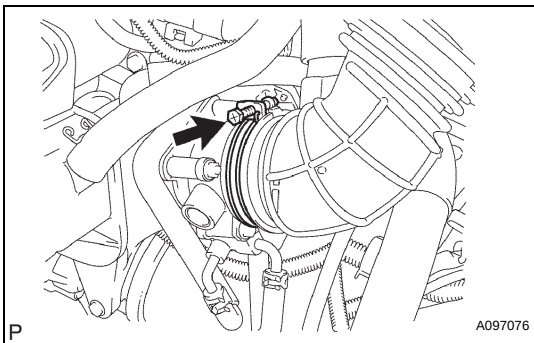


- (e) Connect the throttle control motor connector.

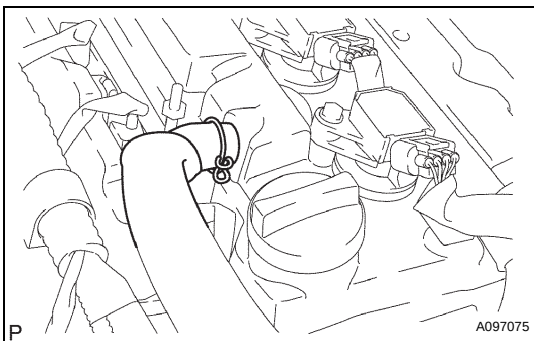


2. INSTALL AIR CLEANER CAP SUB-ASSEMBLY

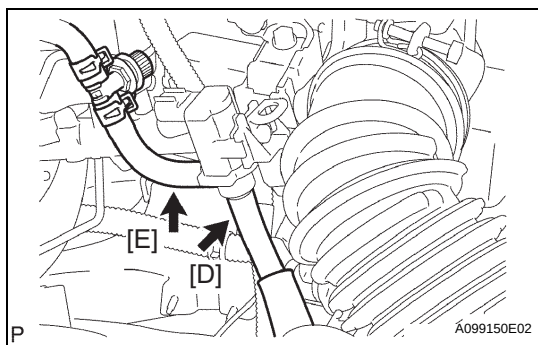
- (a) Install the air cleaner cap together with the air cleaner hose.



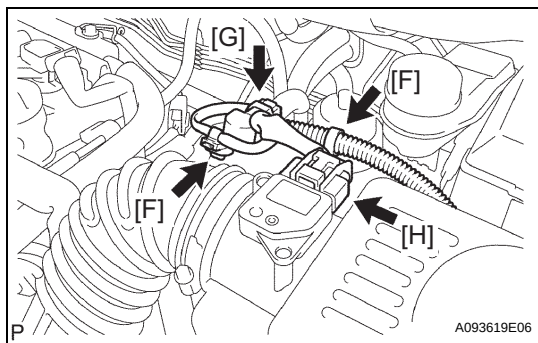
- (b) Tighten the hose clamp bolt, then connect the air cleaner hose.
Torque: 2.0 N*m (20 kgf*cm, 18 in.*lbf)



- (c) Connect the ventilation hose No. 1 to the cylinder head cover.



- (d) Connect the fuel vapor feed hose No. 3 [D] to the VSV.
- (e) Connect the fuel vapor feed hose No. 1 [E] to the VSV.



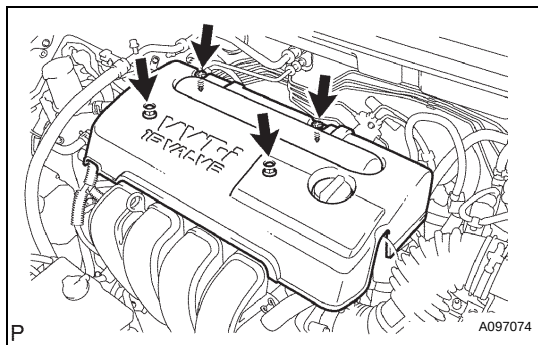
- (f) Install the 2 wire harness clamps [F].
- (g) Connect the VSV connector [G].
- (h) Connect the mass air flow meter connector [H].

3. CONNECT BATTERY NEGATIVE TERMINAL

Torque: 5.4 N*m (55 kgf*cm, 48 in.*lbf)

4. ADD ENGINE COOLANT (See page [CO-5](#))

5. CHECK ENGINE COOLANT LEAK (See page [CO-1](#))



6. INSTALL CYLINDER HEAD COVER NO. 2

- (a) Install the cylinder head cover No. 2 with the 2 nuts and 2 clips.

Torque: 7.0 N*m (71 kgf*cm, 62 in.*lbf)