

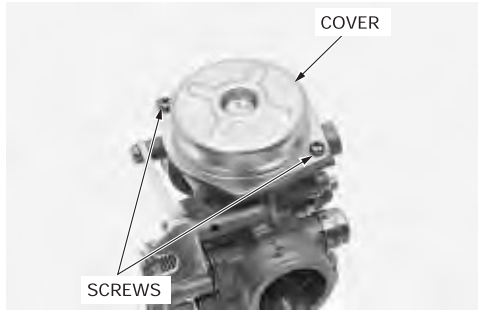
## CARBURETOR DISASSEMBLY

### VACUUM CHAMBER

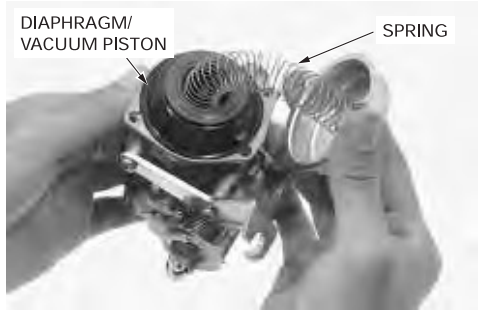
Remove the two screws and vacuum chamber cover.

**NOTE:**

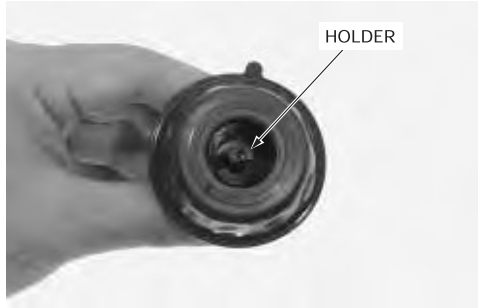
As the compression spring is very long, it will jump out of the carburetor when the cover is removed.



Remove the compression spring and diaphragm/vacuum piston from the carburetor body.



Remove the needle holder.  
Remove the spring, jet needle and washer from the vacuum piston.



Check the following:  
— jet needle for stepped wear  
— vacuum piston for wear or damage  
— diaphragm for pin holes, deterioration or damage

**NOTE:**

Air can leak out of the vacuum chamber if the diaphragm is damaged in any way, even if only a pin hole.

