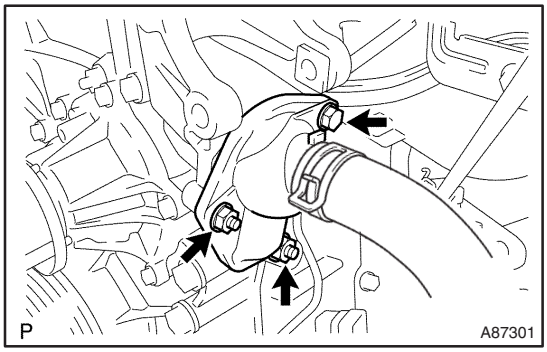
THERMOSTAT (2TR–FE)

1610K–01

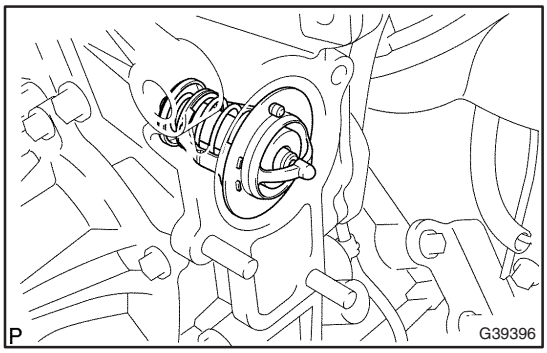
REPLACEMENT

1. **DRAIN ENGINE COOLANT (SEE PAGE 16–5)**



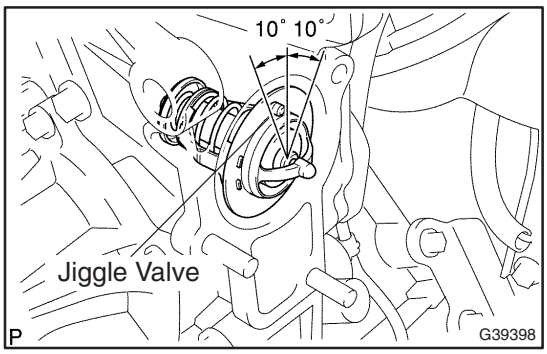
2. **REMOVE WATER INLET**

(a) Remove the bolt, 2 nuts, water inlet and gasket.



3. **REMOVE THERMOSTAT**

(a) Remove the thermostat.



4. **INSTALL THERMOSTAT**

(a) Install a new gasket to the thermostat.

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

HINT:

The jiggle valve may be set within 10° of either side of the prescribed position.

5. **INSTALL WATER INLET**

(a) Install a new gasket and the water inlet with the bolt and 2 nuts.

Torque: 20 N·m (204 kgf·cm, 15 ft·lbf)

6. **ADD ENGINE COOLANT (SEE PAGE 16–5)**

7. **CHECK FOR ENGINE COOLANT LEAKS (SEE PAGE 16–1)**