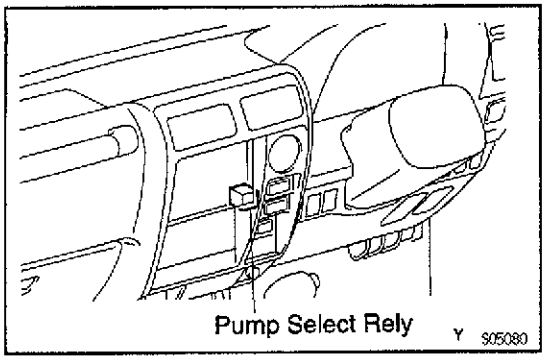


PUMP SELECT RELAY

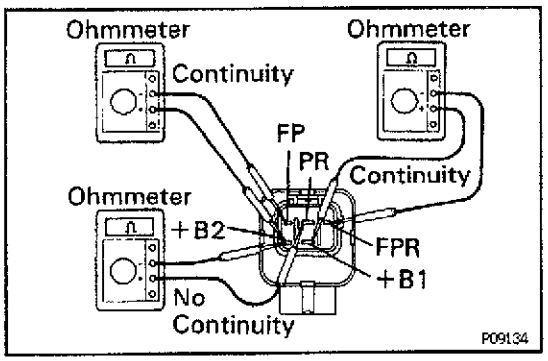
EG70U-01

PUMP SELECT RELAY INSPECTION

1. REMOVE PUMP SELECTRELAY

(a) Disconnect pump select relay connecter

(b) Remove the bolt and pump select relay.



2. INSPECT PUMP SELECT RELAY

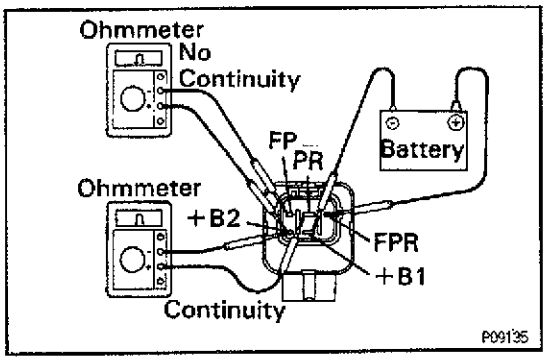
A. Inspect relay continuity

(a) Using an ohmmeter, check that there is continuity between terminals +B1 and FPR.

(b) Check that there is continuity between terminals +B2 and FP.

(c) Check that there is no continuity between terminals +B2 and PR.

If continuity is not as specified, replace the relay.



B. Inspect relay operation

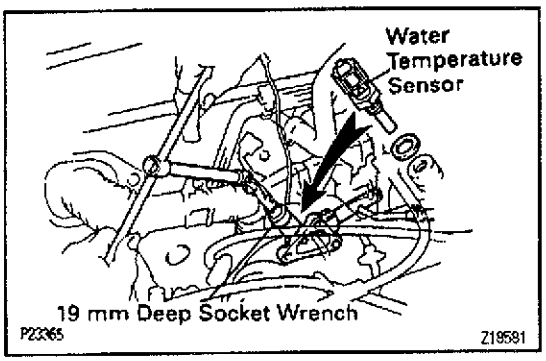
(a) Apply battery voltage across terminals +B1 and FPR.

(b) Using an ohmmeter, check that there is no continuity between the +B2 and FP.

(c) Check that there is continuity between terminals +B2 and PR.

If operation is not as specified, replace the relay.

3. REINSTALL PUMP SELECT RELAY



WATER TEMPERATURE SENSOR

EG70V-01

WATER TEMPERATURE SENSOR INSPECTION

1. DRAIN ENGINE COOLANT

2. REMOVE WATER TEMPERATURE SENSOR

(a) Disconnect the water temperature sensor connector.

(b) Using a 19 mm deep socket wrench, remove the water temperature sensor and gasket.