

THERMOSTAT (2UZ-FE)

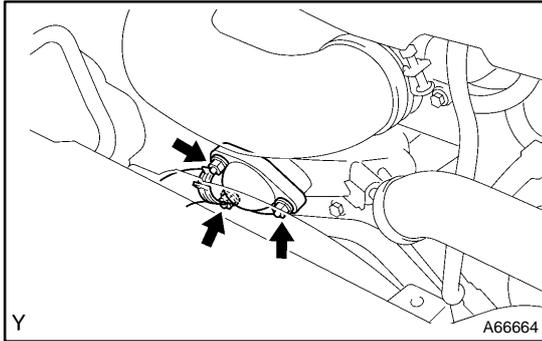
REPLACEMENT

160F1-01

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. DRAIN ENGINE COOLANT (See page 16-5)

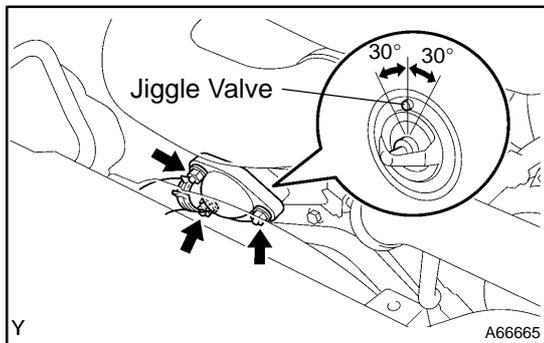


2. SEPARATE WATER INLET

- (a) Remove the 3 nuts, and separate the water inlet from the water inlet housing.

3. REMOVE THERMOSTAT

- (a) Remove the thermostat.
 (b) Remove the gasket from the thermostat.



4. INSTALL THERMOSTAT

- (a) Install a new gasket to the thermostat.
 (b) Insert the thermostat into the water inlet housing with the jiggle valve facing starlight upward.

HINT:

The jiggle valve may be set within 30° of either side of the prescribed position.

5. INSTALL WATER INLET

- (a) Install the water inlet with the 3 nuts.
Torque: 19 N·m (195 kgf·cm, 14 ft·lbf)

6. REFILL ENGINE COOLANT (See page 16-5)