

# EMISSION SYSTEM

## CHARCOAL CANISTER INSPECTION

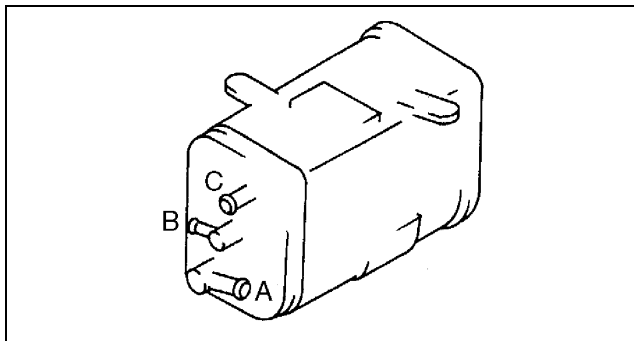
A5U011613970W01

1. Remove the charcoal canister. (See 01-14-6 FUEL TANK REMOVAL/INSTALLATION.)
2. Plug ports A and B, then blow air into port C.

### Caution

- Do not apply more than 20 kPa {150 mmHg, 16 inHg} of pressure to the charcoal canister. Doing so may break the charcoal canister.

3. Verify that there is no air leakage when pressure of 20 kPa {150 mmHg, 16 inHg} is applied to port C.
  - If not as specified, replace the charcoal canister.



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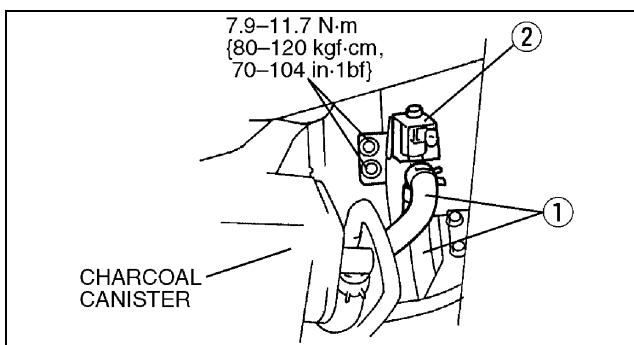
## CANISTER DRAIN CUT VALVE (CDCV) REMOVAL/INSTALLATION

A5U011618743W01

1. Disconnect the negative battery cable.
2. Raise the rear of the vehicle and support it with safety stands.
3. Remove in the order indicated in the table.

1	Evaporative hose (See 01-16-6 Evaporative Hose Installation Note)
2	CDCV

4. Install in the reverse order of removal.



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### Evaporative Hose Installation Note

1. Install the evaporative hose until it contacts the stopper.

## CANISTER DRAIN CUT VALVE (CDCV) INSPECTION

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### Simulation Test

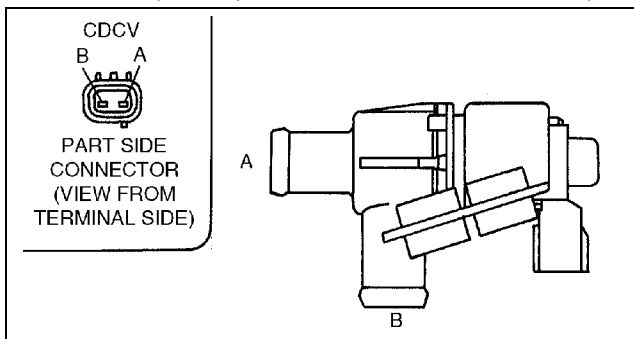
1. Carry out the "Evaporative Emission (EVAP) Control System Inspection". (See 01-03-59 Evaporative Emission (EVAP) System Leak Inspection Using Vacuum Pump.)
  - If not as specified, perform the further inspection for the CDCV.

### Airflow Inspection

#### Note

- Perform the following test only when directed.

1. Remove the CDCV. (See 01-16-6 CANISTER DRAIN CUT VALVE (CDCV) REMOVAL/INSTALLATION.)
2. Inspect airflow between the ports under the following conditions.
  - If as specified but the "Evaporative Emission (EVAP) Control System Inspection" fails, inspect evaporative hoses for improper routing, kinks or leakage, and carry out "Circuit Open/Short Inspection".
  - If not as specified, replace the CDCV.



A5U0116W002

○—○ : Continuity    ○—○ : Airflow

Step	Terminal		Port	
	A	B	A	B
1	○—○	○—○	○—○	○—○
2	B+	GND		

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