

## THROTTLE RESPONSE CAM



- 1.) Remove the 13mm nut that holds down the throttle cam, lift the cam off and slide the throttle cable out. Note the position of the three holes in the throttle to determine the top side of the new cam. Insert the throttle cable in the new cam and reinstall.

*Note: There will be some additional slack in the throttle cable.*

- 2.) Pry the section of the throttle cable that goes through the firewall so that the two 13mm jam nuts can be loosened. Push that section of the cable back into the firewall and screw out until the slack in the throttle cable is almost completely removed. Just enough slack must be left to allow the throttle to fully close without a clicking sound.

*NOTE; On the 1985 and later models the adjustment is on the end of the cable sheath near the throttle cam.*

*If the throttle does not close fully the idle will stay around 2000 rpm.*

- 3.) Under the throttle pedal there is a plastic screw which is the throttle stop. This stop must be screwed out so that the throttle pedal hits the screw just as the throttle cam hits its stop.

If the mount for the screw stop is bent then it must be pried up to its original position. If this step is not completed correctly the throttle cable will become overstressed and may eventually break as a result.