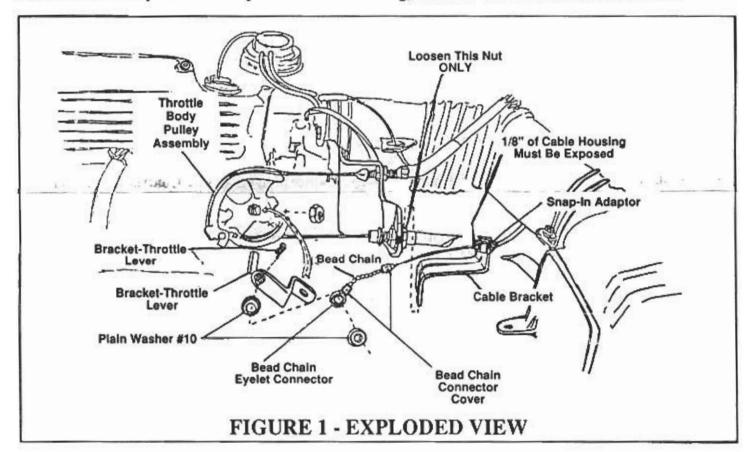


16 VALVE ENGINE/THROTTLE ADAPTOR PACKAGE - 250-4234

Remove the throttle shaft nut and lock washer from the throttle shaft. Install the Bracket-Throttle Lever
on the throttle shaft. Reinstall the lock washer and hex nut, and torque the nut to 60-72 In/Lbs (5-6Ft./Lbs),
See Figure 1.

NOTE: Start nut by hand first to prevent cross threading, DO NOT OVERTIGHTEN HEX NUT.



2. AUTOMATIC TRANSMISSION:

Loosen the automatic kick down bracket jam nut. Loosen only the nut shown in Figure 1. Install Bracket-Cable between the automatic kick down bracket and the jam nut previously loosened. Re-tighten jam nut ensuring that Bracket -Cable is held securely in place.

MANUAL TRANSMISSION:

Install Bracket-Cable on automatic kick down bracket using the Bolt and Nut. Tighten Nut ensuring that Bracket-Cable is held securely in place.

- 3. Remove the Snap-In-Adaptor from the Cruise Control Kit.
- 4. Remove the Adjustable Sleeve from the Cruise Control Cable and discard.

Before Threading Cable

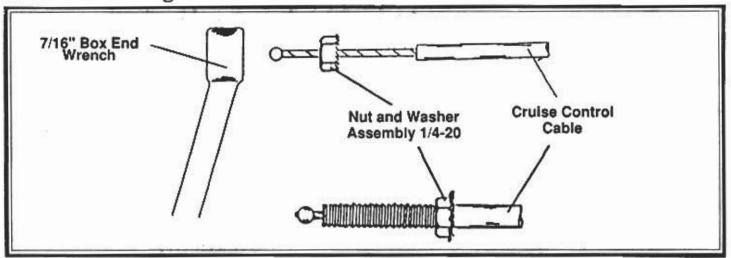


FIGURE 2 - After Threading Cable

- 5. To use that Snap-In adaptor, it will be necessary to form threads on the end of the Cruise Control Cable. This is accomplished by placing the 1/4"-20 Nut and Washer Assembly on the end of the Cruise Control Cable with your fingers, then use a 7/16" box end wrench and turn clockwise, until the desired amount of threads have been formed as shown in Figure 2.
- After the threads have been formed thread the Snap-In Adaptor onto the Cruise Control Cable, and snap into the Bracket-Cable as shown in Figure 1.

NOTE" ENSURE THAT AT LEAST 1/8" OF THE CRUISE CONTROL CABLE IS EXPOSED PAST THE SNAP-IN ADAPTOR, SEE FIGURE 1.

- 7. Connect the Bead Chain Eyelet Connector, to the Bead Chain with the Bead Chain Connector Cover in place. Install Bead Chain Eyelet Connector with Bead Chain, Washer-#10 Plain on the Bracket -Throttle Lever, and secure in place with Pin-Self Locking as shown in Figure 1.
- Connect Bead Chain with Bead Chain Connector (Double Ended), to the Cruise Control Cable, with no slack in the Bead Chain, and install a Bead Chain Connector Cover as shown in Figure 1.
- Be sure that the throttle is not being held open by the Cruise Control Cable. Adjust Cruise Control
 Cable by releasing Snap-In Adaptor from Bracket-Cable to proper length.
 Snap, Snap-In Adaptor back into Bracket-Cable.

