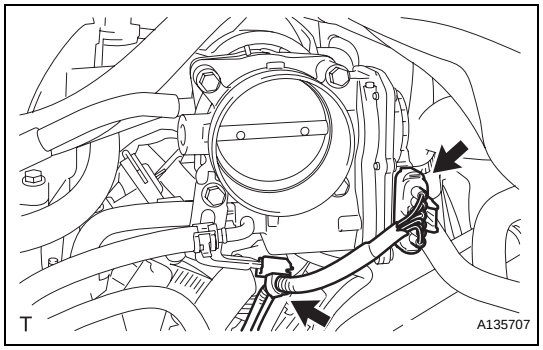
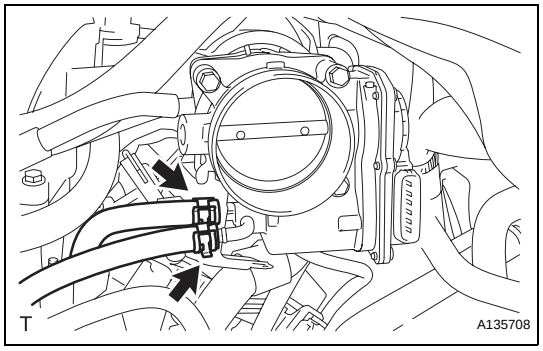
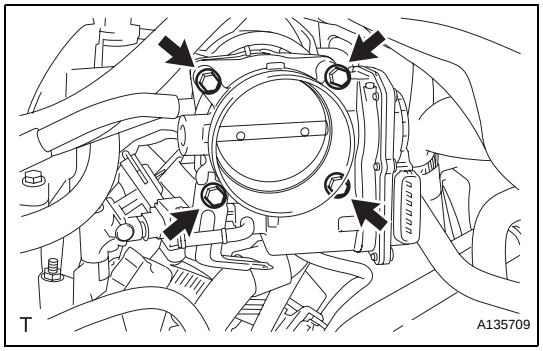


9. REMOVE THROTTLE BODY

(a) Disconnect the throttle body connector and clamp.



(b) Disconnect the 2 water by-pass hoses from the throttle body.



(c) Remove the 4 bolts and throttle body.

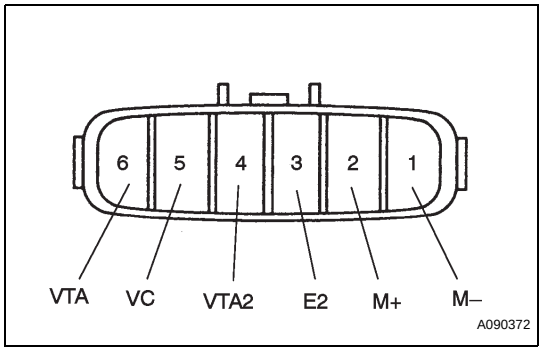
(d) Remove the throttle body gasket from the intake air surge tank.

INSPECTION

1. INSPECT THROTTLE BODY

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

Standard resistance



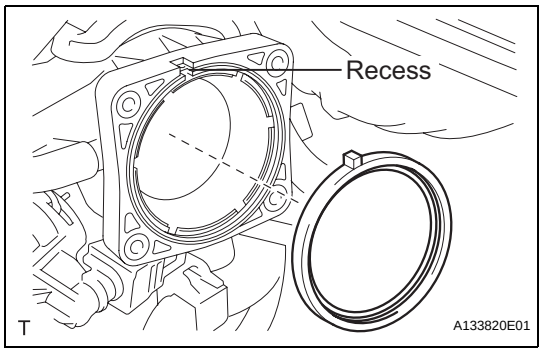
Symbols (Terminal No.)	Resistance	Temperature
M+ (2) - M- (1)	0.3 to 100 Ω	20°C (68°F)

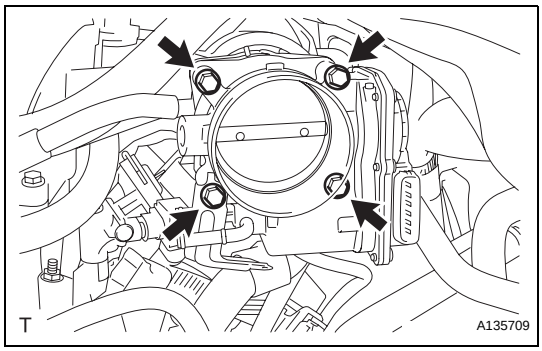
If the result is not as specified, replace the throttle body assembly.

