

NSR250R(K)

Warnings:

- Refer to (22.22) and conduct the appropriate inspections
- Take care that foreign particles do not enter carburettor air jet control system tube joint and air screw.
- If engine control unit is dropped damage may be caused. Take care when charging. Also if there is a charge leak, when connector and couplers are connected too much voltage may be applied, causing internal damage to the unit. Always turn main switch OFF before performing work

CARBURETTOR SOLENOID TUBE INSPECTION

- Remove seat cowl
- Remove fuel tank (4.2)
- Remove air cleaner case (20.29)
- Inspect for wear and damage to tube leading from solenoid to carburettor and joint
- Refer wiring diagram (22.11) and inspect routing

VALVE LEAK INSPECTION

- Remove air cleaner case (20.29)
- Remove No.1-2 solenoid 2P coupler connection
- Remove bottom tube from No.1 solenoid
- Apply pressure to bottom of solenoid and if it will hold it is okay

* Do not apply more than 30mm Hg pressure

- If it does not hold, then replace solenoid
- Inspect No. 1 solenoid in the same way
- Connect solenoid 2P coupler, turn on main switch and inspect in the same way as above. If it can hold pressure, then it is okay. If it cannot then inspect engine control unit and wire harness

