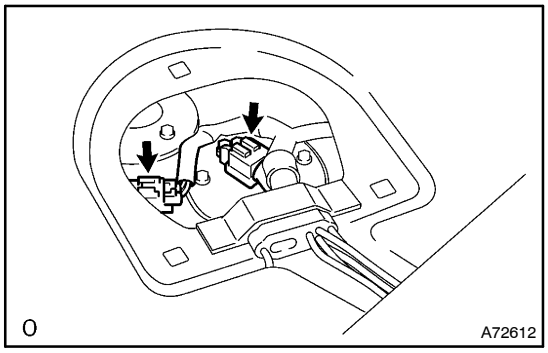
110SE–01

Removal & Installation and Disassembly & Reassembly

1. DISCHARGE FUEL SYSTEM PRESSURE



2. REMOVE REAR FLOOR SERVICE HOLE COVER

(a) Hold the rear No. 1 seat assy LH.
(b) Hold the rear No. 1 seat assy RH.
(c) Remove a tear–off floor mat.
(d) Remove the 3 screws and the rear service cover.
(e) Disconnect the 2 connectors.

3. REMOVE FUEL SENDER GAGE ASSY

(a) Remove the 5 screws and the sender gage.

NOTICE:

Be careful not bend the arm of the fuel sender gage.

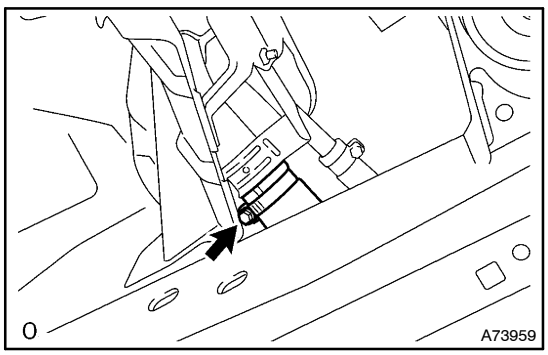
(b) Remove the gasket from the sender gage.

4. DRAIN FUEL

5. REMOVE EXHAUST PIPE ASSY TAIL(See page 15–3)

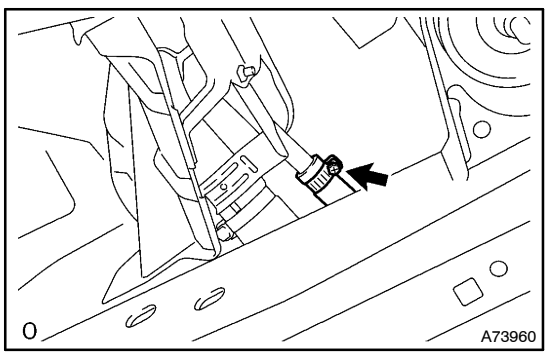
6. REMOVE FUEL TANK PROTECTOR SUB–ASSY NO.1

(a) Set up a transmission jack under the fuel tank protector.
(b) Remove the 5 bolts and the fuel tank protector.



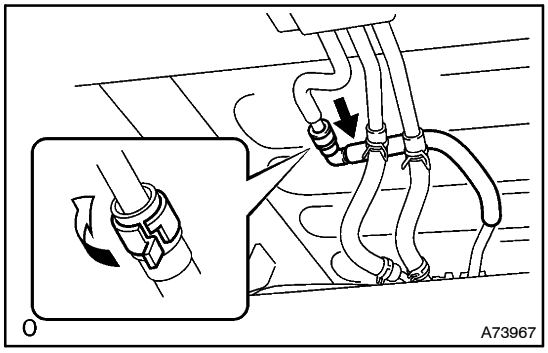
7. DISCONNECT FUEL TANK TO FILLER PIPE HOSE

(a) Disconnect the fuel hose from the fuel inlet pipe.



8. DISCONNECT FUEL TANK BREATHER HOSE

(a) Disconnect the fuel hose from the fuel inlet pipe.

