

BBK PERFORMANCE LLC
3060 Performance Circle
Deland, FL 32724

For any questions, email us:
TECH@BBKPERFORMANCE.COM



INSTALLATION INSTRUCTIONS - INS002

1979 - 2004 FORD MUSTANG

BBK QUADRANT & ADJUSTABLE CABLE KITS

Cable only: Part # 3517 and 3519

Cable + Quadrant: Part # 1505 and 1609

Cable + Quadrant + Firewall Adjuster 15055 and 16095



SPECIAL TOOLS REQUIRED: No special tools required



INSTALL TIME: Approximately 2 Hours



DIFFICULTY: Average



VIDEO AVAILABLE ON WEBSITE:
www.bbkperformance.com



MADE IN U.S.A.

IMPORTANT: All appropriate safety equipment and gear must be used during the installation of this or any BBK Performance products or any time you work on a vehicle. BBK Performance accepts no responsibility for injuries or damage caused by or during the installation of this product.

UPDATED LAST: March 2019

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FOLLOW THESE INSTRUCTIONS CAREFULLY TO ENSURE CORRECT FITMENT AND OPERATION

HARDWARE INCLUDED

PART # 3517,3519,1505,15055,1609 AND 16095

3517 1979-1995 MUSTANG

SCP045
Clutch Cable (1pc)

3519 1996-2004 MUSTANG

SCP007
Clutch Cable (1pc)

1505 1979-1995 MUSTANG

MAS385
Quadrant (1pc)

SCP045
Clutch Cable (1pc)

15055 1979-1995 MUSTANG

MAS385
Quadrant (1pc)

SCP045
Clutch Cable (1pc)

MAS265
Fire Wall Adjuster Insert (1pc)

MAS266
Fire Wall Adjuster Threaded Piece (1pc)

1609 1996-2004 MUSTANG

MAS385
Quadrant (1pc)

SCP007
Clutch Cable (1pc)

16095 1996-2004 MUSTANG

MAS385
Quadrant (1pc)

SCP007
Clutch Cable (1pc)

MAS265
Fire Wall Adjuster Insert (1pc)

MAS266
Fire Wall Adjuster Threaded Piece (1pc)

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STEP 1

Raise the front of the vehicle and place on jack stands. Remove the clutch cable inspection cover on the side of the bell housing.

STEP 2

Using a large screwdriver or pry bar, pry the clutch fork forward and slip the cable end through the large hole in the fork. This disengages the cable from the clutch.

STEP 3

Remove c-clip from the collar of the cable (located where the cable slips through the bell housing).

STEP 4

Working from the engine compartment, remove the bolt holding the cable bracket to the frame rail (next to the power steering pump) and also remove the bolt which holds the cable head to the 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 dash board on the driver's side, remove the cotter clips from both shafts. Using a screw driver, pry the large quadrant piece off of the shaft and discard along with the spring attached to it.

STEP 6

Remove the spring from the pawl gear, then push the clutch pedal to the floor and slide the pawl gear off the shaft. Many '87 and later cars will run into a support bracket before it slips completely off the shaft.

If the pawl gear slides off completely, discard it and go to step 8.

STEP 7

To remove the pawl gear, first pull the carpet back until you can put the clutch pedal all the way to the floor.

Position pawl gear on its shaft by rotating it, slip a large screwdriver or pry bar under the pawl gear and across the quadrant shaft and push downward (toward the floor of the vehicle).

A large amount of pressure may be needed to pry the gear and sometimes actually breaking it, which is okay because whatever is left of the gear will easily slide off the shaft.

STEP 8

Bring the clutch pedal back down to normal position and install the BBK Aluminum Quadrant so both shafts slip through the 2 holes in the quadrant.

Using a screwdriver or pry bar, pry the quadrant over the 2 shafts evenly and far enough to allow the installation of the 2 cotter clips.

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STEP 9

Installation of the cable is the reverse of the removal.

FOR KITS 15055 & 16095



1. You need to remove the rubber bushing from the cable by removing the metal clip with a small screwdriver.
2. Feed the end of the cable down to the bell housing and slide it through the hole in the bell housing, position the threaded end of the cable through the clutch fork.



3. Feed the clutch pedal end of the cable and housing into and through the BBK firewall adjuster.
4. From under the dash, position the cable end onto the clutch quadrant.

STEP 10

Once the cable is installed, slide the adjustable end through the small hole in the clutch fork and then install the rounded end adjuster. With the engine running and the vehicle in gear. Adjust the clutch cable until the pedal is grabbing approximately 2-1/2" off the floor.

Once the pedal is in position install the jam nut and tighten it and the adjuster together.

STEP 11

Re-install the cable inspection cover. (Sometimes the cover will have to be cleared as not to come into contact with the adjustable end of the cable).



INSTALLATION VIDEOS
AVAILABLE ONLINE.

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