

# **Installation Instructions for 60145 Mustang Firewall Adjuster**

## **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.
- 2a** **If the vehicle is equipped with an OE style cable** pry the clutch fork end forward using a large screwdriver or small prybar and slip the cable end through the hole in the fork.
- 2b** **If the vehicle is equipped with a non-OE style adjustable cable** unscrew the double locknut and slip the cable end through the hole in the fork.
- 3.** 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.
- 4.** Unhook the cable from the quadrant under the dashboard and pull the cable through the firewall and bellhousing. In some instances the removal of the driver's seat eases the removal and replacement of the items under the dashboard.
- 5.** Prepare the cable for installation of the firewall adjuster by removing the bushing from the firewall end of the cable and discard. Remove the four tabs/ears that hold this bushing in place 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.
- 6.** Insert the firewall adjuster into the firewall and attach with the self tapping countersink screw included.
- 7.** Re-install the cable in the reverse order of removal.
- 8a** **If the vehicle is equipped with an OE style cable** re-install the driver's seat (if removed) and proceed to step 9. The remainder of the adjustments will be achieved with the firewall adjuster.
- 8b** **If the vehicle is equipped with a non-OE style adjustable cable** thread the large lock nut onto the cable until resistance is felt. Add 1/2 turn. Install the small locknut and tighten the two locknuts together to secure this adjustment. Re-install the driver's seat (if removed) and proceed to step 9. The remainder of the adjustments will be achieved with the firewall adjuster.
- 9.** Begin the adjustment 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.
- 10.** 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.
- 11.** Install the inspection cover. Occasionally the cover will need to be clearanced so as to not make contact with the cable end.

