

NSR250R(K)

OIL PUMP SOLENOID INSPECTION

Remove fuel tank (4.2)
Remove R. maintenance lead (22.35)
Remove oil pump solenoid coupler connection
Measure resistance between coupler W/G and P terminals
Standard resistance (20°C) = 3.0-5.0 ohm

Connect battery (+) to solenoid coupler W/G terminal and (-) to P terminal

- * Do not short battery
- * Do not connect battery for more than 1 second
- * Use a safe charge battery

If no Click sound comes from solenoid, then replace oil pump assy
Oil pump replacement) 3.3)

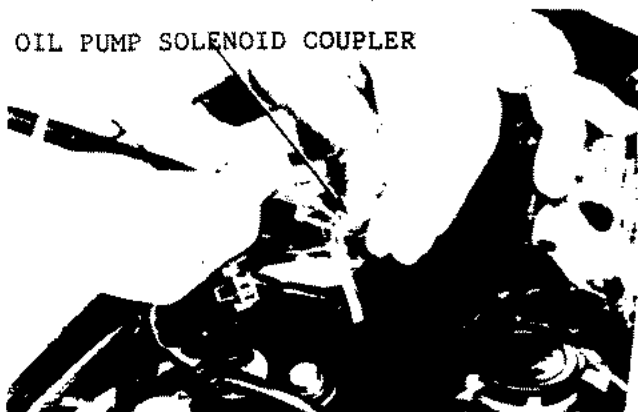
If there is a sound, advance to the next inspection
Connect pump solenoid 2P coupler
Turn main switch ON
Measure voltage between solenoid harness 2P coupler (R) Bl/W and body earth
If there is battery voltage, then okay

Recommended method
(+) Bl/W - body earth (-)

If no battery voltage, conduct the following inspection

- Main switch current
- Battery charging performance
- Wire harness, coupler short, connectors
- Blown Fuse

OIL PUMP SOLENOID COUPLER



@P COUPLER

