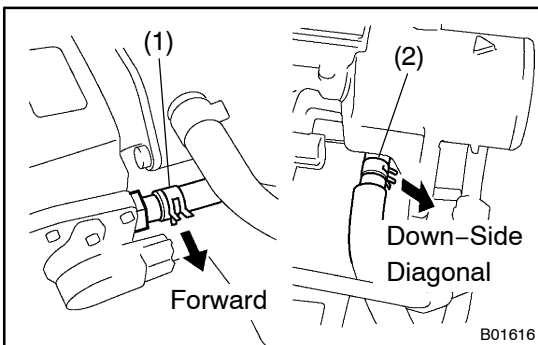
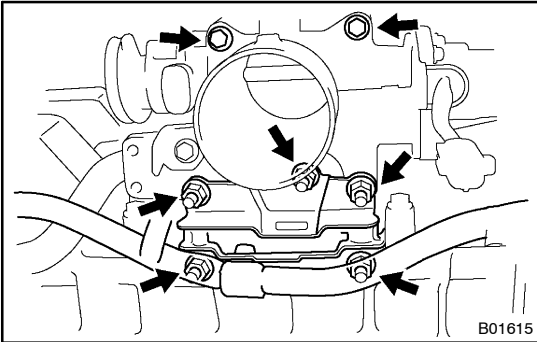


REMOVAL

1. DRAIN ENGINE COOLANT
2. REMOVE INTAKE AIR RESONATOR
3. REMOVE THROTTLE BODY BRACKET AND THROTTLE BODY

- (a) Disconnect the accelerator cable.
- (b) Disconnect these connectors and clamp:
 - Throttle position sensor connector
 - Throttle control motor connector
 - Accelerator pedal position sensor connector
 - Engine wire clamp from clamp bracket of throttle body
- (c) 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)
- (d) Remove the 4 nuts and throttle body bracket.
Torque: 21 N·m (210 kgf·cm, 15 ft·lbf)
- (e) Slightly slide the throttle body away from the intake air connector.



NOTICE:

When putting up the throttle body, do not hold the motor part.

- (f) Disconnect the 2 water bypass hoses from the throttle body, and remove the throttle body.

HINT:

- At the time of installation, please refer to the following items.
- Connect the water bypass hose with its discrimination mark downward.
- Install the with its crawl direction for (1) forward and down-side diagonal (engine side about 45°) for (2).