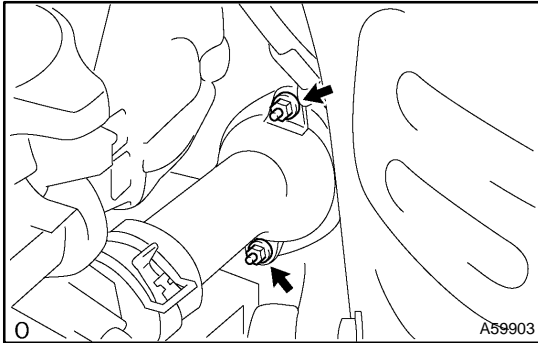


THERMOSTAT (2AZ-FE)(From July, 2003)

REPLACEMENT

1602X-08

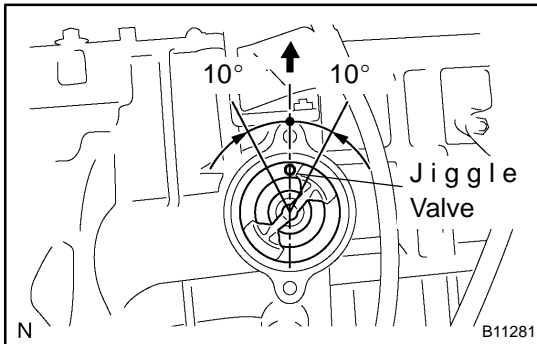
1. DRAIN ENGINE COOLANT (See page 16-6)
2. REMOVE FAN AND GENERATOR V BELT (See page 16-6)
3. REMOVE GENERATOR ASSY (See page 19-17)
4. DISCONNECT RADIATOR HOSE INLET



5. REMOVE WATER INLET

- (a) Remove the 2 nuts and disconnect the water inlet from the cylinder block.

6. REMOVE THERMOSTAT



7. INSTALL THERMOSTAT

- (a) Install a new gasket to the thermostat.
- (b) Install the thermostat with the jiggle valve facing up.

HINT:

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

8. INSTALL WATER INLET

- (a) Install the water inlet with the 2 nuts.
Torque: 9.0 N·m (92 kgf·cm, 80 in.·lbf)

9. INSTALL RADIATOR HOSE INLET

10. INSTALL GENERATOR ASSY (See page 19-17)
11. INSTALL FAN AND GENERATOR V BELT (See page 14-5)
12. ADD ENGINE COOLANT (See page 16-6)
13. CHECK FOR ENGINE COOLANT LEAKS (See page 16-1)