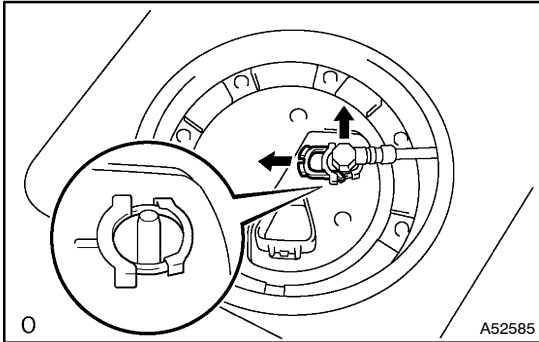


Removal & Installation and Disassembly & Reassembly

1. REMOVE REAR SEAT CUSHION ASSEMBLY
2. REMOVE REAR FLOOR SERVICE HOLE COVER

- (a) Remove the service hole cover.
- (b) Disconnect the fuel pump connector.

3. WORK FOR PREVENTING GASOLINE FROM SPILLING OUT

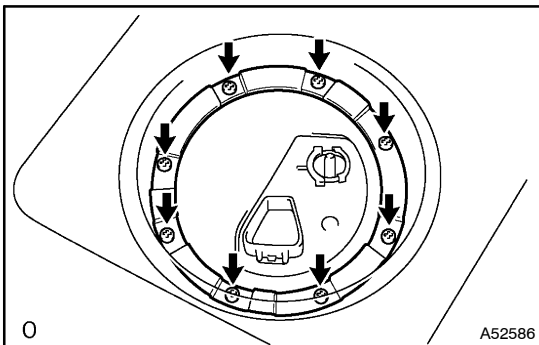
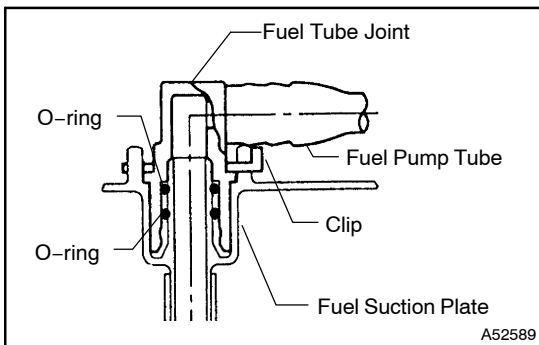


4. SEPARATE FUEL PUMP TUBE SUB-ASSY

- (a) Check if there is any dirt like mud around the connector before this work and clean dirt away.
- (b) Remove the joint clip, and pull out the fuel pump tube.

NOTICE:

- Be careful of dirt like mud because the quick connector has an O-ring to seal the pipe and the connector.
- Do not use any tool in this work.
- Do not bend or twist the nylon tube by force.
- Keep off plug from foreign subjects.
- To protect the fuel tube, cover it with a vinyl bag after checking.



5. REMOVE FUEL TANK VENT TUBE SET PLATE

- (a) Remove the 8 bolts and fuel tank vent tube set plate.

6. REMOVE FUEL SUCTION TUBE ASSY W/ PUMP & GAGE

- (a) Pull out the fuel suction w/ pump & gage from the fuel tank.

NOTICE:

- Do not damage the fuel pump filter.
 - Be careful that the arm of the sender gage should not bent.
- (b) Remove the fuel suction tube gasket.

7. REMOVE FUEL SUCTION SUPPORT NO.2

- (a) Using a screwdriver, disconnect the snap claws from the claw holes and remove the fuel suction support No.2.

8. REMOVE FUEL PUMP CUSHION RUBBER**9. REMOVE FUEL PRESSURE REGULATOR ASSY****10. REMOVE FUEL PUMP ASSY W/FILTER**

- (a) Disconnect the fuel pump connector from the fuel pump.
- (b) Pull out the fuel filter and the fuel pump assembly.

11. REMOVE FUEL PUMP FILTER

- (a) Using a screwdriver, remove the fuel pump filter clip and the fuel pump filter.

12. REMOVE FUEL SUCTION PLATE SUB-ASSY

- (a) Using a screwdriver, disconnect the snap claws from the claw holes and remove the fuel suction plate.

13. REMOVE FUEL SENDER GAGE ASSY

- (a) Unlock the sender gage, and move it downward to remove.

14. REMOVE FUEL PUMP HARNESS

- (a) Disconnect the connector, and remove the fuel pump harness.

15. INSTALL FUEL SENDER GAGE ASSY

- (a) Lock the sender gage by pushing it upward.

NOTICE:

By pushing the sender gage downward, confirm that it is certainly locked.

16. INSTALL FUEL PUMP FILTER

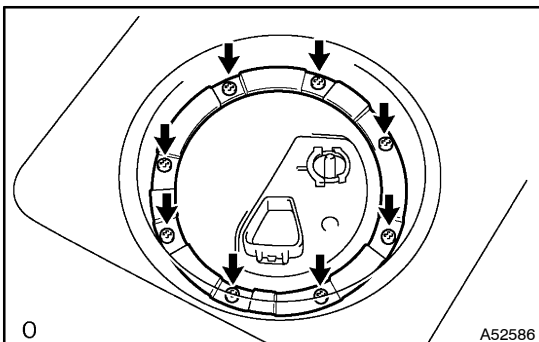
- (a) Install the fuel pump filter with a new fuel pump filter clip.

17. INSTALL FUEL PRESSURE REGULATOR ASSY

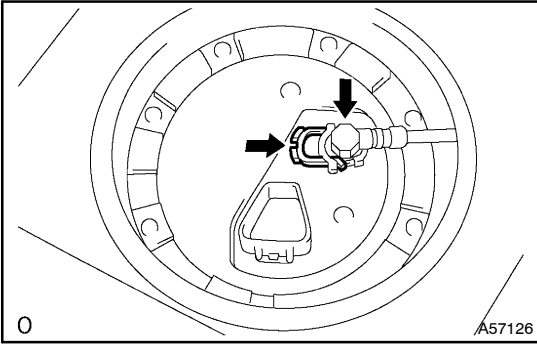
- (a) Apply gasoline to a new O-ring, and install it to the pressure regulator.
- (b) Insert the pressure regulator.

18. INSTALL FUEL SUCTION TUBE ASSY W/ PUMP & GAGE

- (a) Install a new gasket and fuel suction tube w/ pump & gage.

**19. INSTALL FUEL TANK VENT TUBE SET PLATE**

- (a) Install the fuel tank vent tube set plate with the 8 bolts.
Torque: 3.5 N·m (36 kgf·cm, 31 in·lbf)

**20. INSTALL FUEL PUMP TUBE SUB-ASSY**

- (a) Connect the main tube with the tube joint clip.

NOTICE:

- Check that there is no scratch or foreign objects on the connecting part.
- Check that the connector is inserted fully and securely.
- Check that the clip of the tube joint is on the collar of the connector.
- After installing the clip of the tube joint, check that the connector is not pulled off.

21. INSTALL REAR FLOOR SERVICE HOLE COVER

- (a) Using a new butyl tape set, and install the rear floor service hole cover.

22. INSPECT FUEL LEAK