160BU–04

REPLACEMENT

HINT:

Removal of the thermostat would have an adverse effect, causing a lowering of cooling efficiency. Do not remove the thermostat, even if the engine tends to overheat.

1. DISCONNECT BATTERY NEGATIVE TERMINAL

2. DRAIN ENGINE COOLANT

3. DISCONNECT RADIATOR HOSE INLET

4. REMOVE THERMOSTAT

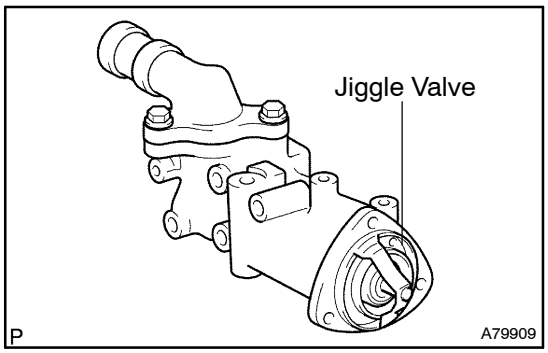
(a) Remove the 3 bolts and thermostat case cover from the water outlet housing.

(b) Remove the thermostat.

(c) Remove the gasket from the thermostat.

5. INSTALL THERMOSTAT

(a) Install a new gasket to the thermostat.



(b) Install the thermostat with the jiggle valve upward.

HINT:

Remove water or dust adhering to the water outlet housing.

(c) Install the thermostat case cover with the 3 bolts.
Torque: 28.5 N·m (290 kgf·cm, 21 ft·lbf)

6. INSTALL RADIATOR HOSE INLET

7. REFILL ENGINE COOLANT

8. INSTALL BATTERY NEGATIVE TERMINAL

9. CHECK FOR ENGINE COOLANT LEAKS