VT No. 35-0132 Choke Assembly

This is a custom application and rider safety depends on proper installation. This product should only be installed by a knowledgeable and trained motorcycle technician. V-Twin Mfg. accepts no responsibility for improper installation.

Fits all S&S Carburetors (except dual throat)

Parts included: Knob with set screw, choke nut and nylon set screws.

Tools needed: 1/2" wrench, 1/16" allen wrench, 5/64" allen wrench

Instructions: Remove air cleaner, backing plate and choke lever assembly. Remove choke nut (be careful spring does not jump out). Take choke nut and put a light drop of oil on threads only. Tighten snugly. At this time note the location of the plunger rod coming up through the choke nut. It may not be in center of the hole.

Turn in the 3 nylon set screws in choke nut until they lightly touch the plunger rod.

Caution: These are nylon set screws do not overtighten! You can strip the thread by doing so. Note the plunger rod should be in the same position as before.

Now install choke knob with set screw. Tighten set screw. Pull choke knob up and starting with any of the 3 nylon set screw turn in 1/8 of a turn each, until you feel drag on the plunger rod, when you move it up and down. Adjust nylon set screws in or out until plunger rod moves up and down smoothly and can stay in any position