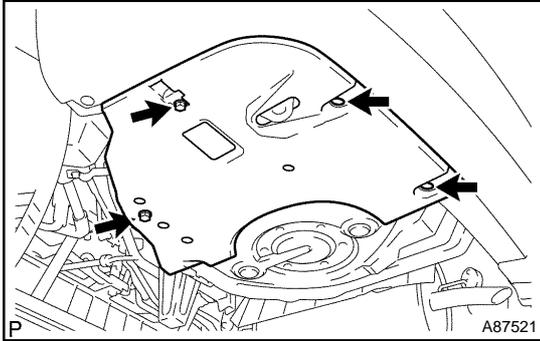


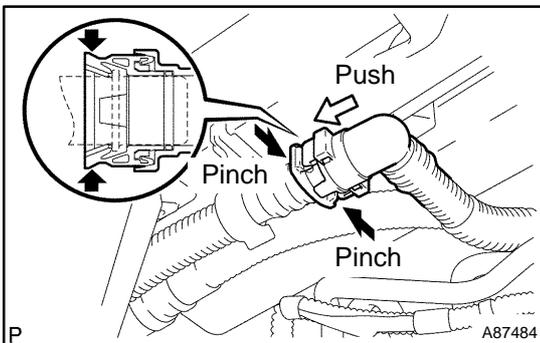
CHARCOAL CANISTER FILTER SUB-ASSY (1NZ-FXE) REPLACEMENT

120DT-01



1. REMOVE FLOOR UNDER COVER NO.1

- (a) Remove the 2 clips and 2 bolts, then remove the floor under cover No. 1.

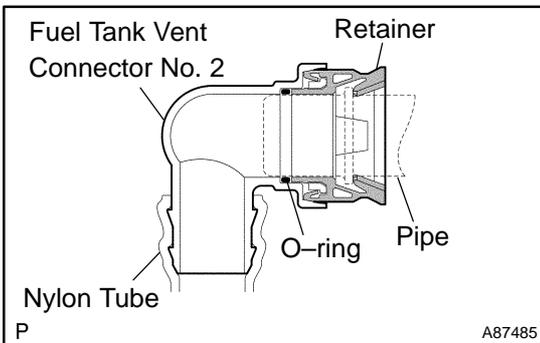


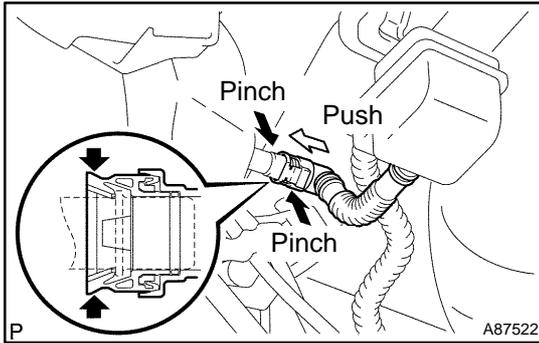
2. REMOVE CHARCOAL CANISTER FILTER SUB-ASSY

- (a) Disconnect the fuel tank vent hose (fuel tank side).
(1) Pinch the retainer and pull out the fuel tank vent connector No. 2 with the fuel tank vent connector No. 2 pushed to the pipe side to disconnect the fuel tank vent hose from the charcoal canister filter.

NOTICE:

- Remove dirt or foreign objects on the fuel tank vent connector No. 2 before this work.
- Do not allow any scratches or foreign objects on the parts when disconnecting as the fuel tank vent connector No. 2 has the O-ring that seals the pipe.
- Perform this work by hand. Do not use any tools.
- Do not forcibly bend, twist or turn the nylon tube.
- Protect the connected part by covering it with a vinyl bag after disconnecting the fuel tank vent hose.
- If the fuel tank vent connector No. 2 and pipe are stuck, push and pull them to release.

