THERMOSTAT (14B)

160JX–01

REPLACEMENT

HINT:

The removal of the thermostat would have an adverse effect, causing a lowering of the 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.

(c) Install the thermostat case cover with the 3 bolts.

Torque: 18.5 N·m (189 kgf·cm, 14 ft·lbf)

6. INSTALL RADIATOR HOSE INLET

7. REFILL ENGINE COOLANT

8. CONNECT BATTERY NEGATIVE TERMINAL

9. CHECK FOR ENGINE COOLANT LEAKS