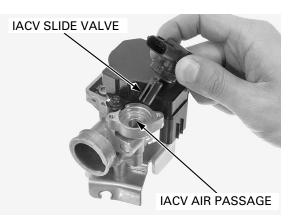
## IACV (Idle Air Control Valve)

## **INSPECTION**

Remove the IACV (page 6-42).

Check the IACV slide valve and IACV air passage in the throttle body for carbon deposits. Clean the IACV slide valve and IACV air passage if necessary.

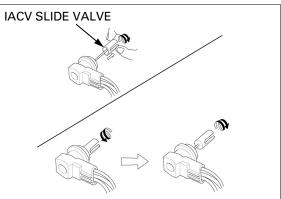


Temporarily connect the IACV 4P connector. Turn the IACV slide valve counterclockwise with your finger.

Hold the IACV and turn the ignition switch "ON". The slide valve should rotate while moving back and forth.

Disconnect the IACV 4P connector and install the IACV (page 6-43).

Recheck the engine idle speed (page 4-13).



## **INTAKE PIPE**

## REMOVAL

Remove the injector (page 6-48).

Loosen the insulator band bolts.

Remove the following:

- Intake pipe mounting nutsIntake pipe and insulator band

Remove the insulator band from the intake pipe.

Remove the O-ring from the intake pipe. Remove the insulator.

