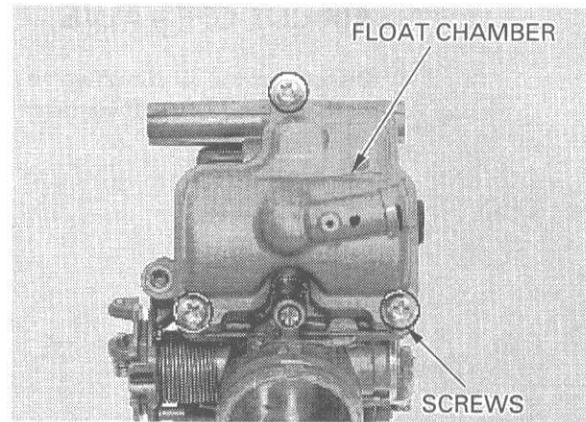


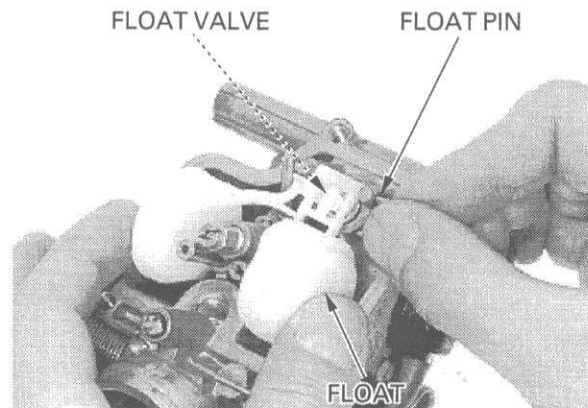
## FLOAT AND JETS

Remove the screws and float chamber.



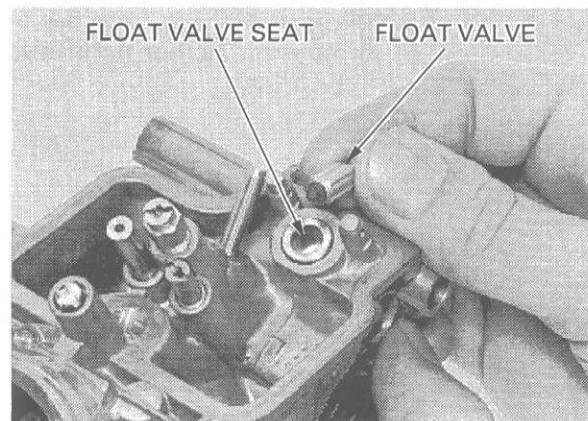
Remove the float pin, float and float valve.

Inspect the float for deformation or damage.



Inspect the float valve seat for scores, scratches, clogging and damage.  
Check the tip of the float valve where it contacts the valve seat for stepped wear or contamination.  
Replace the valve if the tip is worn or contaminated.

Check the operation of the float valve.



Remove the following:

- Main jet
- Needle jet holder
- Slow jet

Turn the pilot screw in and record the number of turns it takes before it seats lightly.  
Remove the pilot screw, spring, washer and O-ring.

**CAUTION:**

*Damage to the pilot screw seat will occur if the pilot screw is tightened against the seat.*

Inspect each jet for wear or damage and replace if necessary.

