

## **RECOMMENDED TOOLS:**

- Standard/Metric Socket Set: specifically, 13mm, 15mm, 18mm, 19mm, 3/4"
- Hydraulic jack and jack stands
- Pry-bars and mallet
- Drill with 1/2" drill bit

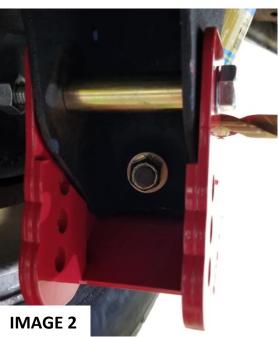
## **INSTALLATION:**

- 1) Raise car and support with jack stand on the frame.
- 2) Remove the sway bar from the lower control arms.
- 3) Using a jack and jack stands, support the rear axle.

NOTE: You must support the rear axle when removing the lower control arms of the vehicle.

- 4) Using a 19mm socket or wrench, remove the nut holding the shock to the lower control arm ear on the axle.
- 5) With the control arm removed, slide the Control Arm Relocation Bracket over the Control Arm Ear. Some grinding of the ear may be required for proper fitment. Shown in IMAGE 1.
- 6) Insert the gold sleeve into where the factory control **IMAGE 2** arm was previously bolted. Leave this bolt loose. Shown in IMAGE 2.





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- 7) Re-install the shock to the control arm ear on the axle by putting the stud thru the slot in the back of the bracket. It may be necessary to grind down the flats in the stud in order to fit through bracket and be held from rotating. Tighten down rear shock to 85ft-lbs.
- 8) Using the hole as a guide, use a ½" drill bit to drill thru the Control Arm

  Ear as in IMAGE 3. Install the short ½" bolt and tighten to 85ft-lbs.



- 9) Re-install the lower control arm in the relocation bracket. It is preferred to
  - start in the middle position. Tighten the upper metric fastener first and then the faster holding the control arm in to 87ft-lbs.
- 10) Re-install sway bar and lower vehicle.

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