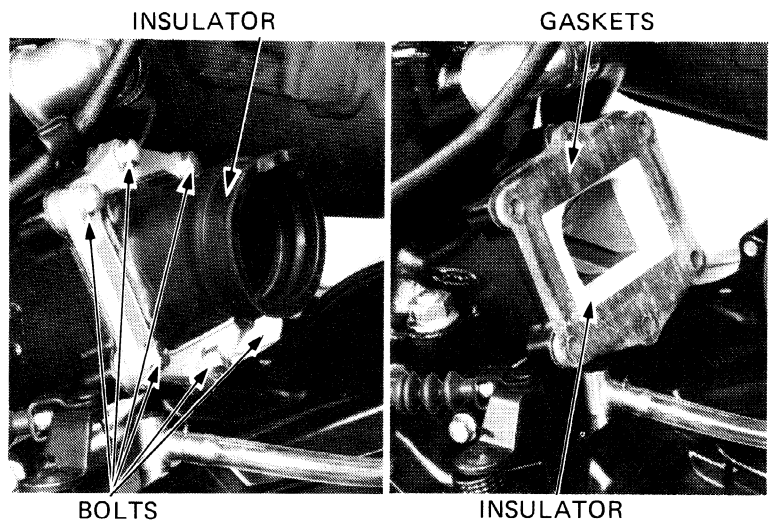


## FUEL SYSTEM

### REED VALVE

#### REMOVAL

Remove the carburetor (Page 3-16).  
Remove the six carburetor insulator mounting bolts.  
Remove the insulator, gasket and reed valve from the cylinder.

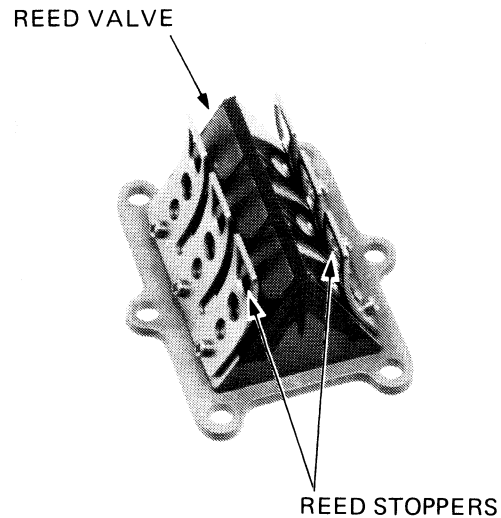


#### INSPECTION

Check the reeds for damage or fatigue and replace if necessary. Replace the valve with a new one if the rubber seats are cracked or damaged, or if there is clearance between the reed and seat.

#### CAUTION:

*Do not disassembly or bend the reed stoppers as this may cause improper engine performance. Individual parts are not available for the reed valve; if the stoppers, reed, or seat is faulty, replace the assembly.*



#### INSTALLATION

Installation of the reed valve is essentially the reverse order of removal.

#### NOTE

After installation, check for secondary air leaks around the reed cage and insulator.