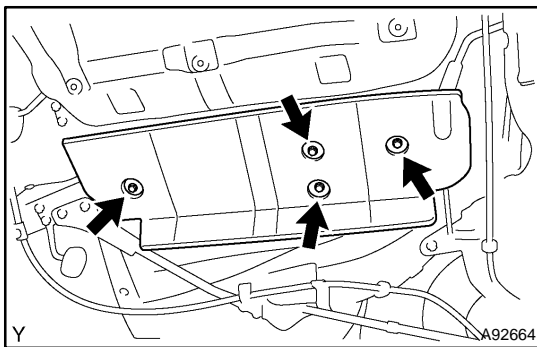
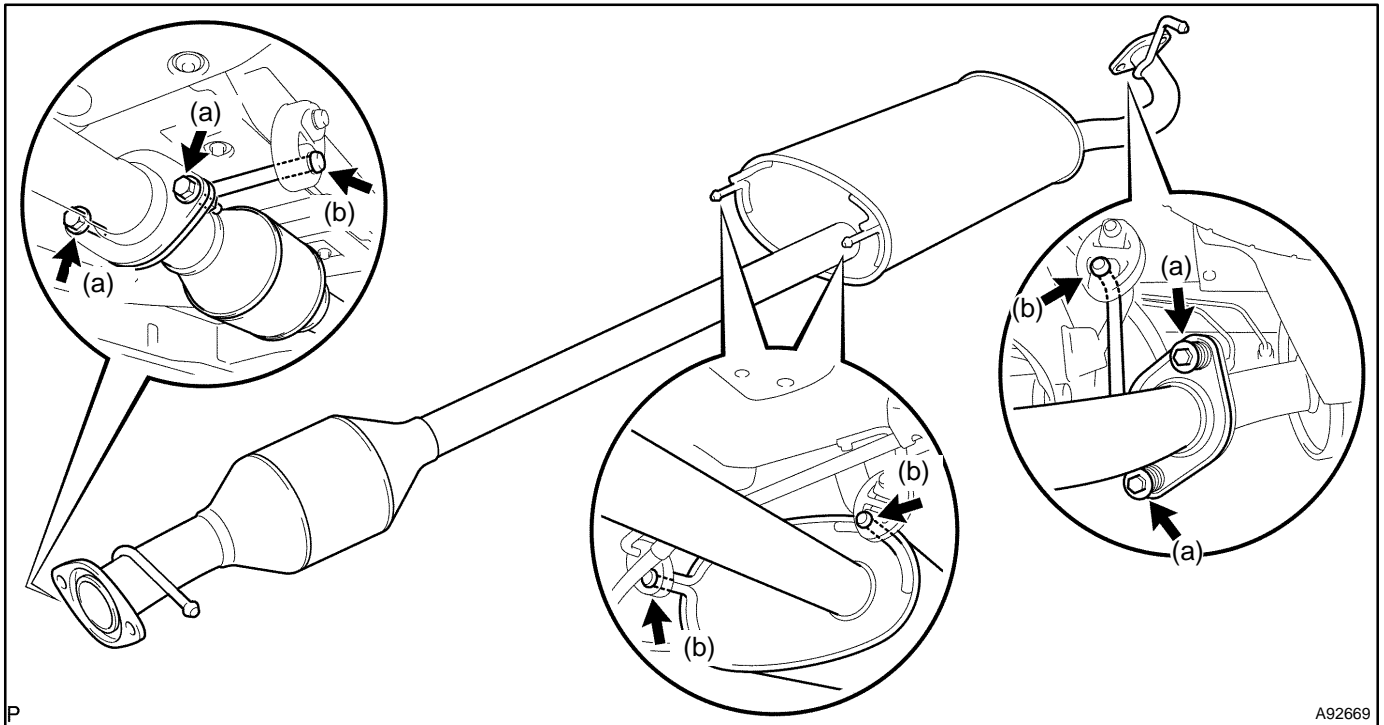


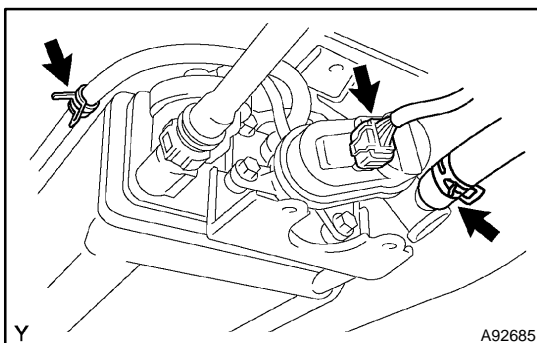
CHARCOAL CANISTER ASSY (2AZ-FE) REPLACEMENT

