

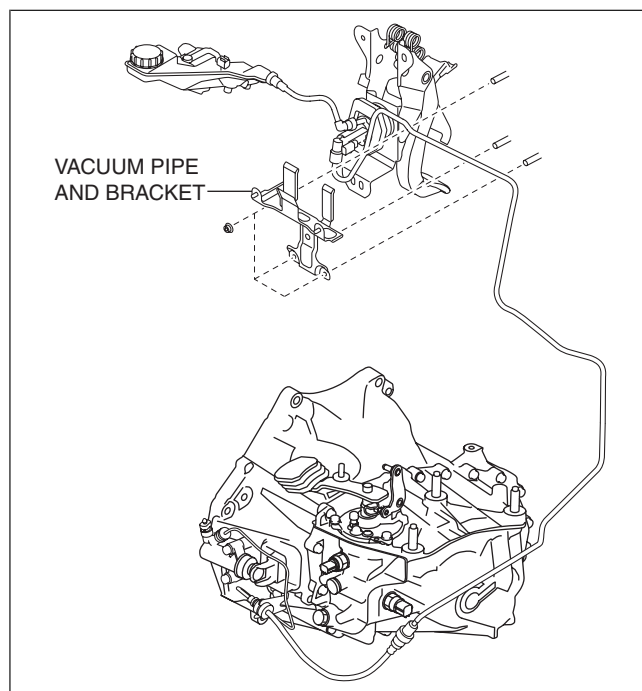
CLUTCH PIPE AND HOSE REMOVAL/INSTALLATION [C66M-R, C66MX-R]

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Caution

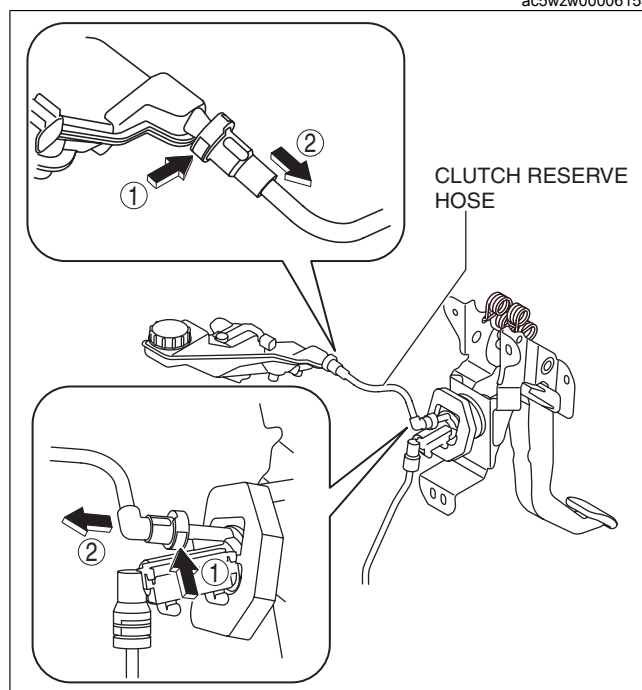
- Do not allow clutch fluid to get on a painted surface. Clutch fluid contains properties which can dissolve the paint. If clutch fluid gets on a painted surface, wash it off with water immediately and wipe the area off completely.

1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].)
2. Remove the air cleaner component (air cleaner, air hose). (See INTAKE-AIR SYSTEM REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)
3. Remove the battery component (battery, battery tray and PCM component). (See BATTERY REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)
4. Remove the insulator. (R.H.D.) (See EXHAUST SYSTEM REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)
5. Disconnect the vacuum pipe and bracket. (R.H.D.)



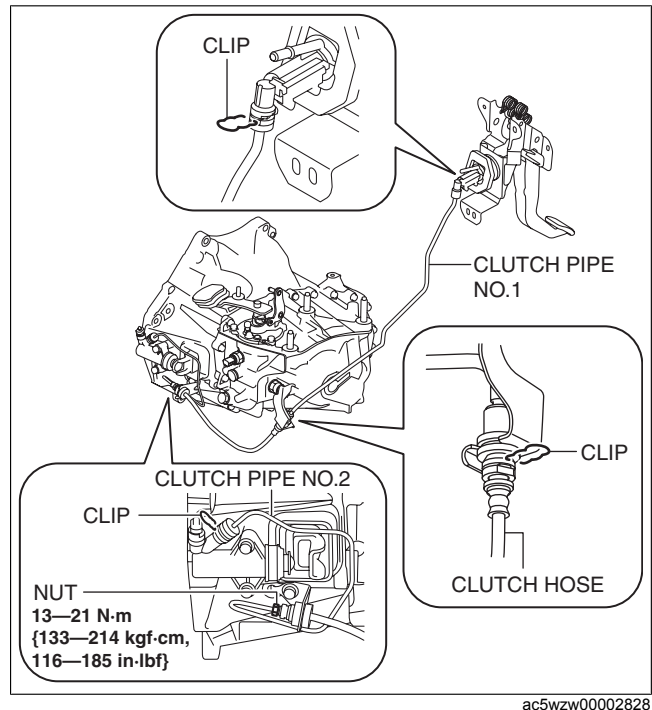
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6. Pull out the clutch reserve hose in the direction of the arrow (2) shown in the figure while pressing the location indicated by the arrow (1) shown in the figure.



