110SI–01

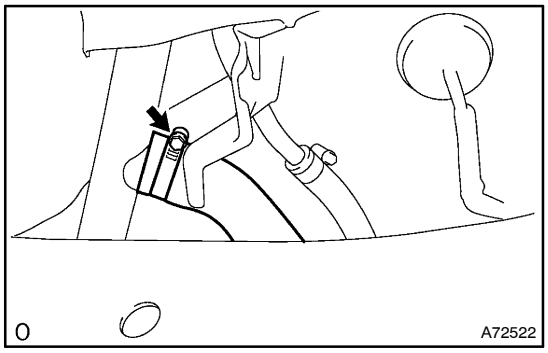
Removal & Installation and Disassembly & Reassembly

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

2. REMOVE FUEL TANK PROTECTOR NO.2

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

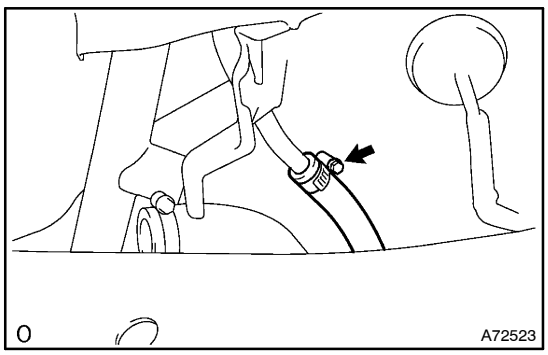
(b) Remove the 5 bolts and the fuel tank protector.



3. DISCONNECT FUEL TANK TO FILLER PIPE HOSE

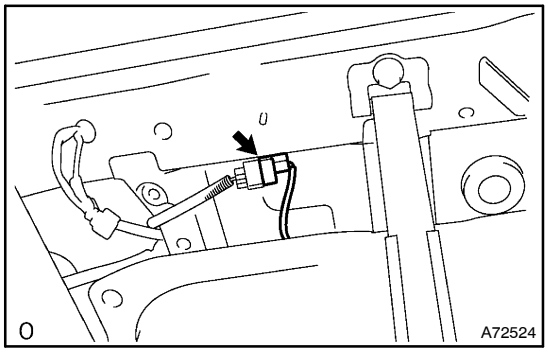
(a) Disconnect the fuel hose from the fuel inlet pipe.

4. DRAIN FUEL



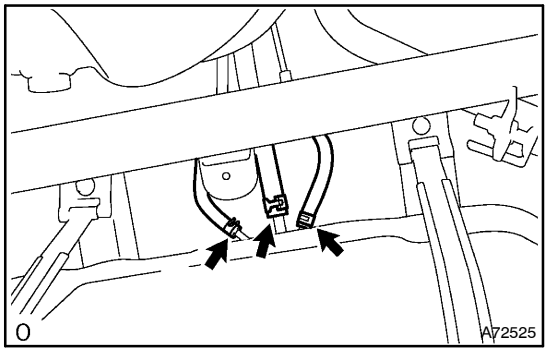
5. DISCONNECT FUEL TANK BREATHER HOSE

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

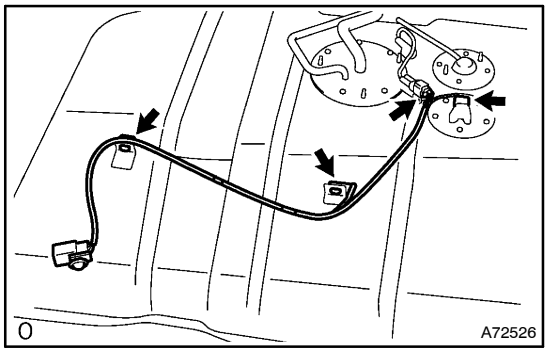


6. REMOVE FUEL TANK ASSY

(a) Disconnect the fuel sender gage connector.



(b) Disconnect the 3 hoses from the fuel tank.
(c) Set up a transmission jack under the fuel tank.
(d) Remove the 2 bolts, the 2 fuel tank bands and the fuel tank.



7. DISCONNECT FRAME WIRE NO.2
(a) Disconnect the 2 connectors and the 2 clips.
(b) Remove the frame wire No. 2 from the fuel tank.

