



## PILOT SCREW REMOVAL/INSTALLATION

### NOTE

- The pilot screws are factory pre-set and should not be removed unless the carburetors are overhauled.
- The pilot screw limiter caps are factory installed and cemented in place to prevent pilot screw misadjustment.

Remove the carburetors (Page 4-3).  
Remove the front bracket (Page 4-10).  
Turn each pilot screw in and carefully count the number of turns before it seats lightly. Make a note of this to use as a reference when reinstalling the pilot screws.

### CAUTION

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

Remove the pilot screws.  
Inspect each pilot screw and replace if worn or damaged.  
Install the pilot screws and return them to their original positions as noted during removal. Perform pilot screw adjustment if a new pilot screw is installed (Page 4-14).

### NOTE

Do not install limiter caps on new pilot screws until after adjustment has been made (Page 4-14).

Install the front bracket (Page 4-11).  
Install the carburetors (Page 4-12).