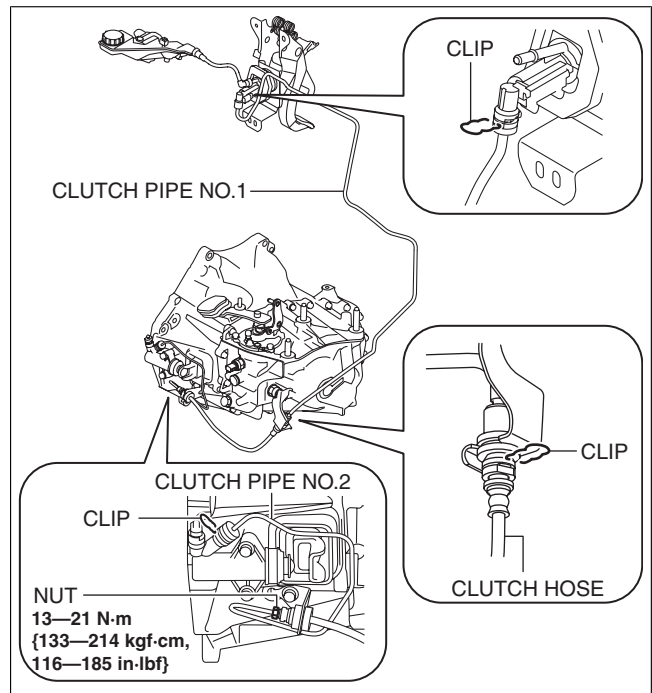
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7. Remove the clutch pipe and hose using the following procedure:
L.H.D.



R.H.D.

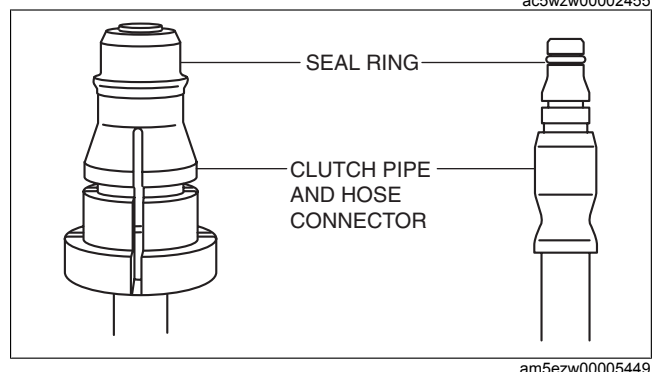
- (1) Lift the connector clip.
- (2) Pull out the clutch pipe and hose connector straight to detach it.
- (3) Remove the clutch pipe and hose.



8. Verify that the seal ring is installed to the clutch pipe and hose connector.

Caution

- When removing the clutch pipe and hose, the seal ring for the clutch pipe and hose could remain on the receiving area of the connector. If the clutch pipe and hose is assembled under this condition, it could cause clutch fluid leakage from the connector.



9. Install the clutch pipe and hose.

- (1) Press on the connector clip.
- (2) Insert the clutch pipe and hose connector straight.

Note

- When the connector is engaged, a click sound is heard.

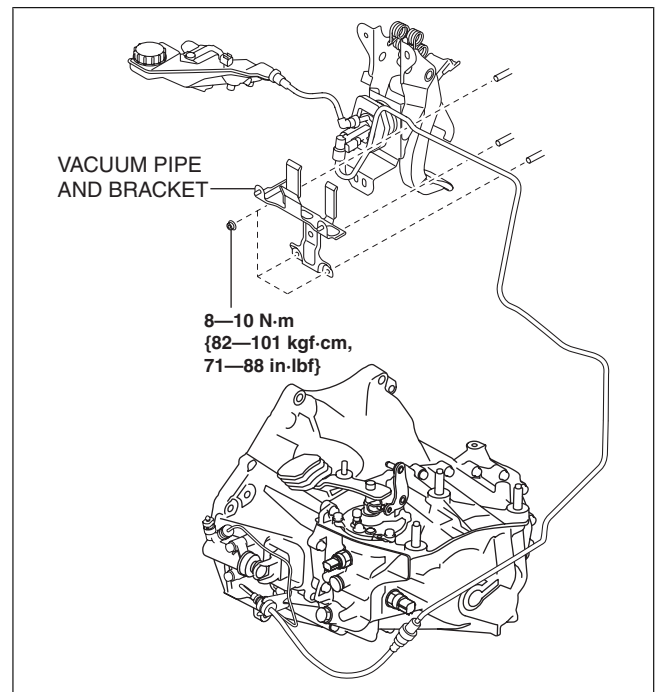
- (3) Install the clutch pipe and hose.

10. Insert the clutch reserve hose connector straight.

Note

- When the connector is engaged, a click sound is heard.

11. Pull each engagement of the clutch reserve hose and clutch pipe and hose, verify that they are engaged, and then press all of them again.
12. Connect the vacuum pipe and bracket. (R.H.D.)
13. Install the insulator. (R.H.D.) (See EXHAUST SYSTEM REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)
14. Install the battery component (battery, battery tray and PCM component). (See BATTERY REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)
15. Install the air cleaner component (air cleaner, air hose). (See INTAKE-AIR SYSTEM REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)
16. Connect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].)
17. Bleed the air from the clutch system. (See CLUTCH FLUID REPLACEMENT/AIR BLEEDING [C66M-R, C66MX-R].)



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