110MK–02

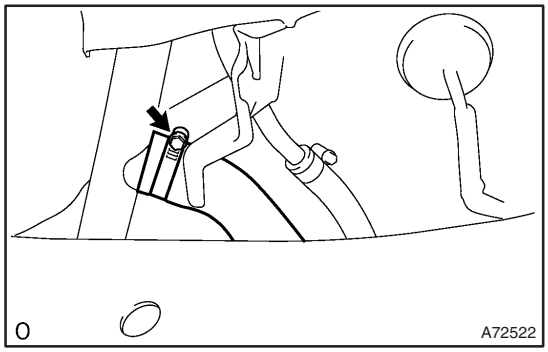
# Removal & Installation and Disassembly & Reassembly

**1. REMOVE EXHAUST PIPE ASSY TAIL (SEE PAGE 15–3)**

**2. REMOVE FUEL TANK PROTECTOR NO.2**

(a) Set a transmission jack to the fuel tank protector.

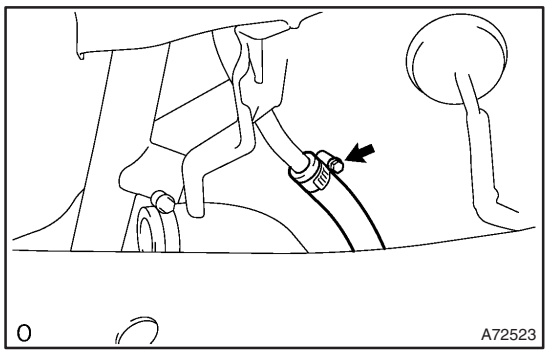
(b) Remove the 5 bolts and the fuel tank protector.




**3. DISCONNECT FUEL TANK TO FILLER PIPE HOSE**

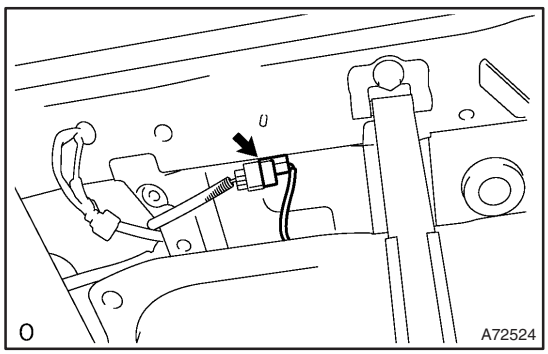
(a) Disconnect the fuel hose from the fuel inlet pipe.

**4. DRAIN FUEL**



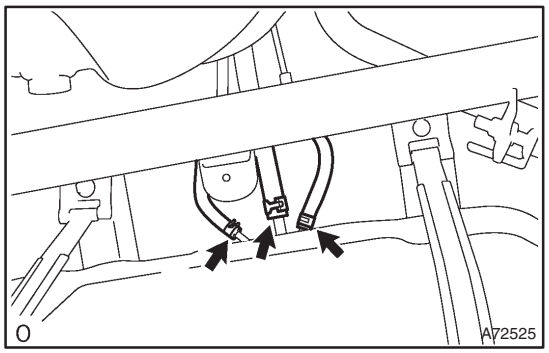

**5. DISCONNECT FUEL TANK BREATHER HOSE**

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

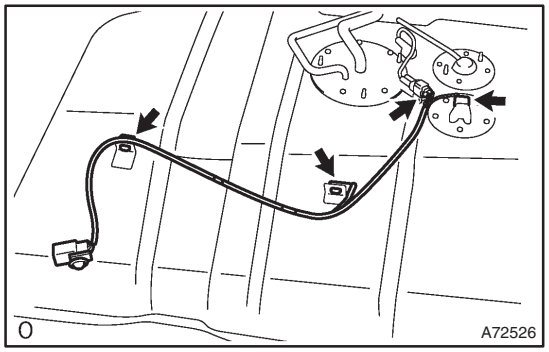



**6. REMOVE FUEL TANK ASSY**

(a) Disconnect the fuel sender gauge connector.




