



EDELBROCK/CARTER CARBURETOR TV CABLE CORRECTOR KIT

H I G H P E R F O R M A N C E T R A N S M I S S I O N P A R T S

FEATURES & BENEFITS:

- **Allows full wide-open throttle without causing detent lock to reposition**

Part No.

AS3-03K

1 TV Cable Corrector Kit



PART SUMMARY

When using Edelbrock/Carter carburetors with GM and Ford TV cable-controlled transmissions, it is common for the TV stud on the carburetor to travel further than the allowable TV cable travel. The result is that the TV cable is pulled out of adjustment at full throttle. Sonnax TV cable corrector **AS3-03K** reconfigures the carburetor throttle lever to TV cable geometry for correct TV operation and prevents the TV cable from being pulled out of adjustment. A properly functioning TV system is critical for transmission line pressure rise and shift timing. A poorly configured or adjusted TV cable can cause transmission failure. When modifying a vehicle, there are others factors that will also affect TV geometry. For example, carburetor spacers, intake manifold type, and TV cable bracket location can cause changes to the TV cable geometry.

TV Cable Corrector Kit

INSTALLATION INSTRUCTIONS (FOR CARBURETORS WITH A CLIP-ON THROTTLE CABLE END)

1. Disconnect the throttle cable and TV cable attached to the carburetor's linkage plate.
2. Align the two holes of the TV corrector plate with the two holes on the carburetor's linkage plate. Make sure the TV stud on the plate faces away from the carburetor, toward the bottom.
3. Place the flat washer included in the kit between the carburetor's linkage plate and the corrector plate. This will act as a shim for the new throttle cable stud.
4. Install the throttle cable stud included in the kit. Do not tighten the nut yet.
5. Install and tighten the bolt and nut supplied through both plates as shown. Tighten the throttle cable stud from step 4.
6. Attach both the TV cable and throttle cable. Adjust as needed.

Note: This kit is designed for carburetors that use a clip-on throttle cable end. If your carburetor uses a ball-type throttle cable stud, you will have to get a ball-type stud with longer threads. You can find these at most performance shops. The TV cable stud provided in the kit is for 6mm TV cable clips. If your TV cable uses a 5/16" clip, you will need to enlarge the clip to fit the TV cable stud.

