

REMOVAL

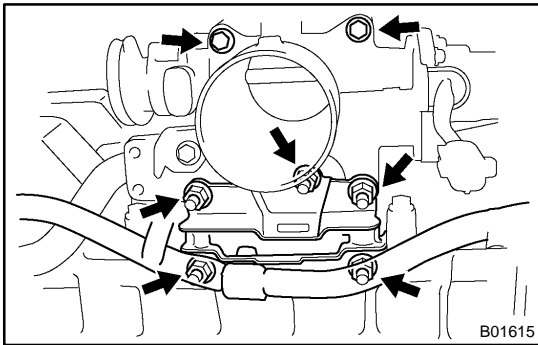
1. REMOVE INTAKE AIR RESONATOR

2. REMOVE NO.3 TIMING BELT COVER

Using a 5 mm hexagon wrench, remove the 4 bolts, oil filler cap, No.3 timing belt cover and gasket.

3. DISCONNECT THROTTLE BODY FROM INTAKE AIR CONNECTOR WITHOUT DISCONNECTING WATER BYPASS HOSES

- (a) Disconnect the accelerator cable.
- (b) Disconnect the throttle position sensor connector.
- (c) Disconnect the throttle control motor connector.
- (d) Disconnect the accelerator pedal position sensor connector.
- (e) Disconnect the engine wire clamp from the clamp bracket of the throttle body.

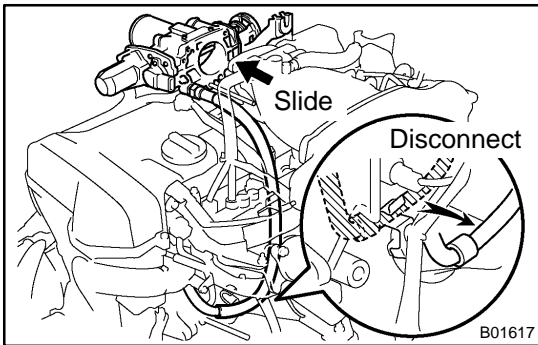


- (f) Remove the 2 bolts and nut holding the throttle body to the intake air connector.

Torque: 21 N·m (210 kgf-cm, 15 ft-lbf)

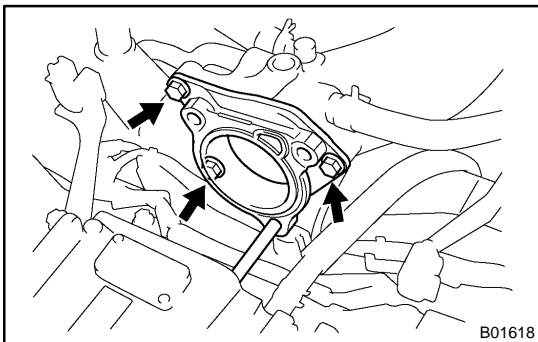
- (g) Remove the 4 nuts and the throttle body bracket.

Torque: 21 N·m (210 kgf-cm, 15 ft-lbf)



- (h) Disconnect the water bypass hose from the hose clamp on the oil filter bracket.

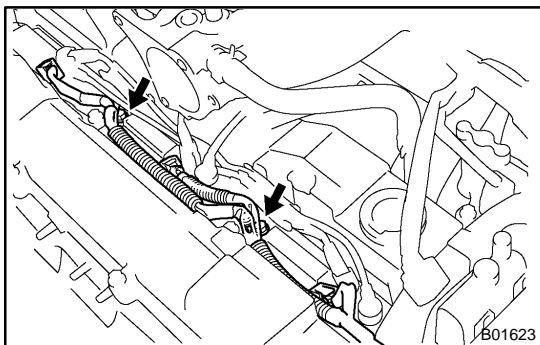
- (i) Slightly slide the throttle body away from the intake air connector.



4. REMOVE THROTTLE BODY GASKET

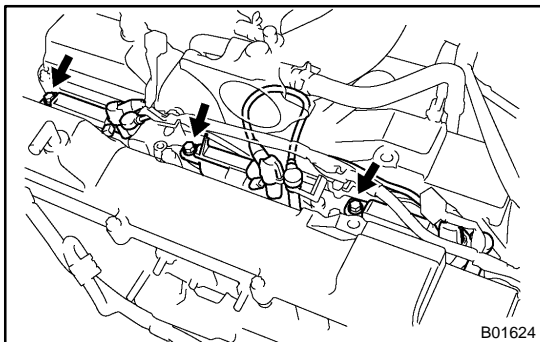
Remove the 3 bolts and throttle body gasket.

Torque: 21 N·m (210 kgf-cm, 15 ft-lbf)



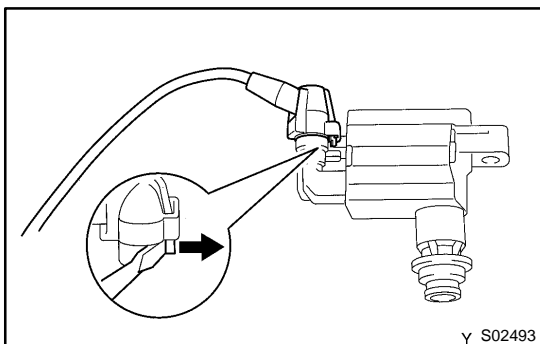
5. REMOVE IGNITION COILS AND HIGH – TENSION CORDS SET ASSEMBLY

- (a) Disconnect the 3 connectors from the ignition coils.
- (b) Remove the 2 bolts, and disconnect the clamps from the engine wire.



- (c) Remove the 3 bolts, the ignition coils and high – tension cord set assembly.

Torque: 8.0 N·m (80 kgf·cm, 71 in.-lbf)



6. REMOVE IGNITION COILS FROM HIGH – TENSION CORD SET