

1. Fuel System

| Trouble and possible cause | | Corrective action |
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| 1. Insufficient fuel supply to the injector | | |
| 1) | Fuel pump will not operate. | |
| | ○ Defective terminal contact. | Inspect connections, especially ground, and tighten securely. |
| | ○ Trouble in electromagnetic or electronic circuit parts. | Replace fuel pump. |
| 2) | Lowering of fuel pump function. | Replace fuel pump. |
| 3) | Clogged dust or water in the fuel filter. | Replace fuel filter, clean or replace fuel tank. |
| 4) | Clogged or bent fuel pipe or hose. | Clean, correct or replace fuel pipe or hose. |
| 5) | Air is mixed in the fuel system. | Inspect or retighten each connection part. |
| 6) | Clogged or bent breather tube or pipe. | Clean, correct or replace air breather tube or pipe. |
| 7) | Damaged diaphragm of pressure regulator. | Replace. |
| 2. Leakage or blow out fuel | | |
| 1) | Loosened joints of the fuel pipe. | Retightening. |
| 2) | Cracked fuel pipe, hose and fuel tank. | Replace. |
| 3) | Defective welding part on the fuel tank. | Replace. |
| 4) | Defective drain packing of the fuel tank. | Replace. |
| 5) | Clogged or bent air breather tube or air vent tube. | Clean, correct or replace air breather tube or air vent tube. |
| 3. Gasoline smell inside of compartment | | |
| 1) | Loose joints at air breather tube, air vent tube and fuel filler pipe. | Retightening. |
| 2) | Defective packing air tightness on the fuel saucer. | Correct or replace packing. |
| 3) | Cracked fuel separator. | Replace separator. |
| 4. Defective fuel meter indicator | | |
| 1) | Defective operation of fuel meter unit. | Replace. |
| 2) | Defective operation of fuel meter. | Replace. |
| 5. Noise | | |
| 1) | Large operation noise or vibration of fuel pump. | Replace. |

NOTE:

When the vehicle is left unattended for an extended period of time, water may accumulate in the fuel tank.

- To prevent water condensation:
 - 1) Top off the fuel tank or drain the fuel completely.
 - 2) Drain water condensation from the fuel filter.

- Refilling the fuel tank:

Refill the fuel tank while there is still some fuel left in the tank.

- Protecting the fuel system against freezing and water condensation:

- 1) Cold areas

In snow-covered areas, mountainous areas, skiing areas, etc. where ambient temperatures drop below 0°C (32°F) throughout the winter season, use an anti-freeze solution in the cooling system.

Refueling will also complement the effect of anti-freeze solution each time the fuel level drops to about one-half. After the winter season, drain water which may have accumulated in the fuel filter and fuel tank in the manner same as that described under affected areas as below.

- 2) Affected areas

When water condensation is notched in the fuel filter, drain water from both the fuel filter and fuel tank or use a water removing agent (or anti-freeze solution) in the fuel tank.

- Observe the instructions, notes, etc., indicated on the label affixed to the anti-freeze solution (water removing agent) container before use.