

7. FRAME BODY AND OTHER RELATED PARTS See page 93

1. Fuel Filter Cleaning

1. Turn the fuel cock lever to the OFF position, disconnect the fuel line, and remove the fuel tank.
2. Drain fuel from the fuel tank thoroughly.
3. Loosen the nut (2) and remove the fuel cock from the fuel tank.
4. Remove the fuel filter from the fuel tank.
5. Check the gasket and, replace if necessary.

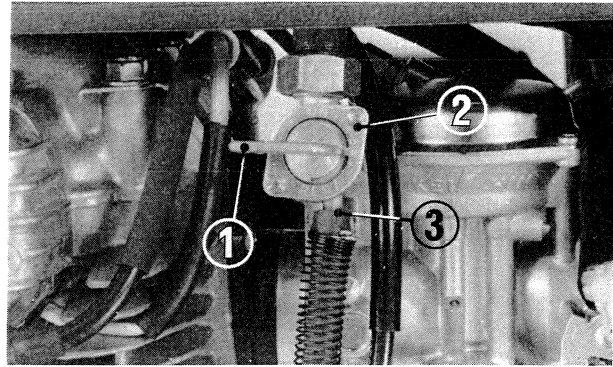


Fig. 30 (1) Fuel cock lever
(2) Fuel cock
(3) Fuel tube

6. Clean the fuel filter with solvent and blow dry with a compressed air. Discard the old filter element and install a new one if found to be clogged, broken or damaged.
7. Install the fuel filter in the fuel tank.
8. Install the fuel cock in the fuel tank.
9. Install the fuel tank. Connect the fuel line to the fuel cock.
10. Fill the tank with fuel. With the fuel cock lever in ON position, check for leaks past the mating surfaces of the fuel tube and fuel cock.

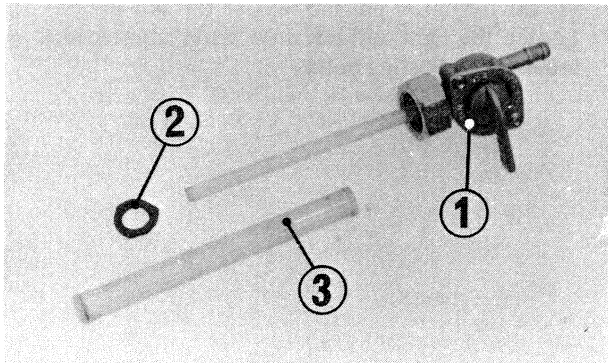


Fig. 31 (1) Fuel cock
(2) Gasket
(3) Fuel filter element

2. Battery Case

1. Open the seal and remove the fuel tank.
2. Remove the right and left air cleaners.
3. Remove the battery.
4. Disconnect the flasher relay and silicon rectifier wires at the battery case.
5. Remove the battery case by removing the three bolts (2).
7. To install the battery, reverse the foregoing removal procedure.
8. Apply grease to the battery terminals to prevent corrosion.
9. For inspection, refer to page 98.
10. Route the battery overflow tube as per the instructions given in the caution label, being sure that it is not bent or twisted.

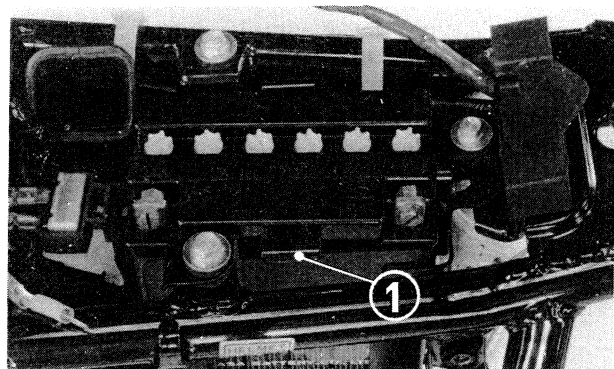


Fig. 32 (1) Battery case

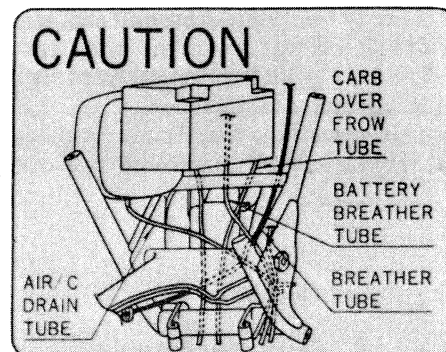


Fig. 33 (1) Battery caution label