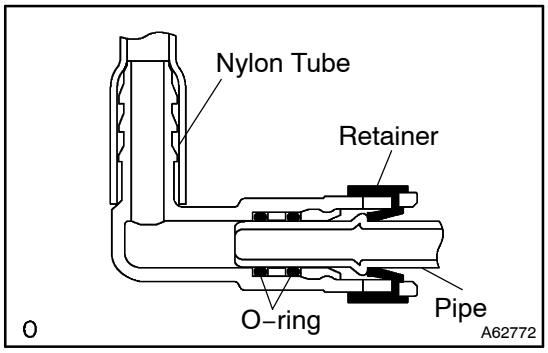


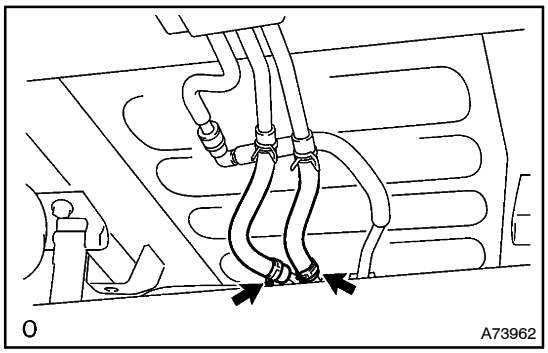
9. DISCONNECT FUEL SUCTION TUBE W/PUMP ASSY

(a) Pinch the tabs of the retainer to remove the lock claws and pull out the fuel tank tube.

NOTICE:

- **Check that there is no dirt or mud around the quick connector before this operation, because the quick connector has an O–ring which seals the pipe and the connector. Clean the connector if necessary.**
- **Do not use any tool in this operation.**
- **Do not bend or twist the nylon tube.**
- **To protect the tube, cover it with a vinyl or a plastic bag after checking.**
- **When connector and the pipe are stuck, turn the retainer carefully to free and disconnect the fuel tube.**





10. REMOVE FUEL TANK ASSY

(a) Disconnect the 2 hoses from the fuel tank.
(b) Set up a transmission jack under the fuel tank.
(c) Remove the 2 bolts, the 2 fuel tank bands and the fuel tank.

11. REMOVE FUEL SUCTION TUBE W/PUMP ASSY

(a) Remove the 7 bolts and the suction tube.

NOTICE:

Do not damage the fuel pump filter.

(b) Remove the gasket from the fuel suction tube.

12. REMOVE FUEL TANK TO FILLER PIPE HOSE

(a) Remove the fuel hose from the fuel tank.

13. REMOVE FUEL TANK BREATHER HOSE

(a) Remove the fuel hose from the fuel tank.

14. REMOVE FUEL TANK FILLER PIPE SUB–ASSY LOWER

(a) Remove the 8 bolts and the tank filler pipe.
(b) Remove the gasket from the tank filler pipe.

15. REMOVE FUEL TANK TO CANISTER TUBE

(a) Remove the 4 screws and the canister tube.
(b) Remove the gasket from the canister tube.

16. REMOVE FUEL CUT OFF VALVE ASSY

17. REMOVE FUEL TUBE GROMMET

(a) Remove the tube grommet from the fuel tank.

18. REMOVE FUEL TANK PLUG

(a) Remove the fuel tank plug and gasket from the fuel tank.

19. INSTALL FUEL TANK PLUG

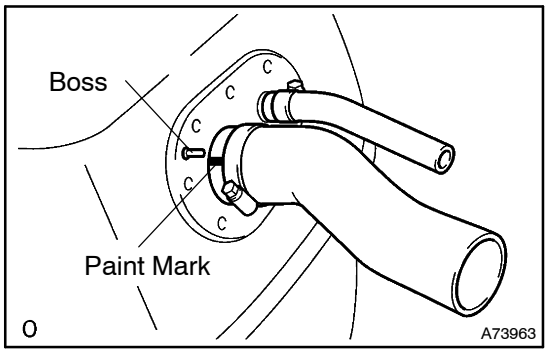
(a) Install a new gasket with the fuel tank plug.
Torque: 6.5 N·m (66 kgf·cm, 57 in.·lbf)

20. INSTALL FUEL TANK TO CANISTER TUBE

(a) Install a new gasket to the canister tube.
(b) Install the canister tube with the 4 screws.
Torque: 1.5 N·m (15 kgf·cm, 13 in.·lbf)

21. INSTALL FUEL TANK FILLER PIPE SUB–ASSY LOWER

(a) Install a new gasket to the fuel tank filler pipe.
(b) Install the fuel tank filler pipe with the 8 bolts.
Torque: 3.0 N·m (31 kgf·cm, 27 in.·lbf)



