

1998 TOYOTA COROLLA

THROTTLE ADAPTER : 250-4287

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

NOTE: START NUT BY HAND FIRST TO PREVENT CROSS THREADING, DO NOT OVERTIGHTEN HEX NUT.

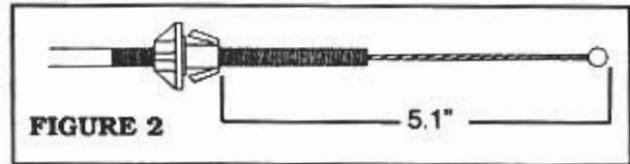
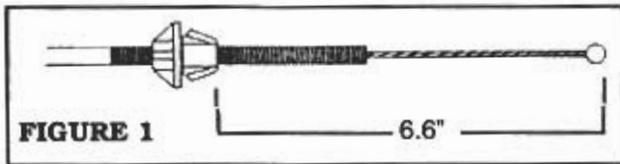
2. Loosen the accelerator cable jam nut. Loosen only the rear jam nut as shown in Fig (4 & 5). Install the **Cable Bracket** between the accelerator bracket and the jam nut previously loosened. Retighten jam nut ensuring that **Cable Bracket** is held securely in place.
3. Remove the **Adjustable Sleeve** from the **Cruise Control Module Cable** and discard.
4. Remove the **Snap-In Adapter** from the Cruise Control Kit. To use that **Snap-In Adapter**, it will be necessary to form threads on the end of the Cruise Control Module Cable. This is accomplished by placing the **1/4" -20 Nut and Washer** Assembly on the end of the Cruise Control Module Cable with your fingers, then use a 7/16" box end wrench and turn clockwise, until the desired amount of threads have been formed, then remove the **1/4" -20 Nut and Washer** Assembly.
5. After the threads have been formed, thread the **Snap-In Adapter** onto the Cruise Cable, and snap into the **Cable Bracket** as shown in (Figure 4&5).
6. A **USING 250-1222, 250-1315, 250-1223 OR 250-1316 (DO NOT USE THE BEAD CHAIN)**. Ensure that approximately (6.6") of the **Threaded Cruise Control Module cable** is exposed past the **Snap-In Adapter** before installing the **Eyelet Connector**. Fig (1)

Connect the **Eyelet Connector** to the cruise Control Module Cable and install the (**Bead Chain Connector Cover**) as shown in figure (4). Install **plain Washer** on the **throttle lever Bracket** and secure the cruise cable with the eyelet connector on the throttle lever bracket with **self locking pin**. Fig (4)