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




**7. DISCONNECT FRAME WIRE NO.2**
(a) Disconnect the 2 connectors and 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 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 vent tube.
(b) Remove the gasket from the vent tube.
**11. REMOVE FUEL TANK TO CANISTER TUBE**
(a) Remove the 4 screws and canister tube.
(b) Remove the gasket from the canister tube.
**12. REMOVE FUEL CUT OFF VALVE ASSY**
**13. REMOVE FUEL SENDER GAUGE ASSY**
(a) Remove the 5 screws and sender gauge.
**NOTICE:**
**Be careful that the arm of the fuel sender gauge should not bend.**
(b) Remove the gasket from the sender gauge.
**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 gasket from the fuel tank.
**16. INSTALL FUEL TANK PLUG**
(a) Install the fuel tank plug with a new gasket.
**Torque: 6.5 N·m (66 kgf·cm, 57 in.·lbf)**
**17. INSTALL FUEL SENDER GAUGE ASSY**
(a) Install a new gasket to the sender gauge.
**NOTICE:**
**Be careful that the arm of the fuel sender gauge should not bend.**
(b) Install the sender gauge 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: 1.5 N·m (15 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.

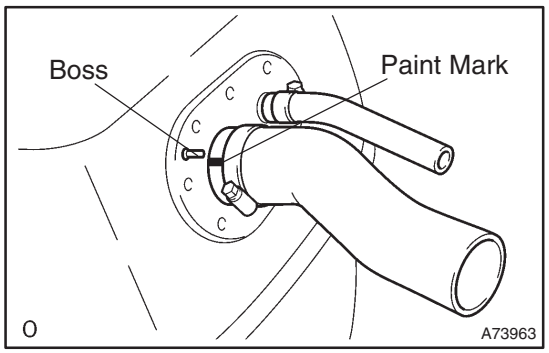
**Torque: 3.5 N·m (36 kgf·cm, 31 in.·lbf)**

**20. INSTALL FUEL TANK FILLER PIPE SUB–ASSY LOWER**

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

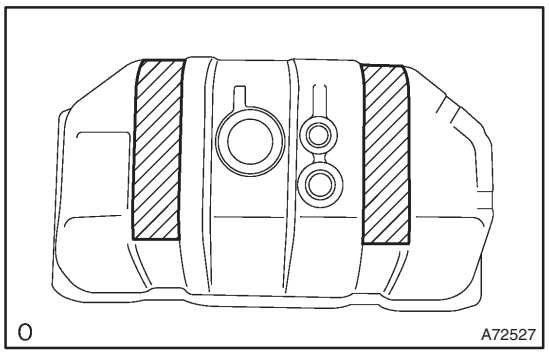
(b) Install the fuel tank filler pipe with the 8 bolts.

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




**21. INSTALL FUEL TANK TO FILLER PIPE AND FUEL TANK BREATER HOSE**

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




**22. INSTALL FUEL TANK ASSY**

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

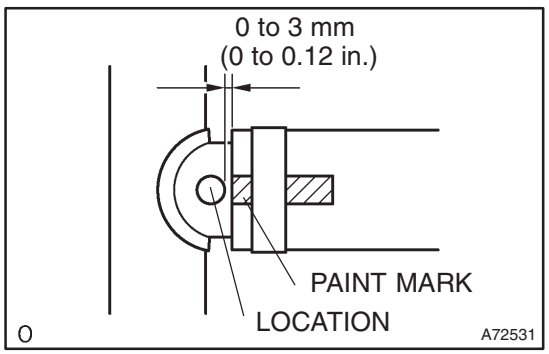
(b) Set a transmission jack to the fuel tank.

(c) Install the fuel tank and 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 gauge connector.




**23. CONNECT FUEL TANK TO FILLER PIPE HOSE**

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

**24. INSTALL FUEL TANK PROTECTOR NO.2**

(a) Set a transmission jack to 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. CHECK FOR FUEL LEAKS (SEE PAGE 11–6)**

**27. CHECK FOR EXHAUST GAS LEAKS**