

## **Installation Instructions for 60140-41 Mustang Clutch Cable, Quadrant and Firewall Adjuster Kits**

### **Safety Guidelines**

The installation begins with common sense! If the installation is not to be performed with the aid of a full size chassis lift, it is highly recommended that you support the vehicle with four heavy duty jack stands. The vehicle should be positioned on a hard, flat and level surface (asphalt in the summer can be very dangerous). NEVER use a bumper or scissor jack for the support of your vehicle! ALWAYS use safety glasses.

1. Remove the clutch cable cover from the driver's side of the bellhousing.
2. Pry the clutch fork end forward using a large screwdriver or small prybar and slip the cable end through the hole in the fork.
3. Remove the c-clip that retains the cable to the bellhousing and **save for use later**.
4. Remove each of the two cable bracket retaining screws, one from the firewall and one from the framerail next to the power steering pump. **Save the screw from the framerail for use later** and discard the screw from the firewall.
5. Unhook the cable from the quadrant under the dashboard and pull the cable through the firewall and bellhousing and discard. In some instances the removal of the driver's seat eases the removal and replacement of the items under the dashboard.
6. Remove the two cotter pin/clips from the pivot and clutch pedal shafts and **save for use later**. Pry the quadrant and spring assembly off of the shafts. Sometimes this will require some finagling or breaking of the factory plastic quadrant. Do not be concerned as these items will be discarded and not reused.
7. Install one each of the two nylon spacers provided to the pivot and clutch pedal shafts. Then install the quadrant with the hook toward the rear of the car. Secure the quadrant with the two cotter pin/clips.
8. Prepare the cable for installation by removing the four tabs/ears from the bushing on the firewall side of the cable. This can be achieved by using a hand file or grinding wheel while being careful not to remove too much material. Test fit by inserting the cable bushing into the large hole of the firewall adjuster once you have removed the tabs/ears.
9. Insert the firewall adjuster into the firewall and attach with the self tapping countersink screw included. Insert the cable into the firewall adjuster and hook into the quadrant.
10. Remove the double locknut from the fork end of the cable and route over the crossmember, into the bellhousing and insert the cable end into the large hole of the fork.
11. Install the retaining clip to the cable and bellhousing. Slide the cable into the small side of the hole in the fork and thread the large lock nut onto the cable until resistance is felt. Add 1/2 turn. Add the small lock nut and tighten the two locknuts to each other.
12. Install the inspection cover. Occasionally the cover will need to be clearanced so as to not make contact with the cable end.
13. Re-install the driver's seat (if removed) and we hope that you did for your own convenience.
14. The remainder of the adjustment will be achieved with the firewall adjuster. Begin the process by turning the firewall adjuster (nut with built-in finger grips) counter clockwise until the pedal engages at about 2-1/2" from the floor.
15. Any additional adjustments should be made to suit the driver, seating position and leg length by turning the finger grip adjuster clockwise to loosen or counter clockwise to tighten. Tighten the knurled locknut to the adjuster base to lock in your adjustment.

