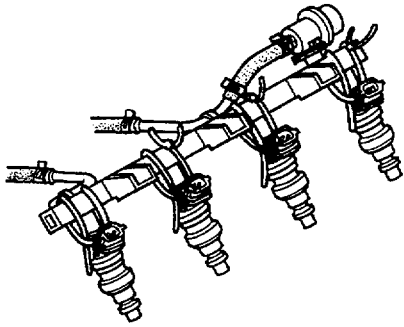


FUEL SYSTEM

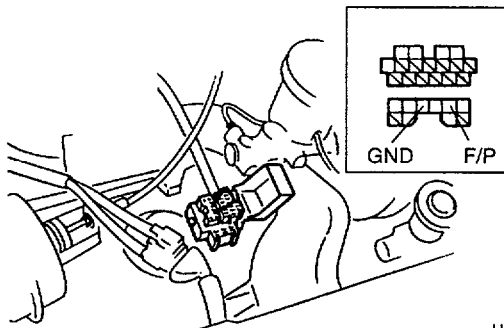
Fuel Leakage Test

1. Firmly affix the fuel injectors to the fuel distributor with wire.



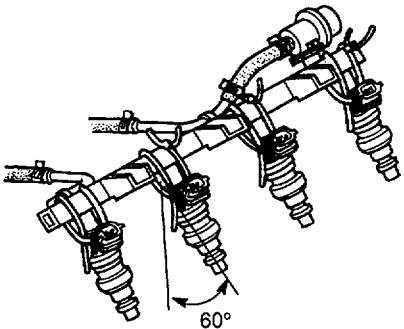
U5U11422

2. Disconnect the fuel injector connectors.
3. Remove the fuel distributor and fuel injectors together with the fuel hoses connected.
4. Connect data link connector terminals F/P and GND by using a jumper wire.



U5U11423

5. Turn the ignition switch to ON.
6. Tilt the fuel injectors **approx. 60 degrees** and verify that no fuel leaks from the fuel injector nozzles.



U5U11424

7. If fuel leaks from the fuel injector, replace it.

Leakage specification
1 drop/2 minutes

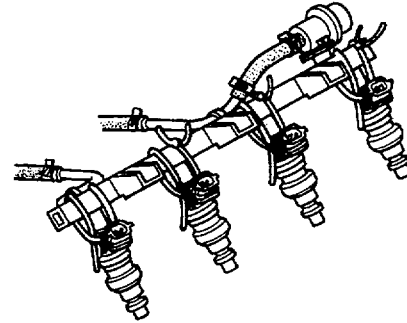
8. If not as specified, replace the fuel injectors.
9. Turn the ignition switch to OFF and remove the jumper wire.

Injection Volume Test

Warning

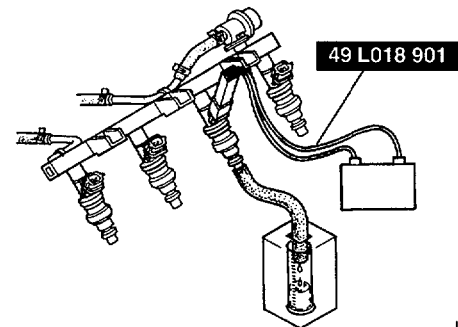
- **Fuel vapor is hazardous. It can very easily ignite, causing serious injury and damage. Always keep sparks and flames away from fuel.**

1. Firmly affix the fuel injectors to the fuel distributor with wire.



U5U11425

2. Disconnect the fuel injector connectors.
3. Remove the fuel distributor and fuel injectors together with the fuel hoses connected.
4. Connect the **SST** to the battery and an fuel injector.



U5U11426

5. Check the injection volume by using a graduated container.

Injection volumes

59—76 ml { 59—76 cc , 2.0—2.5 fl oz }/15 sec.

6. If not as specified, replace the fuel injectors.