INSTALLATION

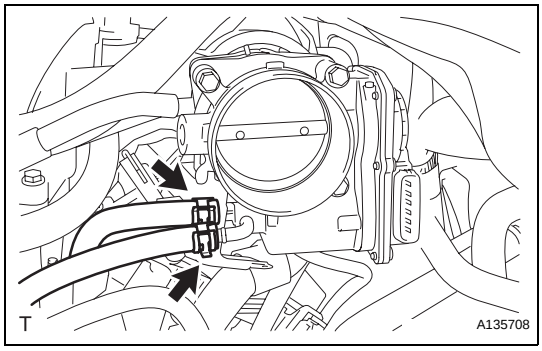
1. INSTALL THROTTLE BODY

(a) Install a new throttle body gasket to the intake air surge tank.

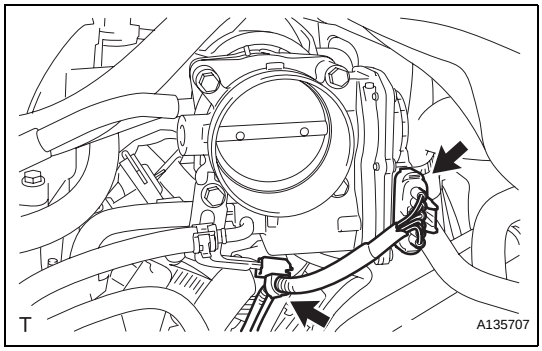




(b) Install the throttle body with the 4 bolts.
Torque: 10 N*m (102 kgf*cm, 7 ft.*lbf)

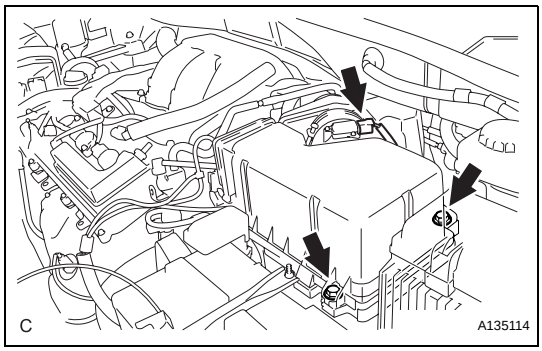


(c) Connect the 2 water by-pass hoses.



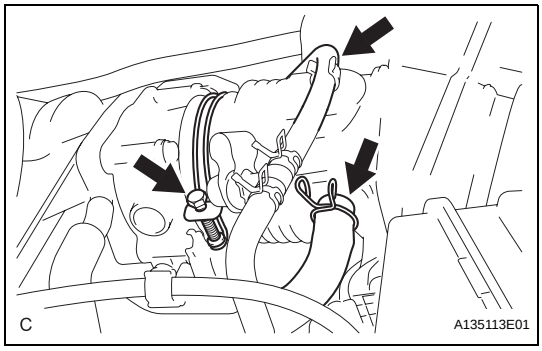
(d) Connect the throttle body connector and clamp.

2. INSTALL AIR CLEANER CASE SUB-ASSEMBLY (See page EM-59)

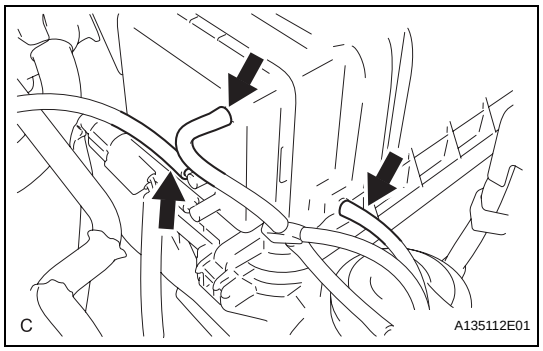


3. INSTALL AIR CLEANER CAP SUB-ASSEMBLY

(a) Install the air cleaner cap sub-assembly with the 2 bolts.



(b) Connect the the vacuum hose (EVAP) to the air cleaner hose.
(c) Install the No. 2 ventilation hose and air cleaner hose band.



(d) Connect the 3 vacuum hoses.

4. **INSTALL NO. 1 AIR CLEANER INLET (See page EM-59)**
5. **INSTALL NO. 2 AIR CLEANER INLET (See page EM-60)**
6. **ADD ENGINE COOLANT (See page CO-7)**
7. **INSPECT FOR ENGINE COOLANT LEAK (See page CO-1)**
8. **INSTALL V-BANK COVER SUB-ASSEMBLY (See page EM-63)**
9. **INSTALL FRONT OUTER COWL TOP PANEL SUB-ASSEMBLY (See page EM-61)**
10. **INSTALL WINDSHIELD WIPER MOTOR ASSEMBLY**
    HINT:
    (See page WW-5)