Warning

- Fuel is highly flammable and dangerous. Fuel line spills and leakage can cause serious injury or death, and damage to equipment. If fuel comes into contact with the skin and eyes it will cause irritation. Always complete the "Fuel Hose Installation Procedure" when installing the fuel hose. (See Fuel Hose Installation Procedure.)
- A person charged with static electricity could cause a fire or explosion, resulting in death or serious injury. Before servicing the fuel system, make sure to discharge static electricity by touching a vehicle.

Fuel line air bleeding

1. Verify that the fuel hose which has been serviced is connected securely.

Caution

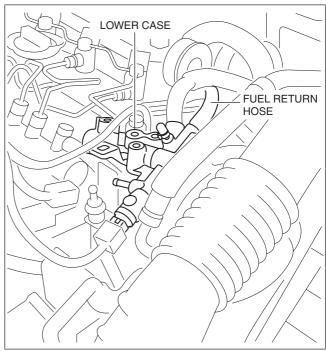
- Prolonged clanking causes breakage of a battery and a starter. In order to prevent these, continuation clanking is carried out for a maximum of 10 s.
- 2. Crank the engine until it starts.
 - If the engine starts, the procedure is completed.
 - If the engine does not start, go to the next step.
- 3. Wait for 20 s.

Caution

- Prolonged clanking causes breakage of a battery and a starter. In order to prevent these, continuation clanking is carried out for a maximum of 10 s.
- 4. Crank the engine until it starts.
 - If the engine starts, the procedure is completed.
 - If the engine does not start, go to the next step.
- 5. Perform the following procedure:

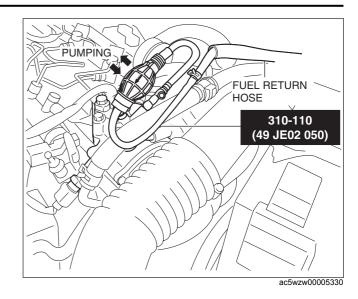
EC and U.K. Specs.

1. Disconnect the fuel return hose.



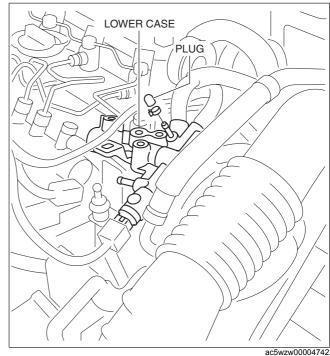
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- 2. Connect the SST.
- 3. Operate the SST several times.
- 4. Disconnect the SST.
- 5. Connect the fuel return hose.
- 6. Crank the engine until it starts.
 - If the engine starts, the procedure is completed.
 - If the engine does not start, return to Step 5.



Except EC and U.K. Specs.

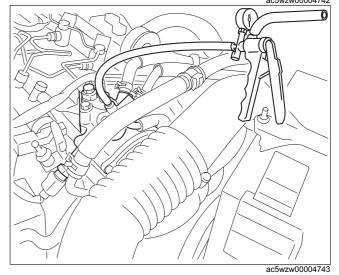
1. Remove the plug.



- 2. Install the vacuum pump as shown in the figure.
- 3. Drain fuel until the air is bled out.
- 4. Remove the vacuum pump and install the plug.
- 5. Crank the engine until it starts.
 - If the engine starts, the procedure is completed.
 - If the engine does not start, return to Step 5.

Caution

- Prolonged clanking causes breakage of a battery and a starter. In order to prevent these, continuation clanking is carried out for a maximum of 10 s.
- 6. Crank the engine until it starts.
 - If the engine starts, the procedure is completed.
 - If the engine does not start, return to Step 5.



- Fuel Hose Installation Procedure
 When connecting the fuel hose and fuel pipe, verify that there is no damage or deformity on the fuel pipe and no cracking on the fuel hose.
 When installing the fuel hose, verify the main and return sides and install it to the specified position.