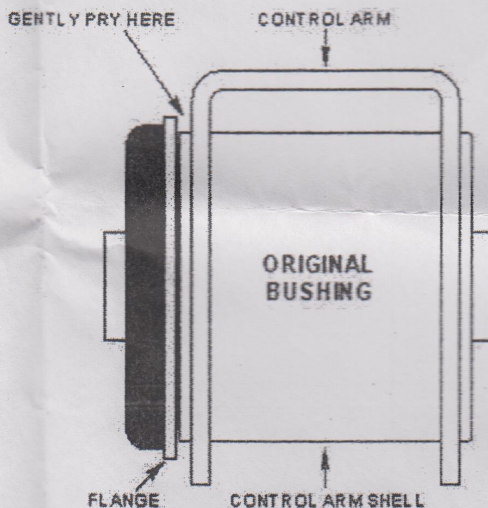


INSTALLATION INSTRUCTIONS FOR MUSTANG CONTROL ARM KIT #6-217

This control arm kit is specifically designed for the "Hydro" type control arm bushing used in various '96-04 Mustang GT's and all '96-04 Mustang Cobras. Before beginning any work, you must first determine which type of bushing your car has. To do this, simply pry on the flange by placing a screwdriver or small prybar between the flange and the control arm (see diagram below). If the flange moves separate of the control arm shell when applying mild pressure, you have the "Hydro" type bushing. If the flange appears to be one piece with the control arm shell, you have the more common type and need to obtain kit #6-207. Once you have determined which type of bushing you have and that you have the correct kit for your application, move on to step one of the instructions below.

PARTS LIST FOR KIT #6-217		
Part #	Description	Qty
U-64108	Bushing	2
U-64321	Bushing	2
SLV-60502	7/8x5/8 IDx3.00"	2
SLV-60511	7/8x5/8 IDx3.16"	2
19-1750-001	Super Grease	4



Control arm bushings are designed to replace only the rubber portion of the original bushing. Therefore the outer metal shells must be retained and reused. **DO NOT** remove the shells from the control arm.

- 1) Remove the original rubber portion of the bushing. This can be accomplished by burning away the rubber. It's best to only heat the bushing enough to break the bond between the rubber and the shell and then push out the rubber with an appropriate tool. **CAUTION-THIS SHOULD BE DONE BY A QUALIFIED SPECIALIST AS IT IS EXTREMELY DANGEROUS!**
- 2) Prepare the shells for the new bushings by removing any remaining rubber residue. This can be done with a wire brush or similar method.
- 3) Grease the bushings and shells at any and all points where they will contact each other using the included Super Grease.
- 4) Install the bushings in the shells by pressing bushings in the appropriate size shells, by hand.
- 5) Grease the inside of the bushings and install the new steel sleeves into the appropriate bushings, by hand.
- 6) Grease the flat outer faces of each bushing and install arms back onto vehicle per shop manual instructions. Torque retaining bolts to factory recommended specifications.
- 7) Have vehicle alignment performed to prevent premature tire wear.

