1. Remove the Secondary Metering Rod Hanger, Choke Linkage and the screws that hold the carburetor lid to the body and remove the carburetor lid.

2. Using a hammer and punch, drive out the plug in the carburetor lid.

3. Using the supplied tap, thread the hole for the new pipe plug. Check the depth of the threads by installing the supplied pipe plug and making sure the new plug is level with the top of the carburetor. (It’s ok if it goes below that, you just don’t want to leave it sticking up or it will interfere with the air cleaner seating).

4. Use the supplied adjusting tool to set the APT (Adjustable Part Throttle) setting. This is best done with the carburetor installed, the engine running with the car fully warmed up. The APT can be used to help with throttle tip in issues by adjusting the screw up or down. Up is richer, down is leaner. The APT will have no effect on the idle, it is only used in the primary circuit, after the throttle blades begin to open.