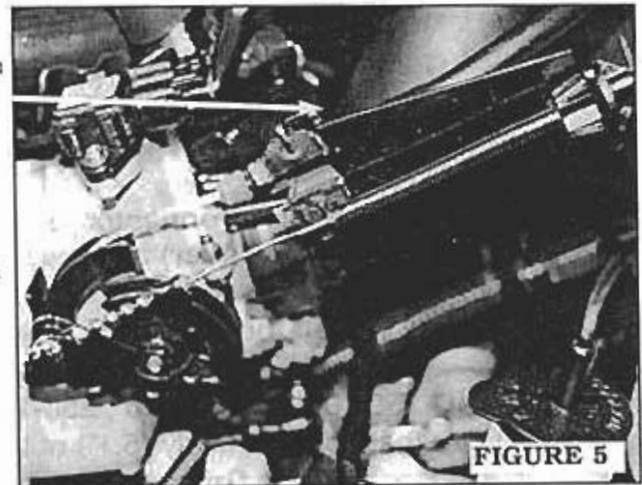
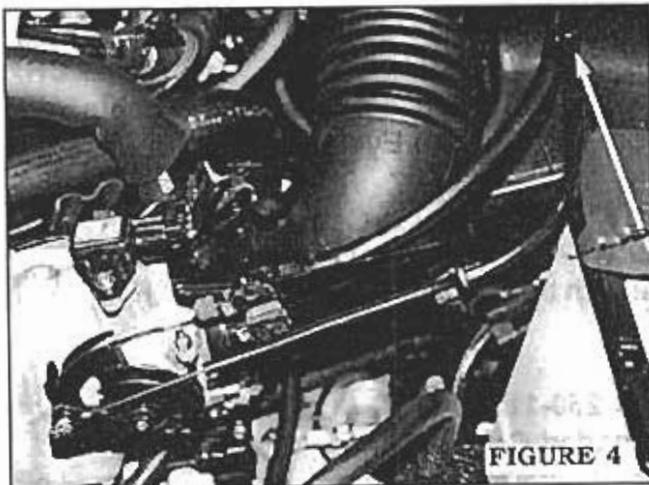
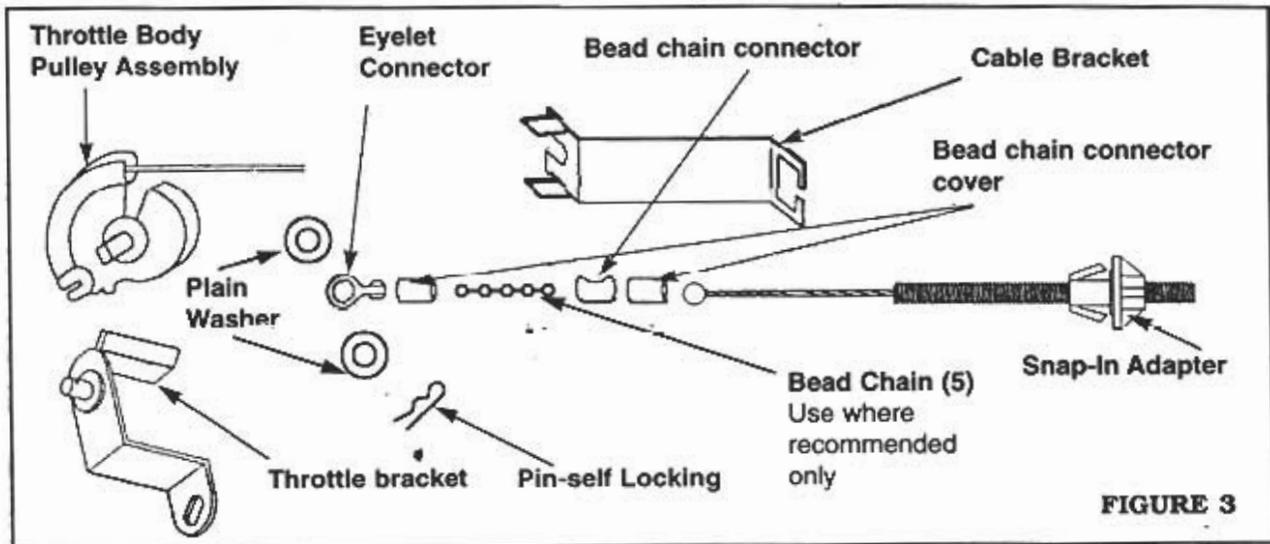
- B **USING 250-1075 , 250-1076 , 250-1105 OR 250-1176 KITS (USE THE BEAD CHAIN)**. Ensure that approximately (5.1") of the **Threaded Cruise Control Module cable** is exposed past the **Snap-In Adapter** before installing the **Eyelet Connector**. Fig (2)

Connect the **Eyelet Connector** to the Bead Chain with the (**Bead Chain Connector Cover**) in place and connect to the cruise control cable using **Bead Chain Connector** with the (**Bead Chain Connector Cover**) in place. Install **Eyelet Connector** with **Bead Chain**, **plain Washer**, on the **throttle lever Bracket** and secure with **self locking pin**. Fig (5)

7. Make sure the throttle is not being held open by the Cruise Control Module Cable. To achieve proper slack dimensions, remove the Snap-In adapter from the Cable Bracket. Turn the Snap-In adapter to adjust the slack. Snap-In the adapter back into the Cable Bracket. You must have 0.050"-0.060" slack at engine idling position.



WARNING: Do not install the adapter Kit on the cruise control if the vehicle throttle does not match this instruction and illustration. Failure to follow these instructions could cause the cruise control to work improperly causing damage to your vehicle and injury or death to you and your passengers.



NOTE: SECURE CABLE ASSEMBLY TO VEHICLE'S ACCELERATOR CABLE WITH CABLE TIES FOR ALL APPLICATIONS AS SHOWN IN FIGURE 4



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