PAIR CONTROL SOLENOID VALVE

REMOVAL/INSTALLATION

Remove the air cleaner housing.

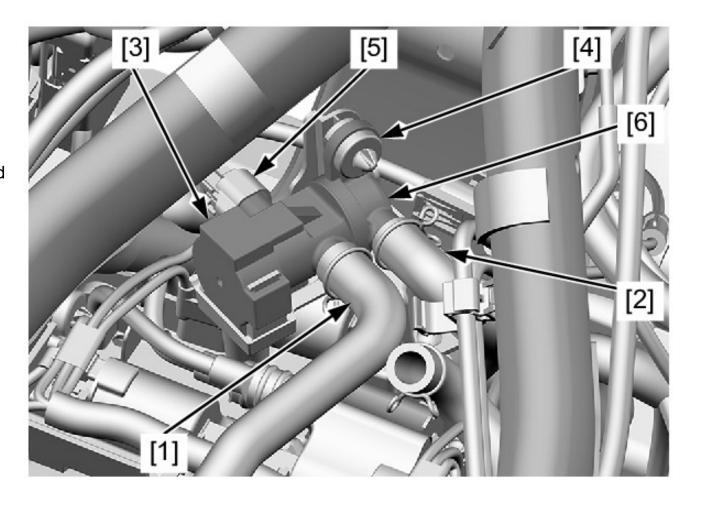
Disconnect the air suction hose [1] and air supply hose [2].

Release the suspension rubber [3] from the PAIR control solenoid valve stay.

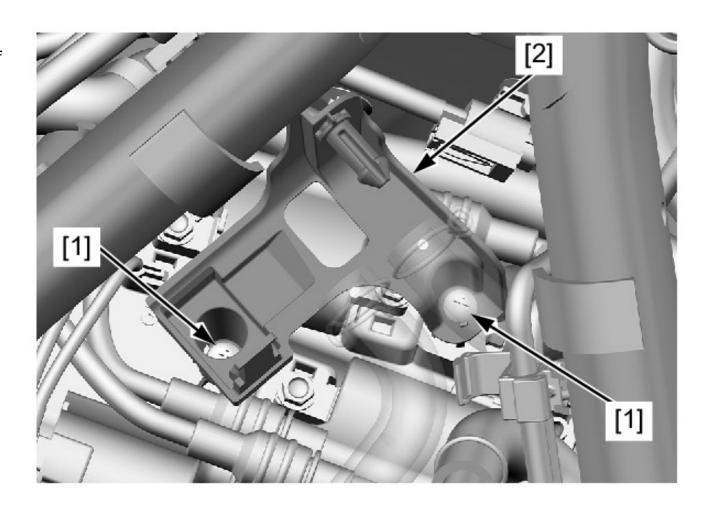
Release the grommet [4] from the boss.

Disconnect the PAIR control solenoid valve 2P (Black) connector [5]. Remove the PAIR control solenoid valve [6].

Remove the suspension rubber and grommet from the PAIR control solenoid valve.



Remove the screws [1] and PAIR control solenoid valve stay [2]. Installation is in the reverse order of removal.



INSPECTION

Remove the PAIR control solenoid valve

Check the air flow through the solenoid valve.

Air should flow from suction hose fitting (A) to supply hose fitting (B). Connect a 12 V battery to the 2P connector [1] of the PAIR control solenoid valve.

Air should not flow when the battery is connected.

Replace the solenoid valve if it does not operate properly.

<u>Install the PAIR control solenoid</u> valve .

