

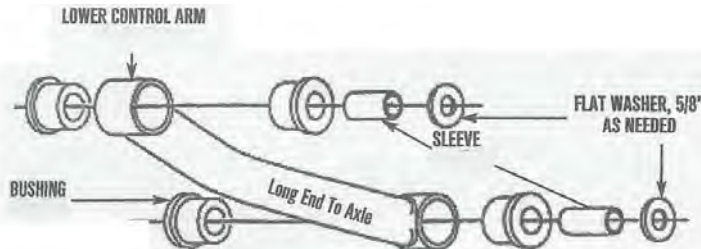


## INSTALLATION INSTRUCTIONS

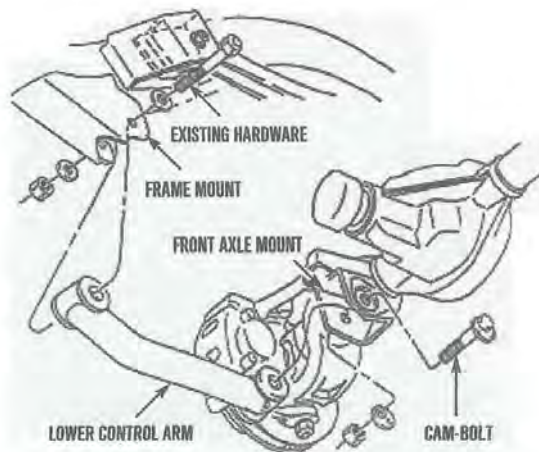
### #800027 – LOWER CONTROL ARM KIT –JEEP TJ/XJ

**Please read instructions before beginning installation.** Check the kit hardware against the parts list. Be sure you have all needed parts and know where they go.

1. Raise and support the front of the vehicle with jack stands. Support the axle with a floor jack. Remove the tires and wheels.
2. Locate the adjustment cams found on the front of the lower control arm mount brackets. Make an index mark for later reference as shown in the illustration below .
3. Assemble the lower control arm brackets using a thin layer of lubricant as shown below.
4. Remove the front control arms and install the new ones provided. Remember to adjust the cam bolts so the reference marks line up. Torque the lower cam bolts to 85 ft/lbs. and the upper frame mount bolts to 130 ft/lbs.
5. If installing rear control arms, raise and support the rear of the vehicle with jack stands. Remove the tires and wheels.
6. Follow instructions #1 through #4 above to install the rear control arms.



**Note:** If your vehicle is equipped with ABS brakes, reinstall sensor wire to inside of gusset located on lower control arm.



### MAINTENANCE INFORMATION

It is the ultimate buyers responsibility to have all bolts/nuts checked for tightness after the first 100 miles. After that, check them every 1000 miles. Wheel alignment steering system, suspension and drive line systems must be inspected by a qualified professional mechanic at least every 3000 miles.

### PARTS LIST

LOWER CONTROL ARMS (2)	T-BUSHINGS (8)	SL SR37 SLEEVES (4)
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