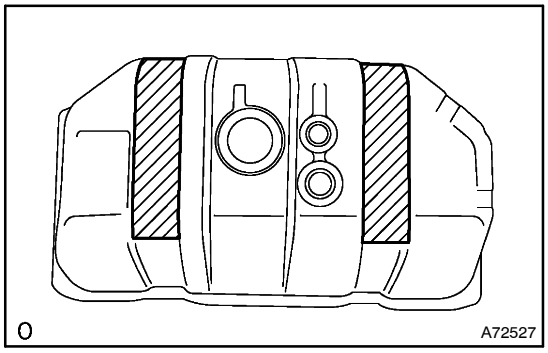
22. INSTALL FUEL TANK TO FILLER PIPE AND FUEL TANK BREATER HOSE

(a) Install the fuel hose and the hose clamp as shown in the illustration.

23. INSTALL FUEL SUCTION TUBE W/PUMP ASSY

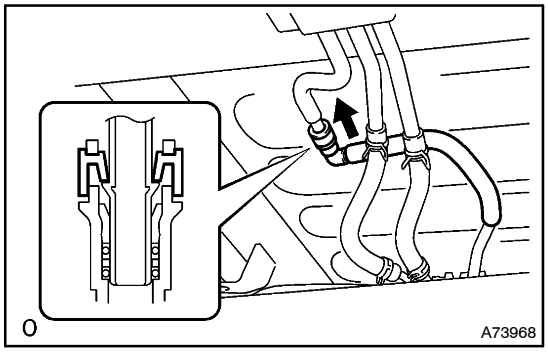
(a) Install a new gasket to the suction tube.
(b) Install the suction tube with the 7 bolts.
Torque: 3.5 N·m (36 kgf·cm, 31 in.·lbf)

NOTICE:
Do not damage the fuel pump filter.



24. INSTALL FUEL TANK ASSY

(a) Install the 2 new fuel tank cushions to the fuel tank.
(b) Set up a transmission jack under the fuel tank.
(c) Install the fuel tank and the 2 fuel tank bands with the 2 bolts.
Torque: 40 N·m (408 kgf·cm, 30 ft·lbf)
(d) Connect the 2 hoses to the fuel tank.

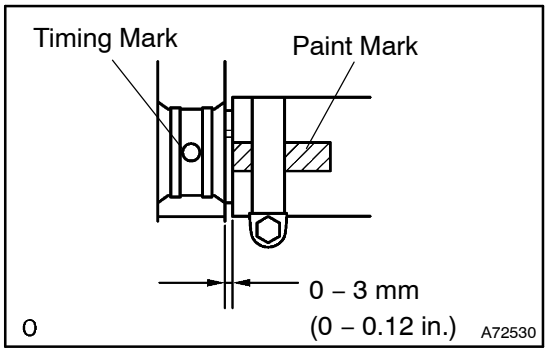


25. CONNECT FUEL SUCTION TUBE W/PUMP ASSY

(a) Push in the tube connector to the pipe until the connector makes ”click” sound.

NOTICE:

- **Check that there is no damage or foreign objects on the connected part of the pipe.**
- **After connecting, check if the pipe and the connector are securely connected by pulling on them.**



26. CONNECT FUEL TANK TO FILLER PIPE HOSE

(a) Install the fuel hose and the hose clamp as shown in the illustration.

27. INSTALL FUEL TANK PROTECTOR SUB–ASSY NO.1

(a) Set up a transmission jack under the fuel tank protector.

(b) Install the fuel tank protector with the 5 bolts.

Torque: 20 N·m (204 kgf·cm, 15 ft·lbf)

28. INSTALL EXHAUST PIPE ASSY TAIL(See page 15–3)

29. INSTALL FUEL SENDER GAGE ASSY

(a) Install a new gasket to the sender gage.

NOTICE:

Be careful not bend the arm of the fuel sender gage.

(b) Install the sender gage with the 5 screws.

Torque: 1.5 N·m (15 kgf·cm, 13 in.·lbf)

30. INSPECT FOR FUEL LEAKS

31. CHECK FOR EXHAUST GAS LEAKS