

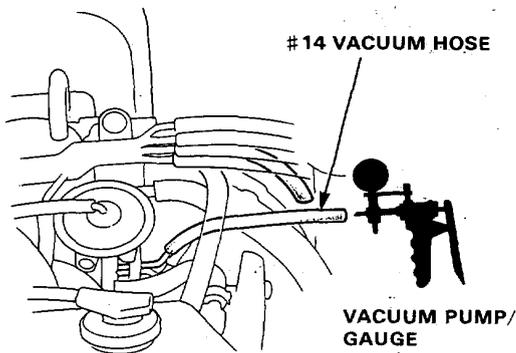


Power Valve

Testing (COLD ENGINE)

1. Disconnect the #14 vacuum hose from the vacuum hose manifold and connect a vacuum pump. Apply vacuum.

It should hold vacuum.



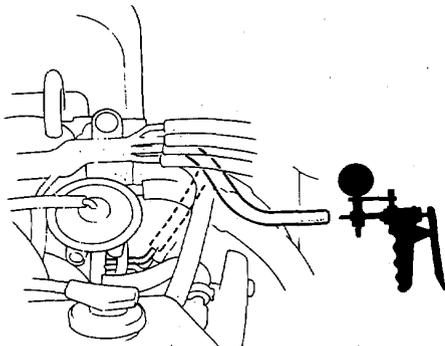
- If it does not hold vacuum, replace the diaphragm and retest (page 6-24,27).

2. (1.6 l Engine)

Start the engine and disconnect the #14 vacuum hose from the vacuum hose manifold, and connect a vacuum pump/gauge to the manifold.

NOTE: Intake air temperature must be below 21°C (69.8 °F).

There should be no vacuum.

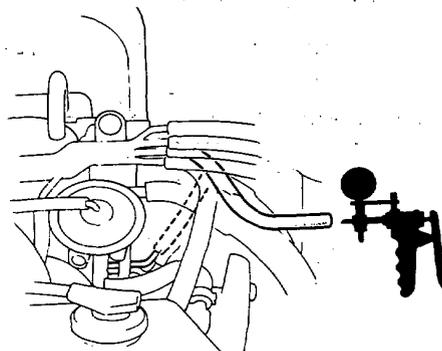


- If there is vacuum, check the vacuum hose for proper connection, cracks, blockage or disconnected hose, then, if necessary, replace the air bleed valve B.

Testing (HOT ENGINE)

1. Start the engine and warm up to normal operating temperature (cooling fan comes on).
2. Disconnect the #14 vacuum hose from the vacuum hose manifold and connect a vacuum pump/gauge.

There should be vacuum.



- If there is no vacuum, check the vacuum hose for proper connection, cracks, blockage or disconnected hose.
1.6 l Engine: then, if necessary, replace the air bleed valve B.