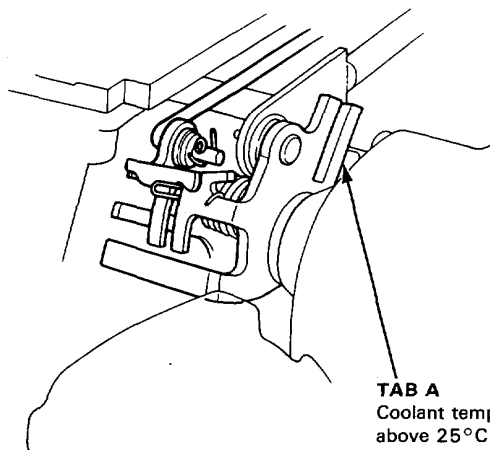




5. If coolant temperature is above about 25°C (77°F), Tab A on the choke opener lever should be seated against the carburetor.



- If Tab A is not seated, check the #24 vacuum line for proper connection, cracks, blockage or disconnected hose. If OK, replace the thermovalve A.

Choke Coil Tension and linkage

Inspection (COLD ENGINE)

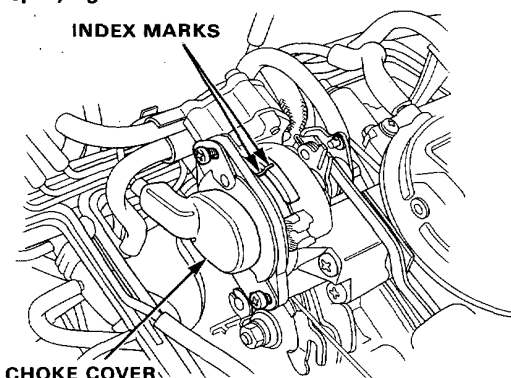
1. Remove the air cleaner.
2. Open and close the throttle fully to let the choke close.

The choke valve should close completely.

NOTE; Above about 28°C (82°F) the choke will not close completely, but should still close to less than 3 mm (1/8 in.).

- If the choke closes properly, go on on to the fast idle unloader test on page 6-89.
- If the choke does not close properly, spray its linkage with carburetor cleaner, and check the linkage for signs of mechanical binding (use a spray can with an extension on the nozzle to reach the linkage).

CAUTION: Carburetor cleaner is very caustic; always wear safety goggles or a face shield when spraying.



- If the choke still does not close properly, remove the choke cover (page 6-86) and inspect the linkage for free movement. Repair or replace parts as necessary. Then reinstall the cover and adjust it so the index marks line up, and retest.
- If the choke still does not close properly, replace the cover (page 6-86).

