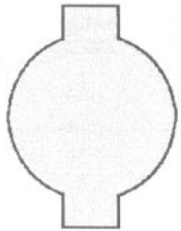
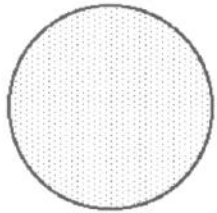
Idle Ports

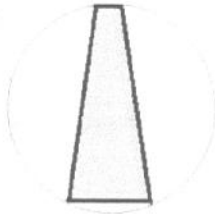
The Zenith carburetor used at least three different idle port designs over the production runs. The idle port is located in the top of the carburetor directly across from the closed throttle butterfly (see figure 14). Port 1 is the most common one seen and it appears in most years of carburetors. Port 2 is rare and was found on the early Holley manufactured carburetors. Port 3 was also fairly rare but was seen in ordinary Zeniths. If you are having problems with the idle on your carburetor and have a Port 2 or Port 3 design, you may want to try a different top on your carburetor, one with the Port 1 design.



Port 1



Port 2



Port 3