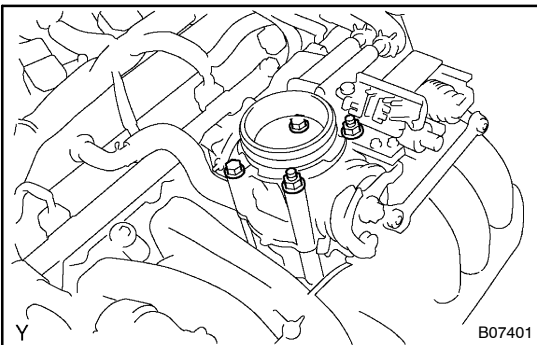


## REMOVAL

1. **DRAIN ENGINE COOLANT**
2. **REMOVE AIR CLEANER INLET**
3. **REMOVE AIR CLEANER ASSEMBLY**
4. **REMOVE VSV AND BRACKET ASSEMBLY**

Remove the 3 bolts, the VSV and bracket assembly.

5. **REMOVE THROTTLE BODY**
  - (a) Disconnect the accelerator cable.
  - (b) Disconnect throttle position sensor connector.
  - (c) Disconnect the throttle control motor connector.
  - (d) Disconnect the accelerator pedal position sensor connector.
  - (e) Disconnect the 2 No.3 water bypass hoses from the throttle body.



- (f) Remove the 2 bolts, 2 nuts, throttle body and gasket from the intake manifold.