8. REMOVE FUEL TANK TO FILLER PIPE HOSE
(a) Remove the fuel hose from the fuel tank.
9. 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.
10. REMOVE FUEL TANK VENT TUBE SUB–ASSY
(a) Remove the 7 bolts and the vent tube.
(b) Remove the gasket from the vent tube.
11. REMOVE FUEL TANK TO CANISTER TUBE
(a) Remove the 4 screws and the canister tube.
(b) Remove the gasket from the canister tube.
12. REMOVE FUEL CUT OFF VALVE ASSY
13. 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.
14. REMOVE FUEL TUBE CLAMP NO.4
(a) Remove the tube grommet from the fuel tank.
15. REMOVE FUEL TANK PLUG
(a) Remove the fuel tank plug and the gasket from the fuel tank.
16. 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)
17. 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)

18. 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: 11.5 N·m (115 kgf·cm, 13 in.·lbf)

19. INSTALL FUEL TANK VENT TUBE SUB–ASSY

(a) Install a new gasket to the vent tube.

(b) Install the vent tube with the 7 bolts.

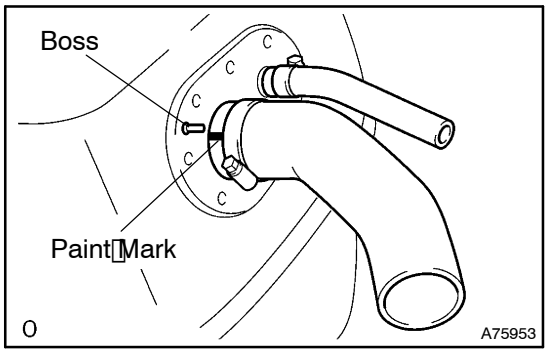
Torque: 3.5 N·m (36 kgf·cm, 31 in.·lbf)

20. INSTALL FUEL TANK FILLER PIPE SUB–ASSY LOWER

(a) Install a new gasket to the fuel tank filler pipe.

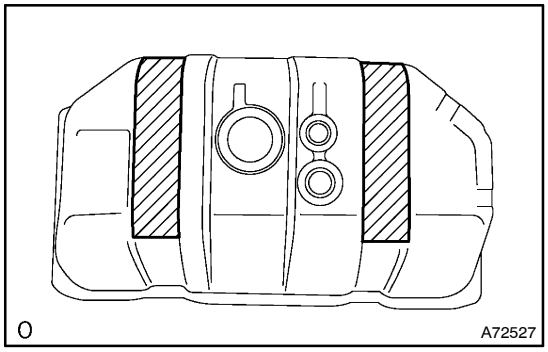
(b) Install the fuel tank filler pipe with the 8 bolts.

Torque: 3.0 N·m (31 kgf·cm, 27 in.·lbf)



21. INSTALL FUEL TANK TO FILLER PIPE AND FUEL TANK BREATHER HOSE

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



22. INSTALL FUEL TANK ASSY

(a) Install the 2 new fuel tank cushions to the fuel tank.

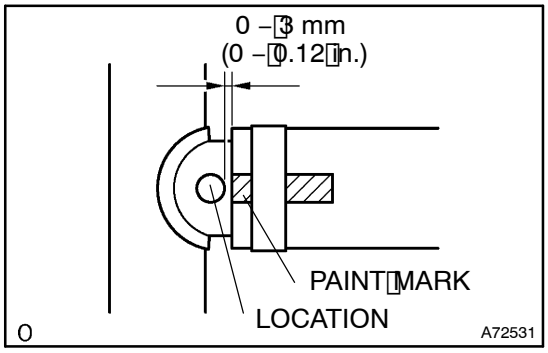
(b) Set up a transmission jack to the fuel tank.

(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 3 hoses to the fuel tank.

(e) Connect the fuel sender gage connector.



23. CONNECT FUEL TANK TO FILLER PIPE HOSE

(a) Align the timing marks of the hose and the pipe as shown in the illustration.

24. INSTALL FUEL TANK PROTECTOR NO.2

(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)

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

26. INSPECT FOR FUEL LEAKS

27. CHECK FOR EXHAUST GAS LEAKS