

# INSTRUCTION SHEET FOR K65940U-SA

**K65940U-SA** Quick Set Universal 700 style detent cable – for the person that prefers to set the cable using the factory method. Once the inner and outer cable lengths are both fixed, then you can do the final set in the factory method of setting the lock to the top of the cable and stepping on the gas pedal to the floor. This method works about 95 percent of the time.

Conduit cable length of between 27" and 46.5" long.

Inner cable length of 54"

Instruction:

## **Method One - You have the old cable.**

1. Remove the original cable
2. Remove Teckpak's adjustable detent cable from the package, notice the tool board enclosed.  
Part A is used to hold the top of the original cable and the new adjustable cable parallel for accurate measurement. The bottom of the cable is aligned with the retaining wire B. Parts C & D (identical to each other) are used to keep the inner cables in position.
3. Clip A & B in place, align both ends of the outer cable, as shown above. Use 2 open end ½" & 9/16" wrenches to tighten the compression fitting on the upper portion of the cable.
4. Next clip on C & D, one on the original cable, and the other on the new adjustable cable. These tools are used to keep the inner cable end from pulling up into the lower cable housing. Should the inner cable pull through the outer housing, merely push it back into the cable. With both inner cables pulled tight, install the appropriate cable end, E or F, depending upon which was on your original cable. Now slip the brass cable end retainer G onto the inner cable so both the original inner cable and the adjustable cable ends are in the same position. Tighten the small screw with screwdriver. Cut the inner cable approximately 2" longer than necessary. This is done to make sure you will have sufficient inner cable, if any further adjustment is necessary.
5. Install the cable on the vehicle and make the necessary adjustments with the upper cable push button adjuster.
6. When you are sure your installation is complete, cut off the extra inner cable.

## **Method Two – You don't have the old cable.**

You can hook the inner wire onto the valve body detent clip then place the outer cable into the hole and bolt it down. Loosen the nut on the outer cable extend the outer cable housing until it clips into the back of the bracket on the intake manifold next to the accelerator cable. Extend it an additional inch then tighten the outer housing nut. Clip the correct end into the butterfly on the side of the carburetor removing the end you don't need from the inner cable. The next step may require three hands. Gently pull on the inner cable until you remove the slack and fully move the detent valve in the valve body. Then while holding the inner cable in this position move the butterfly to full travel. Then you will need to move the inner cable clamp against the cable clip and tighten it while everything else is being held. Once this is done you can gently release the butterfly and the cable will be set close to the correct position. Drive and adjust the head adjustment on the outer cable. Once you are happy with your shifts, you may cut off the extra inner cable wire above the inner cable clamp.