



Part #274

8-17-2005

- Step 1. Hang the U-bolt around the axle. Raise up the slotted plates under the U-bolt so as to engage the U-bolt legs. Follow with the bar bracket that should already be around under the bar, start the nuts. Place the D-shaped rubber bushings on the bar near the bends, flat side up. Next, slide the loosely assembled U-bolt and bracket assembly down the axle so that the bracket is around the rubber bushing. Insert the locking devise from one side, legs toward axle. Center on slotted plate. Insert the locking devise from one side, legs toward axle. Center on slotted plates.
- Step 2. Assemble end-link as illustrated. Pass the end-link center bolt through one cupped washer, rubber bushing, through the frame bracket (from inside it), another rubber bushing, cupped washer, another bushing, the bar eye, another bushing, a cupped washer, and finish with a lock-nut. Be sure that washers have there cupped or hollow ends towards the bushing, and that the bushings have there stepped surface towards the bracket or bar eye. Tighten the lock-nut so the assemblies securely snug but not so tight as to distort the bushing.
- Step 3. The bar should be positioned so that the mid-section runs under the rear axle with the arms facing forward and the dip down.
- Step 4. Position bar so that the forges are horizontal and the axle clamp assembly holding the bar mid-section is under the axle. With the car resting naturally on its springs on level ground, the brackets should position themselves so as to align with the flat area as illustrated. Adjust the bar position relative to the axle as needed.
- Step 5. Mark through the bracket holes. Drill one hole with a 3/8" drill bit. Use the square U-bolt to get the exact spacing for the second hole and drill it.
- Step 6. Place a lock-nut on one leg of the square U-bolt. Insert the other end into one drilled hole. Maneuver it until it reappears through the other drilled hole. Place one end of the base plate and bracket over the leg and start another lock-nut on it. Remove the first nut, position the free end of the plate and bracket over the U-bolt leg and replace the nut.
- Step 7. Have someone bounce the rear of the vehicle so you can check the clearance throughout the suspension travel. If rubber stops are visible, measure the maximum travel distance so you can better estimate clearances. If all is clear tighten all the nuts.
- Step 8. Road test the vehicle to familiarize yourself with it's new handling. As we cannot supervise your installation or your driving, we cannot be held responsible for more than the cost of the kit. For best balance and control, this kit should be used in conjunction with our front kit # 894.

HARDWARE

2	RH 013	End-Links	8	RH 304	Lock-Nuts
2	RH 044	Brackets	4	RH 031	Plates
2	RH 402	U-Bolts	2	RH 046	Brackets
2	RH 510	Bushings	2	RH 055	Brackets
2	RH 407	U-Bolts	4	RH 104	Washers

DIRECTION 274

