



BBK Quadrant & Adjustable Cable Kits 1979-Current Mustang Manual Transmissions

INSTALLATION INSTRUCTIONS

- Step 1** Raise front of vehicle and place on jackstands. Remove clutch cable inspection cover on side of bellhousing.
- Step 2** Using a large screwdriver or prybar, pry clutch fork forward and slip cable end through the large hole in the fork. This disengages cable from the clutch.
- Step 3** Remove c-clip from the collar of the cable (located where cable slips through bellhousing).
- Step 4** Working from the engine compartment, remove the bolt holding cable bracket to frame rail (located next to power steering pump) and also remove bolt which holds cable head to firewall. Next, remove the cable from the car and discard (you may have to unhook the cable from the quadrant assembly under the dashboard).
- Step 5** Working from under the dashboard on the driver's side (removing the driver's seat allows much more room and comfort when working under the dash but is not necessary), remove cotter clips from both shafts. Using a screwdriver, pry the large quadrant piece off of the shaft and discard along with spring attached to it.
- Step 6** Remove spring from pawl gear, then push clutch pedal to the floor and slide pawl gear off of the shaft. Many '87 and later cars will run into a support bracket before it slips completely off the shaft. If pawl gear slides off completely, discard it and go on to step 8.
- Step 7** To remove the pawl gear, first pull carpet back until you can put the clutch pedal all the way to the floor. Position pawl gear on its shaft by rotating to position. Slip large screwdriver or prybar under pawl gear and across quadrant shaft and push downward (toward floor of vehicle). A large amount of pressure may be needed to pry gear, sometimes actually breaking it, which is okay because whatever is left of the gear will easily slide off of the shaft.
- Step 8** Bring clutch pedal back down to normal position and install BBK aluminum quadrant so both shafts slip through the two holes in the quadrant. Using screwdriver or prybar, pry the quadrant over the two shafts evenly and far enough to allow the installation of the two cotter clips.
- Step 9** Installation of the cable is the reverse of the removal.
- Step 10** Once cable is installed, slide adjustable end through the small hole in the clutch fork and then install rounded end adjuster. Adjust clutch until pedal is grabbing approximately 2-1/2 inches off of the floor. Once pedal is in position install the jam nut and tighten it and the adjuster together (*see Photo A*).
- Step 11** Reinstall cable inspection cover (sometimes the cover will have to be clearanced as not to come into contact with the adjustable end of cable).

