

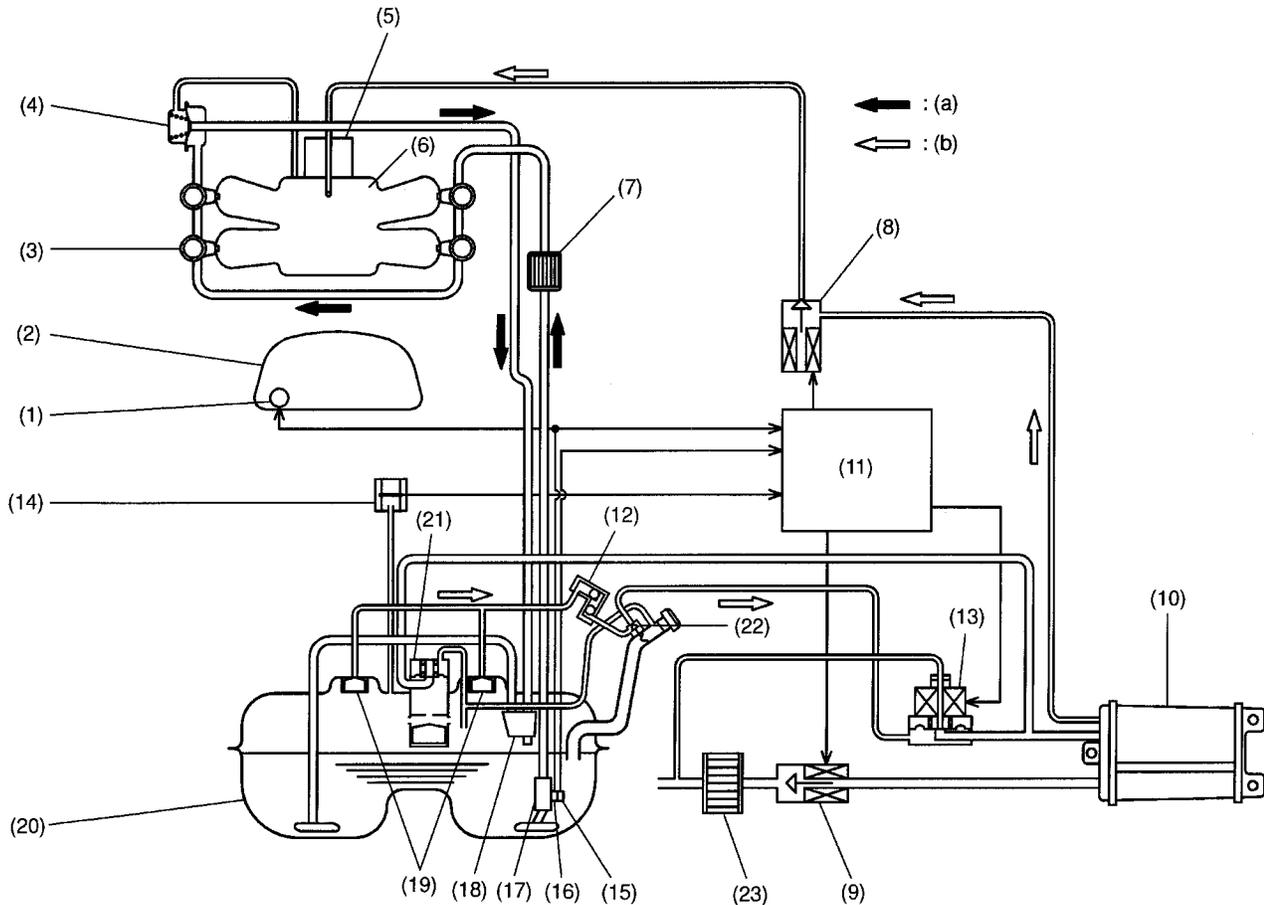
4. Fuel Line

A: GENERAL

• Fuel pressurized by the fuel pump built into the fuel tank is delivered to fuel injectors by way of the fuel pipe and fuel filter. Fuel is regulated to the optimum pressure level by the pressure regulator on the way to the injectors.

• From the injectors, fuel is injected into the intake port of each cylinder where it is mixed with intake air, and is then delivered to the respective cylinders.

Fuel injection timing and the amount of fuel injected is regulated by the ECM.



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|----------------------------------|--------------------------------------|----------------------|
| (1) Fuel gauge | (10) Canister | (19) Fuel cut valve |
| (2) Combination meter | (11) ECM | (20) Fuel tank |
| (3) Fuel injector | (12) Roll over valve | (21) Vent valve |
| (4) Pressure regulator | (13) Pressure control solenoid valve | (22) Shut valve |
| (5) Throttle body | (14) Fuel tank pressure sensor | (23) Air filter |
| (6) Intake manifold | (15) Fuel temperature sensor | |
| (7) Fuel filter | (16) Fuel level sensor | (a) Fuel line |
| (8) Purge control solenoid valve | (17) Fuel pump | (b) Evaporation line |
| (9) Drain valve | (18) Jet pump | |