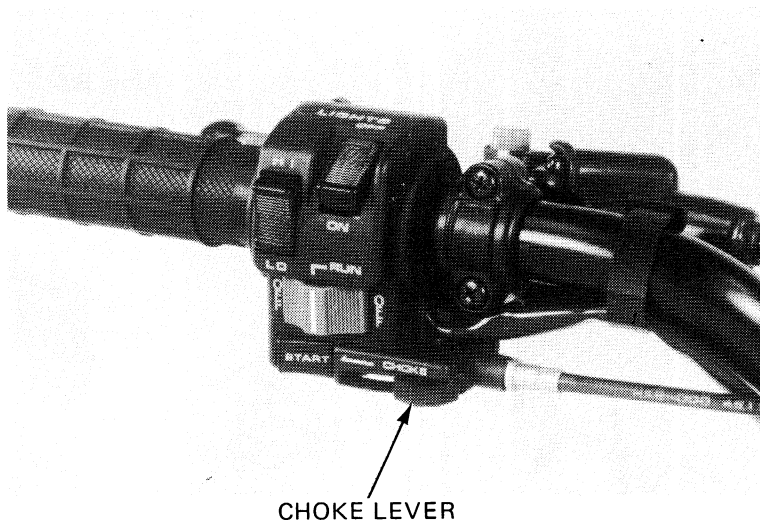


CARBURETOR CHOKE

The choke system uses a fuel enrichment circuit controlled by a starter valve. The starter valve opens the enrichment circuit via a cable when the choke lever on the handlebar is moved to the left.

Check for smooth choke lever operation.
Lubricate the choke cable if the operation is not smooth.



Loosen the starter valve nut and remove the valve from the carburetor.

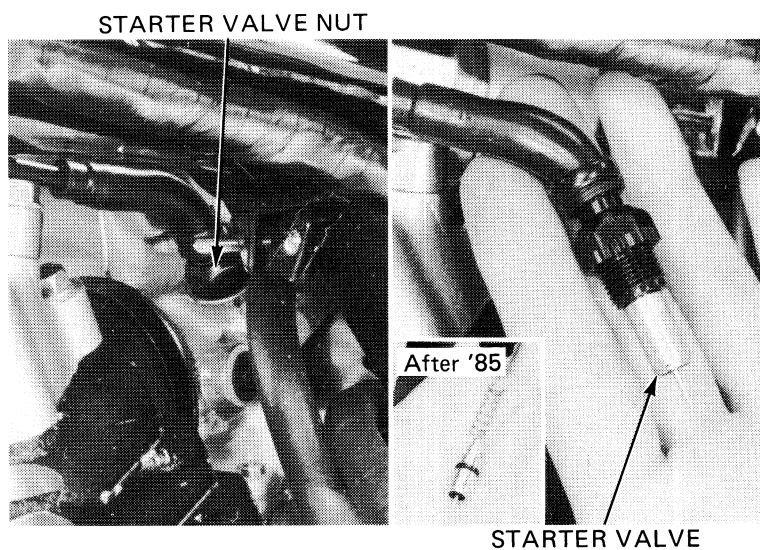
Move the choke lever all the way to the left and measure the starter valve stroke.

STARTER VALVE STROKE: 7.0 mm (0.28 in)

Check the starter valve and spring for nicks, grooves, or other damage.

After '85:

Check the O-ring for cuts or other damage.



Disconnect the choke cable end from the starter valve and replace the valve and spring if necessary.