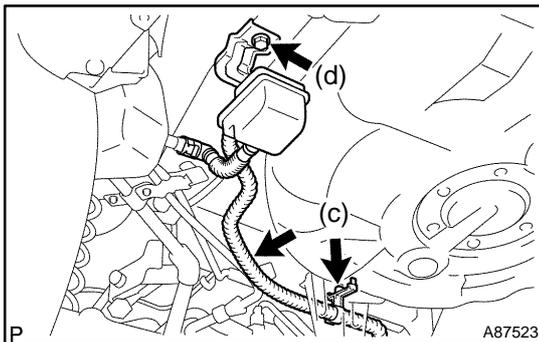
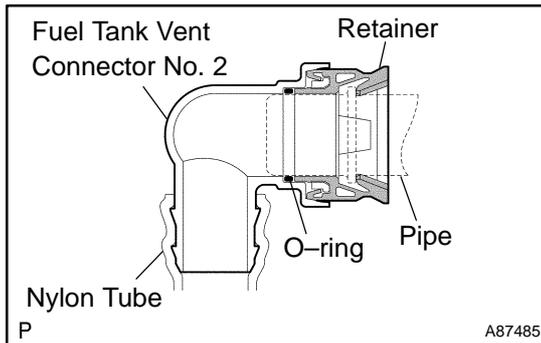




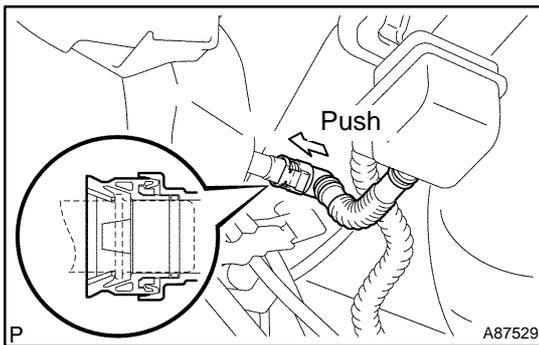
- (b) Disconnect the fuel tank vent hose (fuel tank inlet pipe side).
- (1) Pinch the retainer and pull out the fuel tank vent connector No. 2 with the fuel tank vent connector No. 2 pushed to the pipe side to disconnect the fuel tank vent hose from the fuel tank inlet pipe.

NOTICE:

- Remove dirt or foreign objects on the fuel tank vent connector No. 2 before this work.
- Do not allow any scratches or foreign objects on the parts when disconnecting as the fuel tank vent connector No. 2 has the O-ring that seals the pipe.
- Perform this work by hand. Do not use any tools.
- Do not forcibly bend, twist or turn the nylon tube.
- Protect the connected part by covering it with a vinyl bag after disconnecting the fuel tank vent hose.
- If the fuel tank vent connector No. 2 and pipe are stuck, push and pull them to release.



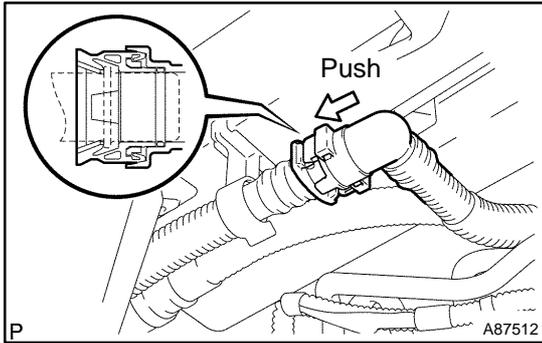
- (c) Remove the fuel tank suction tube support from the vehicle.
- (d) Remove the bolt, then remove the charcoal canister filter.

**3. INSTALL CHARCOAL CANISTER FILTER SUB-ASSY**

- (a) Install the charcoal canister filter with the bolt.
Torque: 34 N·m (347 kgf·cm, 25 ft·lbf)
- (b) Install the fuel suction tube support to the vehicle.
- (c) Connect the fuel tank vent hose (fuel tank inlet pipe side).
- (1) Align the fuel tank vent connector No. 2 with the pipe, then push in the fuel tank vent connector No. 2 until the retainer makes a "click" sound to connect the fuel tank vent hose to fuel tank inlet pipe.

NOTICE:

- Check that there are no scratches or foreign objects around the connected part of the fuel tank vent connector No. 2 and pipe before this work.
- After connecting the fuel tank vent hose, check that the fuel tank vent hose is securely connected by pulling the quick connector.



- (d) Connect the fuel tank vent hose (fuel tank side).
- (1) Align the fuel tank vent connector No. 2 with the pipe, then push in the fuel tank vent connector No. 2 until the retainer makes a "click" sound to connect the fuel tank vent hose to the charcoal canister filter.

NOTICE:

- Check that there are no scratches or foreign objects around the connected part of the fuel tank vent connector No. 2 and pipe before this work.
- After connecting the fuel tank vent hose, check that the fuel tank vent hose is securely connected by pulling the quick connector.

4. INSTALL FLOOR UNDER COVER NO.1