120E4-01

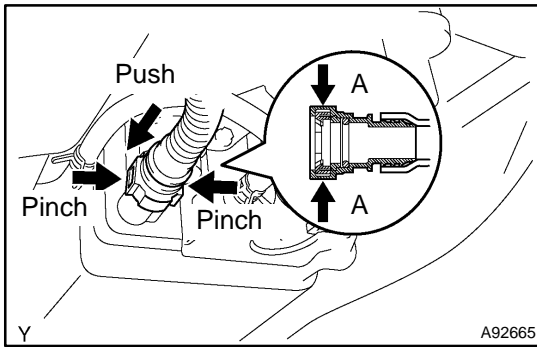
1. **REMOVE EXHAUST PIPE ASSY CENTER**
 - (a) Remove the 4 bolts and 2 compression springs.
 - (b) Remove the exhaust pipe center from the 4 exhaust pipe supports.
 - (c) Remove the 2 gaskets from the exhaust pipe front and exhaust pipe center.



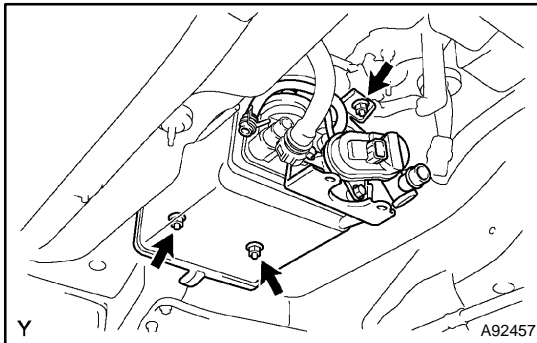
2. **REMOVE FRONT FLOOR HEAT INSULATOR NO.3**
 - (a) Remove the 4 bolts and heat insulator.



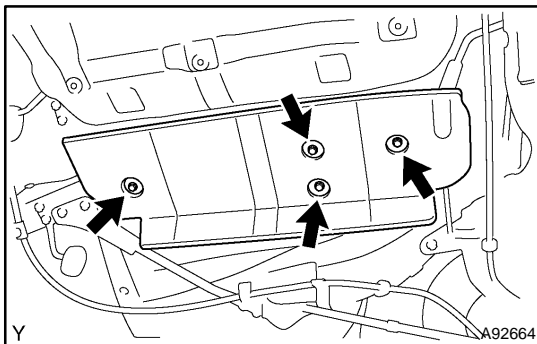
3. **REMOVE CHARCOAL CANISTER ASSY**
 - (a) Disconnect the pump module connector.
 - (b) Disconnect the fuel emission hose.
 - (c) Disconnect the air inlet line hose.



- (d) Disconnect the fuel tank vent hose.
- (1) Push the connector deeply into the charcoal canister to release the locking tab.
 - (2) Pinch portion A.
 - (3) Pull out the connector.



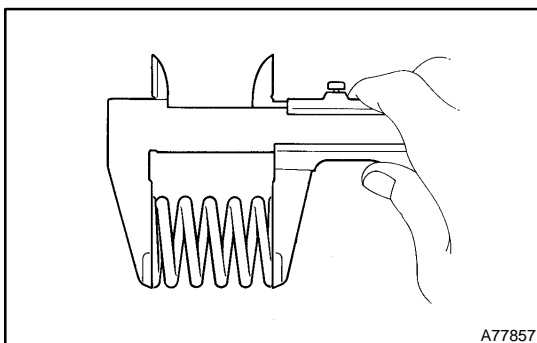
- (e) Remove the 3 nuts and charcoal canister.
- 4. INSTALL CHARCOAL CANISTER ASSY**
- (a) Install the charcoal canister with the 3 nuts.
Torque: 5.5 N·m (56 kgf·cm, 49 in·lbf)



- 5. INSTALL FRONT FLOOR HEAT INSULATOR NO.3**
- (a) Install the heat insulator with the 4 nuts.
Torque: 4.9 N·m (50 kgf·cm, 43 in·lbf)

6. INSTALL EXHAUST PIPE ASSY CENTER

- (a) Install the exhaust pipe center to the 4 exhaust pipe supports.
- (b) Install a new gasket and the pipe center to the pipe front with the 2 bolts.
Torque: 56 N·m (571 kgf·cm, 41 ft·lbf)



- (c) Using a vernier caliper, measure the free length of the compression spring.
Minimum length:
40.5 mm (1.594 in.) for center to tail
 If the free length is less than minimum, replace the compression spring.
- (d) Install a new gasket and the pipe center to the pipe tail with the 2 bolts and 2 compression springs.
Torque: 48 N·m (489 kgf·cm, 35 ft·lbf)

7. CHECK FOR EXHAUST GAS LEAKS

If gas is leaking, tighten the areas necessary to stop the leak.
If damaged, replace it.